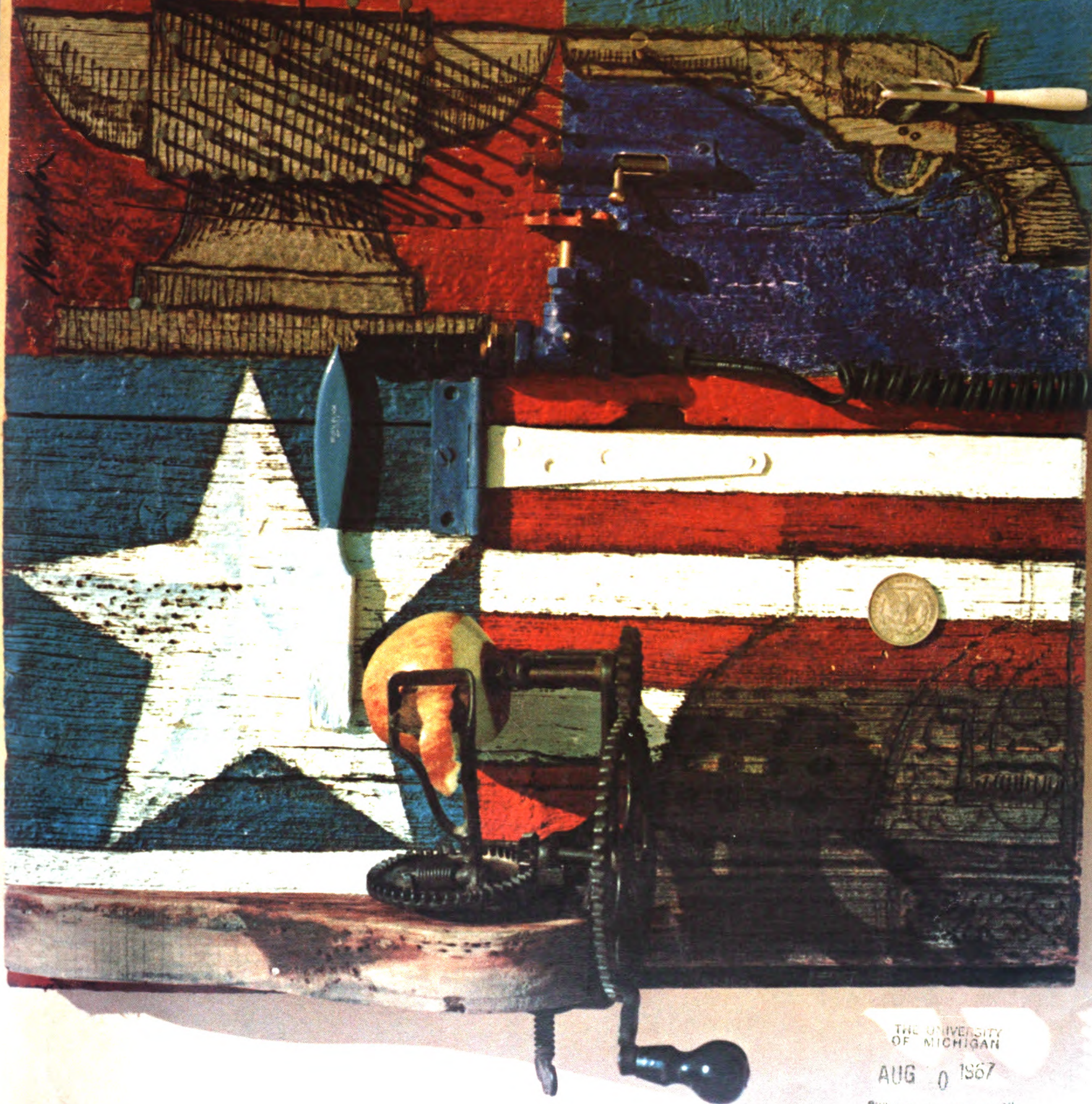


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JULY 15, 1967

HARDWARE AGE DIRECTORY ISSUE



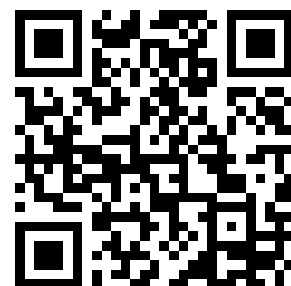
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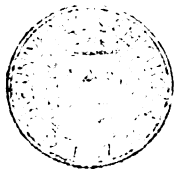
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Hardware Age was established in 1855 succeeding and embodying "Hardware," New York; "Stove and Hardware Reporter," St. Louis; "Western Hardware Journal," Omaha; "Iron Age Hardware," New York; "Hardware Reporter," St. Louis; "Hardware Salesman," Chicago; "Hardware Dealers Magazine," New York; "Good Hardware," New York; "Your Business," Philadelphia; "Hardware World," San Francisco. Title registered in U.S. Patent Office.

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WHOLESALEERS' INDEX 639

(YELLOW SECTION) Contains a listing of full-line and specialty wholesalers, and their branches, including complete addresses and phone numbers. Listings are arranged by state and city. Full-line wholesalers are indicated by an asterisk (*) before listing.

NOTE: When you write to a wholesaler or manufacturer about a product described in this Directory, you can speed your reply by referring to the HARDWARE AGE DIRECTORY ISSUE, giving the page number on which the product is advertised.

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HARDWARE AGE published semi-monthly by Chilton Company, Chestnut & 56th Sts., Philadelphia, Pa., 19139. Second Class postage paid at Philadelphia, Pa. (printed in U.S.A.) \$2, one year; \$3, two years. Single copies \$1. each. Canada, \$10 per year. All other countries \$25 per year. Vol. 200 No. 2. Send Form 3579 to Hardware Age, Chestnut & 56th Sts., Philadelphia, Pa. 19139.

Profit action is in Money Management

Someone once remarked that "Nothing happens until the customer says 'Yes.'" Convention speakers through the years have repeated this as a profound statement that emphasizes the point that the making of the sale is the key action in business.

Now the making of a sale puts money into the financial pipelines to meet operating expenses and to show a profit. But, what happened in your store before the customer had an opportunity to say "Yes?" How did the store get in that location? How did the merchandise get on the shelf? How was it possible to hire, train and pay the salesmen? Who provided the promotions that induced customers to come into your store?

The answers to all these questions go back to the management of money. Money had to be pumped into your business for the long term investments like the building, if you own it, and fixtures. Money had to be pumped in for the short term investments, like inventory, and for the initial operating expenses of hiring and training salesmen, and promotion to get traffic. Management of that original money, plus subsequent investments in the business, is what keeps your store rolling. How well you manage money determines your potential for a better or for additional locations, for broader and deeper inventories, for more promotion to get more traffic,

for the hiring and training of better salesmen.

Money management is basic to all businesses. The fundamentals apply to all lines of merchandise—hard goods, soft goods, services. In fact, it is more important to a man about to enter a retail business to first know how to manage money than the precise line of goods he expects to handle.

The point is illustrated by a speech at a recent meeting of hardware wholesalers. The speaker was from the food industry, a wholesale operation servicing franchised retailers. A question from the floor raised the point of profit in terms of sales in food. The speaker reported it at around .8%. There was a slight gasp from the audience. Another question was on turnover. The speaker put it at around 36. And there was another gasp. Now, the turns in food, and the profit in terms of sales, are different than on hardware. Yet both industries have the common problem of managing money to set up stores, to stock them, to sell the merchandise, and come out with a net profit.

Since money management is the universal foundation for business, there are some guidelines around to help store owners know how they are doing, and to catch changes that are going on in the market place.

One of these guidelines is ratios. At one time the one, and almost only, ratio used by businessmen was

quick assets to quick liabilities. A business man thought his store was in good condition, financially, if he could scrape together quickly more dollars than his creditors could scrape up in bills. And the bigger the ratio in favor of quick assets, the sounder the business.

The quick assets to quick liabilities ratio is still a valid one. But there are other ratios that give a more detailed financial picture of a store, and this information is helpful in decisions in key areas like inventories and accounts receivable.

Ratios take some time to figure so a dealer can logically ask how often to check his figures. A reasonable answer would be once a year; twice a year if possible.

After ratios are figured, what can a dealer do with the information?

Your supplier can help you

A comparison can be made with data compiled by Dun & Bradstreet. The latest figures from Dun & Bradstreet are published on the pages following, along with some comparative figures. There are some significant shifts in recent years, and a dealer will want to note any shift in the figures of his store.

An excellent source of assistance in analyzing figures may be your supplier. Here is a focal point of the flow of information from many retail operations. A treasurer, or other financial man, can help a

dealer check his figures, draw on comparable information from other dealers. From the supplier can come many helpful suggestions on a store's strengths and weaknesses.

Bankers can be helpful also. Their fund of information on hardware may not be as deep as that of suppliers, but they are in touch with local marketing situations. An annual session with your banker and supplier on ratios and statements is helpful in establishing your position of keeping on top of your business financially.

Trends in money management

A compilation of ratios becomes more useful as the years roll on. Any given set will show where a store stands as of now. Shifts in business, however, are reflected in ratios and these are trends to be picked up and followed. The Dun & Bradstreet figures on the pages following reflect some trends in money management that have occurred during the past few years.

Another set of guidelines is beginning to take shape for dealers through data processing. These are available to dealer groups using the same type of accounting records. So far, data processing equipment is expensive for small businesses. However, data processing centers can handle the work for smaller business firms. The cost for individual firms becomes smaller as more dealers are on a common program.

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Thus, hardware dealers in a given market could agree on their accounting procedure, send their figures monthly to a processing center. In return each would receive his own store's figures, plus a compilation on overall figures for all hardware dealers subscribing to the program.

Thus, dealers will know trends in their market, can apply their store's figures to the averages and come up with some decisions for corrective actions to keep their stores in line.

Making money with money

The need for money management is written in the financial news, concerning interest rates. Moves in the prime rate in recent months put the spotlight once more on making money with money. For a dealer this is not playing the money market, but using management skills in order to take advantage of discounts, of dating, of deciding the value of borrowing from financial institutions when more capital is needed.

Good money management, in watching the balance sheet and not just the profits is listed as one of the ways to handle problems by Dun & Bradstreet in its booklet "The Pitfalls in Managing a Small Business."

"Keep an eye on the balance sheet, not the profit and loss only," the booklet advises.

"Business people are very aware of their sales, the gross profit, the expenses, and the net profit. But study of the balance sheet, particularly scrutiny of the liabilities, prevents mishaps.

The trend in working capital

Liabilities are rock-like. When you owe a dollar, you owe a dollar. The assets go up and down with changes in prices, styles and demands. The merchandise may decline in value, but the \$20,000 owing on it stays put.

"Examine your liabilities one year, then look at them the next year and ask 'Am I going too far into debt? How do I stand debt-wise, compared with what I've got in the business?'"

"Look at the trend in working capital. Is it up or down? Compare net worth. Decide not only did you make more money than last year but also whether you are sounder this year than last."

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What ratios tell you

by E. L. Barringer
Executive Editor

Ratios speak a precise language. Some of the words are familiar to dealers, like net profit, inventory, net sales, current assets. Some words have a rather strange, uncertain sound like tangible net worth and working capital.

The language of ratios, like all language, is communication. The cold, lifeless figures are trying to tell you something. Listen carefully and you will find some interesting facts about your store, like how you are doing with the money you invested in the store, and what is happening to turnover and inventory.

The language of ratios, also, tells you something about trends. Compare figures for your store in your latest ratio report to those of a few years ago and you'll see where your store is headed financially.

For example, how about the velocity of goods through your store? What's happening to turnover? Now the phrases working capital and net worth may not seem connected closely to turnover, but toss in net sales and you have an answer.

The trend in turnover is evident in the ratio figures on page 6. You'll find it in net sales to tangible net

worth, and net sales to working capital.

In 1961, Dun & Bradstreet, reported net sales to tangible net worth was 1.5. That's the median figure. And in 1965 it was 2.36. In 1961 net sales to net working capital was 2.3; in 1965 it was 2.96.

In both ratios the figures are up, indicating an increase in turnover. And that is good.

These are the guideline figures. Now what is the trend as indicated by your ratios?

A consequence of faster velocity, or turn, of merchandise should be a higher debt ratio. This trend will be found in the ratio of current debt to tangible net worth. Dun & Bradstreet ratios show a figure of 21.6 for 1961, against 30 for 1965. The ratio of total debt to tangible net worth also is up—53.6 in 1961 to 94 in 1965.

The ratios show hardware stores are turning in a better net profit. Net profit on sales is up, 1.9% in 1961 against 2.6% in 1965. And net profits on tangible net worth also is up, 4.6% in 1961 and 5.4% in 1965.

In general these ratios show that the retail hardware business is turning over capital more often,

more profit is being made on sales and net worth, and that more money is tied up in inventory which figures.

These ratios represent a sample of about 100 hardware dealers. And the same dealers are not in the 1961 and the 1965 compilations. However, they are a general guide and these guidelines, along with the advice of your supplier and banker will help you decide if your store is on the beam with general conditions, or maybe it is doing better than average.

The Bank of America, San Francisco, in its Small Business Advisory Service, Vol 7, No. 11, has a report entitled "Understanding Financial Statements."

Financial statements are technical, the report points out but they are not out of the line of management skills of the dealer.

"Financial skill is not a tangible, see-in-action skill, like the others (skills in selling, merchandising and so on). But rather, it is a 'think' skill—one that helps you understand the financial apparatus of your business; and on the practical side, one that helps you interpret what balance sheets and in-

come statements say about your business.

"The biggest problem with this particular 'think' skill is that it intimidates most people. The mere language of finance and accounting sounds so official, important and difficult that many businessmen automatically assume it is beyond their understanding. They feel that anything so obviously 'textbookish' is better left entirely to the professionals. Once this decision is made the businessman, in effect, abdicates part of the control of his business.

"This may explain why some businesses never get too far off the

ground; why some businesses are forever plagued by crisis; why some businesses fail."

"In spite of what might appear to be complicated rituals of 'high finance' or 'big business,' income statements and balance sheet formats have been designed by accountants to fit with—and take data from—the business books. They are a summary of the information you have been recording in your books all year.

"These same basic formats can be applied to financial data from industry giants, medium-sized businesses, small businesses, and even your own personal finances. The

procedure is the same: keeping records, summarizing them and place the figures in the proper category.

"The proper category?" This is where many people have difficulty. The next step is to define and understand what these categories, these phrases—like current assets, long-term liabilities, net worth, etc.—actually represent in your own business; real things—inventory, mortgages, your investment, etc.

"Once the connection between the 'words' and 'what's really there' is established in your own mind, your financial statement will allow you to view your business in the same way you view a map—everything

spread out in front of you. Having this sort of graphic-overview of your business, you are then ready to analyze it.

"The relationships between the various items on your statements begin to make sense. 'Worth to debt' is not merely a phrase; it actually compares your investment (your risk capital) in the business with the bills and mortgages of the business.

"This analysis has real meaning to you; it has real meaning to your creditors. As you continue your own 'ratio analysis' of your business, a 3-D structural picture of the business emerges."

YOUR BUSINESS

BALANCE SHEET

This is how the business looks on a specific date.

ASSETS	LIABILITIES
<p><small>What the business itself owns.</small></p> <p>CURRENT ASSETS: In varying states of being converted into cash—within the next 12 months.</p> <div style="margin-bottom: 10px;"> CASH: Money on hand, in the bank. </div> <div style="margin-bottom: 10px;"> ACCOUNTS RECEIVABLE: What the business owes the business for merchandise or services they bought. </div> <div style="margin-bottom: 10px;"> INVENTORY: Merchandise on hand: <ol style="list-style-type: none"> 1) ready to be sold 2) in some stage of production 3) raw material </div> <p>FIXED ASSETS: Used in the operation of the business. Not intended for resale.</p> <div style="margin-bottom: 10px;"> REAL ESTATE: Land and buildings used by the business. Listed at original cost. </div> <div style="margin-bottom: 10px;"> LEASEHOLD IMPROVEMENTS: Permanent installations—remodeling or refurbishing of the premises. </div> <div style="margin-bottom: 10px;"> MACHINERY, EQUIPMENT, VEHICLES: Used by the business. Listed at original cost. </div> <div style="margin-bottom: 10px;"> Less: Accumulated Depreciation: These assets (except land) lose value through wear, tear and age. The business claims this loss of value as an expense of doing business. The running total of this expense is the accumulated depreciation. </div> <p>NET FIXED ASSETS: Cost of fixed assets less depreciation - Present Value.</p>	<p><small>This side of the balance sheet shows the claims on the assets—by both creditors and owners of the business. The claims of creditors are debts of the business—the LIABILITIES. The owner's claim is his investment in the business—the NET WORTH.</small></p> <p>CURRENT LIABILITIES: Debts owed by the business to be paid within the next 12 months.</p> <div style="margin-bottom: 10px;"> NOTES PAYABLE: IOU Bank or Trade Creditors. </div> <div style="margin-bottom: 10px;"> ACCOUNTS PAYABLE: IOU Trade & Suppliers. </div> <div style="margin-bottom: 10px;"> INCOME TAXES: IOU Government. </div> <p>LONG-TERM LIABILITIES: Debts owed by the business to be paid beyond the next 12 months.</p> <div style="margin-bottom: 10px;"> MORTGAGE: On property. </div> <p>NET WORTH: Owner's (or stockholders') claim on the assets of the business; his investment. His equity in the business.</p> <p><small>For Proprietorship or Partnership: MR. OWNER, CAPITAL: Owner's original investment plus any profit reinvested in the business.</small></p> <p><small>For Corporation: CAPITAL STOCK: Value assigned to the original issue of stock by the directors of the corporation. If the stock sold for more than the assigned value, the excess will show as: SURPLUS, PAID IN: The difference between assigned value and selling price of the original issue of stock. (The subsequent selling price of the stock does not change the assigned value.) RETAINED EARNINGS: Profits reinvested in the business AFTER paying dividends.</small></p>

BALANCE SHEET EQUATION:
ASSETS = LIABILITIES + NET WORTH

INCOME STATEMENT

Also called Profit & Loss Statement; Statement of Income and Expenses.
Here are the results of the business operation during a period of time.

SALES	
COST OF SALES	
GROSS PROFIT	
EXPENSES	
NET PROFIT Before Taxes (or Loss)	
TAXES	
NET PROFIT After Taxes	
THIS IS WHAT'S LEFT FOR: <ul style="list-style-type: none"> - Debt repayment - Withdrawal by owner - Dividends to stockholders - Reinvestment in the business 	

RECONCILEMENT OF NET WORTH

Shows how your net worth increased or decreased in the period covered in the income statement.

NET WORTH AT BEGINNING OF THE PERIOD (As shown on the last Balance Sheet)	\$
ADD: Net profit after taxes (or subtract net loss)	\$
OTHER ADDITIONS: (if any) <small>For Example: Sale of assets (net profit or loss) More Capital: Proprietorship: invested by owner. Corporation: raised by sale of more stock.</small>	\$
LESS: Dividends or withdrawals	\$()
NET WORTH AS SHOWN ON BALANCE SHEET	\$

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RATIOS

What they are . . .

How to figure them . . .

CURRENT ASSETS TO CURRENT DEBT

Current assets are divided by total current debt. Current assets are the sum of cash, notes and accounts receivable (less reserves for bad debt), advances on merchandise, merchandise inventories, and listed federal, state and municipal securities not in excess of market value. Current debt is the total of all liabilities falling due within one year. This is one test of solvency.

NET PROFITS ON NET SALES

Obtained by dividing the net earnings of the business, after taxes, by net sales (the dollar volume less returns, allowances, and cash discounts). This important yardstick in measuring profitability should be related to the ratio which follows.

NET PROFITS ON TANGIBLE NET WORTH

Tangible net worth is the equity of stockholders in the business, as obtained by subtracting total liabilities from total assets, and then deducting intangibles. The ratio is obtained by dividing net profits after taxes by tangible net worth. Tendency is to look increasingly to this ratio as a final criterion of profitability. Generally, a relationship of at least 10% is regarded as a desirable objective for providing dividends plus funds for future growth.

NET PROFITS ON NET WORKING CAPITAL

Net working capital represents the excess of current assets over current debt. This margin represents the cushion available to the business for carrying inventories and receivables, and for financing day-to-day operations. The ratio is obtained by dividing net profits, after taxes, by net working capital.

NET SALES TO TANGIBLE NET WORTH

Net sales are divided by tangible net worth. This gives a measure of relative turnover of invested capital.

NET SALES TO NET WORKING CAPITAL

Net sales are divided by net working capital. This provides a guide as to the extent the company is turning its working capital and the margin of operating funds.

COLLECTION PERIOD

Annual net sales are divided by 365 days to obtain average daily credit sales and then the average daily credit sales are divided into notes and accounts receivable, including any discounted. This ratio is helpful in analyzing the collectibility of receivables. Many feel the collection period should not exceed the net maturity indicated by selling terms by more

than 10 to 15 days. When comparing the collection period of one concern with that of another, allowances should be made for possible variations in selling terms.

NET SALES TO INVENTORY

Dividing annual net sales by merchandise inventory as carried on the balance sheet. This quotient does not yield an actual physical turnover. It provides a yardstick for comparing stock-to-sales ratios of one concern with another or with those for the industry.

FIXED ASSETS TO TANGIBLE NET WORTH

Fixed assets are divided by tangible net worth. Fixed assets represent depreciated book values of building, leasehold improvements, machinery, furniture, fixtures, tools, and other physical equipment, plus land, if any, and valued at cost or appraised market value. Ordinarily, this relationship should not exceed 100% for a manufacturer, and 75% for a wholesaler or retailer.

CURRENT DEBT TO TANGIBLE NET WORTH

Derived by dividing current debt by tangible net worth. Ordinarily, a business begins to pile up trouble when this relationship exceeds 80%.

TOTAL DEBT TO TANGIBLE NET WORTH

Obtained by dividing total current plus long term debts by tangible net worth. When this relationship exceeds 100%, the equity of creditors in the assets of the business exceeds that of the owners.

INVENTORY TO NET WORKING CAPITAL

Merchandise inventory is divided by net working capital. This is an additional measure of inventory balance. Ordinarily, the relationship should not exceed 80%.

CURRENT DEBT TO INVENTORY

Dividing the current debt by Inventory yields yet another indication of the extent to which the business relies on funds from disposal of unsold inventories to meet its debts.

FUNDED DEBTS TO NET WORKING CAPITAL

Funded debts are all long term obligations, as represented by mortgages, bonds, debentures, term loans, serial notes, and other types of liabilities maturing more than one year from statement date. This ratio is obtained by dividing funded debt by net working capital. Analysts tend to compare funded debts with net working capital in determining whether or not long term debts are in proper proportion. Ordinarily, this relationship should not exceed 100%.

Ratios are guidelines to money management decisions

In the ratio tables each group of ratios in each industry carries three sets of figures. The top figure is the upper quartile, the center figure is the median, and the bottom figure is the lower quartile. They are calculated as follows: Year-end financial statements are selected from a sampling of corporations whose tangible net worth, with few exceptions, exceeds \$35,000. The financial statements are those appearing in the Dun & Bradstreet credit reports on these businesses. Statement copies are referred to statisticians who compute each of the ratios on each of the concerns. The ratios are then punched on data processing cards, and arranged into industry groups. After this, ratio figures are arranged so that the best ratio figure is at the top, the weakest at the bottom. The figure which falls just in the middle of this series becomes the median for that ratio in that line of business. The figure halfway between the median and the highest term of the series is the upper quartile; and the term halfway between the median and the bottom of the series is the lower quartile. The purpose of these interquartile ranges is to show an upper and lower limit area without reflecting the extremes either at the top or the bottom of the series.

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HOW RATIOS ARE FIGURED:		1961	Your figures	1965	Your figures
Current assets to current liabilities (times)	Upper quartile	15.6	_____	7.02	_____
	Median	5.6	_____	3.62	_____
	Lower quartile	2.9	_____	2.01	_____
Net profits on net sales (percent)	Upper quartile	7.3	_____	3.88	_____
	Median	1.9	_____	2.16	_____
	Lower quartile	1.0	_____	0.74	_____
Net profits on tangible net worth (percent)	Upper quartile	8.0	_____	9.77	_____
	Median	4.6	_____	5.49	_____
	Lower quartile	1.5	_____	1.98	_____
Net profits on net working capital (percent)	Upper quartile	14.7	_____	13.77	_____
	Median	7.0	_____	7.17	_____
	Lower quartile	3.2	_____	2.66	_____
Net sales to tangible net worth (times)	Upper quartile	2.2	_____	3.12	_____
	Median	1.5	_____	2.36	_____
	Lower quartile	0.9	_____	1.55	_____
Net sales to net working capital (times)	Upper quartile	3.5	_____	4.91	_____
	Median	2.3	_____	2.96	_____
	Lower quartile	1.7	_____	2.24	_____
Collection period (days)	Upper quartile	29	_____	Not given in '65	_____
	Median	34	_____		_____
	Lower quartile	54	_____		_____
Net sales to inventory (times)	Upper quartile	Not given in '61	_____	4.9	_____
	Median		_____	3.4	_____
	Lower quartile		_____	2.9	_____
Fixed assets to tangible net worth (percent)	Upper quartile	12.0	_____	6.8	_____
	Median	21.4	_____	18.7	_____
	Lower quartile	32.7	_____	37.2	_____
Current debt to tangible net worth (percent)	Upper quartile	8.7	_____	12.0	_____
	Median	21.6	_____	30.0	_____
	Lower quartile	45.9	_____	62.9	_____
Total debt to tangible net worth (percent)	Upper quartile	26.4	_____	40.7	_____
	Median	53.6	_____	94.0	_____
	Lower quartile	90.0	_____	156.9	_____
Inventory to net working capital (percent)	Upper quartile	44.6	_____	64.6	_____
	Median	63.1	_____	85.6	_____
	Lower quartile	85.4	_____	120.3	_____
Current debt to inventory (percent)	Upper quartile	Not given in '61	_____	24.5	_____
	Median		_____	47.3	_____
	Lower quartile		_____	79.6	_____
Funded debt to net working capital (percent)	Upper quartile	3.6	_____	21.1	_____
	Median	29.1	_____	46.8	_____
	Lower quartile	52.1	_____	74.4	_____

Is data processing for the hardware dealer?

Through using data processing centers, dealers
can get a better grasp on what's happening to
sales volume, profits, margins, turnover, inventories,
markdowns, accounts receivable.

by **Bruce Decker**
Retail Hardware Manager
National Cash Register Co.

Every successful hardware retailer participates in a large number of transactions. Without time-consuming, costly research—or electronic processing—he cannot identify his most effective salesperson, his most profitable line, the seasonal sales curves for his various lines of merchandise, or the charge customer who has recently allowed his payments to slide.

This obscurity has always been a part of the business, and most dealers are completely accustomed to it. Why not? Their competitors have always had precisely the same problems.

But now these conditions are changing. The larger retailers are using data processing techniques to develop sophisticated reports which provide the answers to thousands of important questions. They are using these answers to fit their stores to the needs of their customers. And the customers are rewarding them with increased business.

How does the customer recognize the store that uses electronic data processing? He doesn't—at least, not knowingly. He simply patronizes the store that most consistently satisfies his needs. And that store

Is data processing for the hardware dealer? . . . (Continued)



Most hardware dealers who use electronic data processing capture most or all the data to be processed at the sales register on punched tape or in special print on the audit tape. The captured data is periodically sent to a data processing center for processing—usually through the mail.



An operator at a processing center threads a tape into a punched paper tape reader.

very often turns out to be the store that blends merchandising intuition with electronic analysis.

How can the hardware retailer fight back? By using the same weapon. Many data processing centers—including those operated by NCR—are providing services to hardware dealers at prices well within their reach and in line with the benefits received.

The Data Processing Center

The data processing center buys or leases processing equipment and then applies it to the problems of others for a relatively low fee usually based on the volume of data handled. The centers may be independently operated, or may be sponsored by processing equipment manufacturers, banks, universities, associations, wholesalers, or companies with processing time to spare.

The practicality of these centers is demonstrated by their number. One-hundred-eighty-nine are listed in the Yellow Pages for Manhattan, 15 for New Orleans, 20 for Minneapolis, 43 for San Francisco, and two for Sandusky, Ohio. There are well over a thousand in the U. S. and Canada with a new one opening every week, even though each center must process a tremendous amount of work to reach the break-even point.

The centers tend to concentrate on special areas of interest so that staff members can make full use of their accumulated experience. Some prefer highly technical engineering problems; other specialize in handling processing overloads for large corporations.

Many are interested in retailing applications because the retailer lives with two conditions which identify the potential user of processing services:

1. He generates large volumes of unorganized data.
2. He needs current information



In what is known as an optical font system, the data is printed on the audit tape inside the register in special optical characters legible to both man and machine.

to make accurate decisions.

Both of these conditions affect the hardware dealer as directly as any retailer.

Input Data, Key to Helpful Reports

Anyone who uses the services of a data processing center must normally provide the center with information developed in the conduct

How to use data processing to increase net profits

A booklet explaining to small businessmen how they can use data processing has been written by Byron L. Carter, of National Cash Register Co. "Data Processing for the Small Business" presents in non-technical language how a dealer can automate inventory and merchandise management, sales analysis, accounts receivable, revolving credit and credit management, financial and tax reports. The booklet is distributed by Macfadden-Bartell, 205 E. 42nd St., New York, N. Y. 10017. The price: 95¢.



At the data center, the tape printed by a register is read directly into a computer at high speed by an optical scanner.

of his business. This information is the "input data"—the raw material which the center must organize to produce the required results.

There are several different ways in which a businessman may accumulate this information and each has its advantages. The hardware dealer usually chooses one of three options—surrendering his original records, printing the information in optical font, or punching it into paper tape.

Surrendering original records is the means employed when the quantity of the information to be processed is comparatively low. The dealer sends his check register, his sales data and other pertinent information to the center where a clerk transfers the information to punched tape or cards for introduction into the data processing sys-

tem. The basic records are returned to the dealer within a day or two.

The dealer who surrenders his records needs no special equipment for collecting his data, a factor which may reduce overall processing costs if the volume is low enough. On the other hand, many dealers are reluctant to surrender their records even temporarily and others prefer to have a machine-enforced audit trail extending from the original transaction through the processing output. Another objection is that the reports developed under this method are necessarily unsophisticated and a detailed sales and inventory report is practically out of reach.

The second method for capturing data is optical font. Optical font is a special type face designed to be read by an electronic scanner as

well as the human eye. The data is captured on an adding machine or cash register tape, ordinarily in the course of recording the original transaction. At intervals, the tape is removed from the machine and mailed to the processing center.

The third option is punching the information in paper tape. Under this method, a paper tape punch is connected to a conventional business machine—usually a cash register or an adding machine—and the information fed into the business machine is automatically punched into paper tape as a by-product of recording the original transaction.

One word of caution—the input data is the responsibility of the dealer who subscribes to the service. Any error included in the input data will be reflected in the results. Any deviation from the format prescribed by the center will render the data incomprehensible.

Typical Reports For Hardware Dealers

Data processing centers can provide a wide variety of reports; those described here are typical of the majority.

Inventory management reports permit a hardware dealer to divide his inventory into different classifications. A report may provide such information in each classification as: sales, percent of sales to total, gross profit, margin maintained, months of inventory on hand, additions at cost and at retail, markdowns, ending inventory at cost and at retail, percent of inventory to the total, and turnover rate, plus grand totals for each.

An inventory report like this can pinpoint to a degree never before possible both trouble areas and strong points. They show white elephants and money makers, and enable the dealer to evaluate his buying practices, his merchandising and his advertising. In short, the

report enables the dealer to simultaneously reduce his inventory investment and decrease his out-of-stocks. He is able to provide better service from a more-alive, more saleable inventory.

The dealer uses the report to analyze his operating results, and to guide his efforts for improvement. For example, consider a dealer who is dissatisfied with his turnover rate. Without detailed information on sales and inventory, he is not sure what steps to take in order to improve the situation. But if he knows the current rate of turnover for each of, say, 200 classifications of merchandise, he knows where he must prune his inventory to improve the overall results.

He can use the classification breakdown to compare results between competing brands or between different price ranges. Within a single classification, he can compare the percent of sales with the percent of inventory as a guide toward the most effective distribution of his inventory investment. Eventually, if the dealer uses his reports effectively, his inventory should become a fairly accurate reflection of the tastes and needs of his customers.

The credit management report can be an accounts-receivable package that includes monthly statements, a complete trial balance, and a 30-60-90-day age analysis, all automatically prepared by the data processing center. The dealer's statements can even be mailed for him, if he wishes, or returned to him in bulk for mailing from his store. Statements can be either descriptive or non-descriptive.

A credit management report prevents overextension of credit, discloses inactive accounts, and unquestionably improves collections. This, in turn, reduces the investment in accounts receivable. Yet

Is data processing for the hardware dealer? . . . (Continued)

INCOME STATEMENT					
	PERCENTAGE	THIS MONTH AMOUNT	TOTAL	PERCENTAGE	YEAR TO DATE AMOUNT
SALES	100.0		9,970.00	100.0	29,910.00
COST OF SALES		22,950.00			22,950.00
OPENING INVENTORY		6,355.00			19,065.00
MERCHANDISE PURCHASES		29,305.00			42,015.00
TOTAL		22,998.00			22,698.00
LESS CLOSING INVENTORY		6,607.00			19,317.00
COST OF MERCHANDISE SOLD	66.3	106.00		64.6	330.00
PLUS FREIGHT IN	1.1			1.1	
COST OF SALES	67.4		6,713.00	65.7	19,647.02
GROSS PROFIT	32.7		3,257.00	34.3	10,262.98
OPERATING EXPENSES					
SALARIES	12.6	1,254.00		12.3	3,852.42
ADVERTISING	1.3	128.00		1.3	400.42
DELIVERY EXPENSE	4	44.00		5	140.08
SUPPLIES	1.1	107.00		1.1	327.18
RENT	2.3	225.00		2.3	685.44
HEAT, LIGHT, POWER	1.1	108.00		1.1	340.02
TELEPHONE	1.1	108.00		1.1	340.02
INSURANCE	5	52.00		5	160.10
REPAIRS AND MAINTENANCE	4	41.00		4	125.10
DEPRECIATION	1.2	118.00		1.3	375.20
INTEREST	2	18.00		2	70.02
OVER-SHORT ACCOUNT	1	12.00		1	40.06
BAD ACCOUNTS	0	1.00		0	13.00
TAXES	1.0	98.00		1.0	300.18
MISCELLANEOUS	9	91.00		9	275.18
TOTAL OPERATING EXPENSES	23.3		2,319.00	24.0	7,171.46
NET OPERATING INCOME	9.4		938.00	10.3	3,091.52
OTHER INCOME					
INTEREST EARNED	1	12.00		1	40.00
DISCOUNTS TAKEN	2	18.00		4	70.02
TOTAL OTHER INCOME			30.00		110.04
NET INCOME	9.7		968.00	10.7	3,201.56
LESS EST. FED. INCOME TAX	2.9		290.40	3.2	960.47
NET INCOME AFTER FED. INC. TAX	6.8		677.60	7.5	2,241.09

Data processing produces this management tool—an income statement.

RETAIL INVENTORY MANAGEMENT REPORT										
DEPT	SALES	% SALES TO TOTAL	GROSS PROFIT	MAINT. MARGIN %	MOS INV ON HAND	ADDITIONS COST	RETAIL	MARK DOWNS	END INV COST	% INV TO TOTAL
11	2,440.00	24.4	896.00	35.0	3.6	980.00	1,508.00	—	5,796.00	25.9
12	400.00	4.0	103.00	31.0	8.7	500.00	725.00	32.00	2,403.00	10.1
13	800.00	8.0	232.00	29.0	3.4	960.00	1,353.00	—	1,912.00	7.8
14	100.00	1.0	28.00	28.0	2.9	—	—	—	208.00	.8
15	50.00	.5	16.00	32.0	2.8	—	—	—	96.00	.4
16	450.00	4.5	94.00	32.0	10.7	375.00	552.00	75.00	3,219.00	13.8
17	920.00	9.2	280.00	35.0	3.4	810.00	1,247.00	67.00	2,040.00	9.1
18	960.00	9.6	384.00	40.0	2.9	520.00	867.00	—	1,664.00	8.0
19	100.00	1.0	39.00	39.0	3.8	90.00	148.00	—	229.00	1.0
20	200.00	2.0	62.00	31.0	3.2	175.00	254.00	—	437.00	1.8
21	300.00	3.0	99.00	33.0	3.1	130.00	194.00	—	619.00	2.7
22	150.00	1.5	48.00	32.0	3.5	145.00	213.00	—	353.00	1.5
23	50.00	.5	17.00	34.0	4.0	75.00	114.00	—	132.00	.6
24	750.00	7.5	285.00	38.0	1.7	350.00	565.00	—	785.00	3.7
25	1,890.00	18.6	666.00	36.0	1.5	910.00	1,422.00	—	1,796.00	8.1
26	250.00	2.5	94.00	42.0	3.6	175.00	302.00	20.00	519.00	2.6
27	200.00	2.0	60.00	30.0	3.6	160.00	228.00	—	500.00	2.1
	9,970.00	100.0	3,363.00	33.7	3.5	6,355.00	9,692.00	194.00	22,698.00	100.0

Data processing produces this management tool—a departmental record of inventory.

statements go out on time without end-of-month pressure or excessive clerical costs. Similarly, the time-consuming audit of the accounts receivable ledgers is eliminated.

Further, a system of this kind usually permits the establishment of revolving charge accounts which are often too great a clerical load for the average hardware dealer. These, of course, through the interest charged, turn uncollected receivables from a liability into an asset.

A complete profit and loss statement is another common electronic report. The report is available soon after the end of the base period—usually, a month—to enable the dealer to analyze his entire financial position and take corrective action before troublesome areas become serious profit problems. For example, expenses may be expressed as dollar amounts and as a percentage of sales so that the dealer can com-

pare his results with industry-wide figures.

The balance sheet proves the accuracy of the profit and loss statement, shows the relationship between assets and liabilities, and reveals the true financial condition of the business with the net change for the period covered.

A salesperson's productivity report will show the number of sales, total sales, and the amount of the average transaction for each salesman—an excellent means for measuring the effectiveness and improvement of employees.

All these reports together comprise quite a bundle of documents to spring from a single cash register journal. But it can spring from there, and because it can, the dealer can have a complete audit trail from the point of sale on through the computer processing into the reports.

CREDIT MANAGEMENT REPORT													
ACCOUNTS RECEIVABLE AND AGED TRIAL BALANCE													
NUMBER	NAME	STARTING BAL	BAL ADJ	SVC CHGS	PAYMENTS	BAL DUE	CUR RENT	1 MO	2 MO	3 & OVER	CHGS TO DATE	FROM TO AMT	
00882105	PETER STEWART	15.50	5.00		15.50	5.00						24.60	
00901109	ROBERT TALBOTT	45.79	34.56	69		80.35	34.56	23.45	10.00	12.34	110.25	15.25	
00935007	PAUL G. VARONE	80.35	5.76	1.21		86.11	5.76	45.00	35.35		86.11	86.11	
00955508	JOHN E. WEEKS	73.85	3.00	1.11		77.96	4.11	63.22	6.00	4.63	76.85	16.85	
00962106	GEORGE WESTERN	.00	10.00		10.00							10.00	
TOTALS		8455.98	4023.16	76.63	4074.80	8480.97	3973.16	2575.84	1021.47	910.50	26413.25	7221.14	
DISTRIBUTION OF OVERDUES							.47	.30	.12	.11			

Data processing produces this management tool—an accounts receivable analysis.

HARDWARE AGE/July 15, 1967

Don't be a D&B statistic

To keep from failing, study why other hardware stores failed . . .

THE TERMS DEFINED

Dun & Bradstreet in its annual compilation of business failures uses the terms "business failures," "liabilities" and "total listed concerns" in a special, limited sense. Here is what D&B means when it uses these terms:

BUSINESS FAILURES—These include businesses that ceased operations following assignment or bankruptcy; ceased with loss to creditors after such actions as execution, foreclosure, or attachment; voluntarily withdrew leaving unpaid obligations; were involved in court actions such as receivership, reorganization, or arrangement; or voluntarily compromised with creditors.

LIABILITIES—As used by Dun & Bradstreet, Inc., the term liabilities refers to current liabilities and has a special meaning: it includes all accounts and notes payable and all obligations, whether in secured form or not, known to be held by banks, officers, affiliated companies, supplying companies, or the Government. It does not include long-term, publicly-held obligations. Off-setting assets are not taken into account.

TOTAL LISTED CONCERNS—represents the total number of business enterprises listed in the Dun & Bradstreet Reference Book. This book includes manufacturers, wholesalers, retailers, building contractors, and certain types of commercial service including public utilities, water carriers, motor carriers and airlines. This count by no means covers all the business enterprises of the country.

It costs a lot—a lot of money, time, work and planning—to make a success of a store.

Too often, despite all the money, time, work and planning expended, the store still doesn't make it. It ends up another sad statistic in Dun & Bradstreet's annual compilation of Business Failures. The trick is to avoid making this list.

Management today needs every tool it can get to cope with the growing complexity of retailing. An analysis of the factors involved in business failures may help management arm itself more effectively against some of the most serious threats to continued business success.

Dun & Bradstreet has analyzed thousands of retailing failures through the years. In its annual Business Failures lists, the reasons for retailing demises are broken out to give management a roadmap of the potholes to avoid in business conduct.

Hardware dealers and managers will find these reports helpful even though traditionally hardware stores have been among the least prominent members of this undistinguished annual failure list. The enviable stability record of hard-

Don't be a D&B statistic . . . (Continued)

ware stores hasn't been shaken by D&B's 1966 failure list.

The latest D&B tally shows that hardware stores improved their standing in 1966 over the previous year in the number of failures per 10,000 operating concerns even though their position on the list slipped one notch.

In 1966, 28 hardware stores per 10,000 concerns went out of business compared to 31 in 1965 and 30 in 1964. But instead of occupying the third slot from the bottom (as they had for the two previous years), hardware stores ended up fourth from the end. They were nosed out for the third from last

slot by jewelry stores, which enjoyed one less failure per 10,000 concerns than did hardware stores.

The "winner" in the annual losers' sweepstakes in 1966 were toys and hobby crafts stores, which had the unenviable failure rate of 156 per 10,000 operating concerns. This retail category was followed

by camera and photo supply stores (85), infants' and children's wear (77) and books and stationery and furniture and furnishings stores, both of which types had a failure rate of 73 per 10,000 concerns.

Farm implements dealers again in 1966 (it's a habit of long standing with them) grabbed off the

Failure rates by retail lines

Shown are the failure rates of 23 selected lines of retail business.

Line of business	1966	1965	1964
	(failures per 10,000 concerns)		
Toys and Hobby Crafts	156	102	147
Cameras and Photo Supplies	85	55	77
Infants' and Children's Wear	77	105	80
Furniture and Furnishings	73	79	86
Books and Stationery	73	67	46
Women's Ready-to-Wear	70	71	70
Appliances, Radios and Television	67	80	61
Men's Wear	65	69	69
Bakeries	63	67	53
Gifts	60	74	60
Lumber and Building Materials	54	50	45
Sporting Goods	48	59	58
Eating and Drinking Places	41	42	38
Auto Parts and Accessories	40	38	37
Women's Accessories	38	34	38
Shoes	37	43	55
Automobiles	37	35	33
Dry Goods and General Merchandise	34	41	38
Drugs	28	34	32
* Hardware	28	31	30
Jewelry	27	38	32
Groceries, Meats and Produce	22	22	20
Farm Implements	17	20	16

Source: Dun & Bradstreet, Inc.

Reasons for hardware store failures

Here are the apparent causes for hardware store failures during the past three years. Underlying these causes are lack of experience in hardware, lack of management know-how, incompetence and a lack of well-rounded experience in sales, buying and financing.

	1966 (Percent*)	1965 (Percent*)	1964 (Percent*)
Management causes			
Inadequate sales	50.0	50.0	54.4
Competitive weakness	22.7	20.6	22.3
Inventory difficulties	16.4	19.0	20.4
Receivables difficulties	9.1	5.6	10.7
Heavy operating expenses	7.3	6.3	....
Excessive fixed assets	3.6	4.8	1.0
Poor location	1.0	4.8	4.8
Other	3.6	3.2	1.0
Neglect causes			
Poor health	2.7	....	1.9
Bad habits	....	0.8	2.9
Marital difficulties	....	0.8	....
Disaster	....	1.6	1.9
Fraudulent reasons			
Irregular disposal of assets	....	....	1.9
False financial statement	....	1.6	....

*Totals may exceed 100 percent because some failures are attributed to several causes.

Source: Dun & Bradstreet, Inc.

bottom spot (or the best position) in the failure list with 17 failures per 10,000 concerns. Groceries, meats and produce were second from last with 22 failures per 10,000 followed by jewelry and hardware stores.

So much for the numbers. What about the reasons behind these failures?

Exactly half the hardware store failures reported by Dun & Bradstreet last year fell victim to retailing's greatest bugaboo—inadequate sales. This was the same percentage as succumbed in 1965 to the prime merchants' nemesis. Both years represent an improvement, however, over 1964, when 54.4% of hardware store failures were attributed to inadequate sales.

In this category, hardware stores still have a way to go to catch up

with the national average of all kinds of retailers. Only 46.6% of retailers in general who failed last year went under because of inadequate sales. This was up slightly from the 46.3% of them who succumbed in 1965 for this reason.

The second most frequent cause for failure—to both hardware and other stores — was competitive weakness. Here hardware stores in 1966 slipped a bit from their 1965 position when only 20.6% of the failures reported were caused by competitive weakness. Last year the percentage dropping out of business for this reason rose to 22.7% of the total failures.

Even so, hardware stores here are in better shape than all other types of retailing, which in general last year counted 26.1% of its failures in the competitive weakness column.

Retailers in general also slipped in this category in 1966 compared to 1965 when only 23.4% of all failures were racked up to this competitive weakness cause.

Inventory has always been a problem for hardware stores, even more so—from the record—than with retailing in general. Last year was no exception.

The D&B record shows that 16.4% of all hardware store failures last year had inventories difficulties as the chief cause of failure compared to only 8.5% of other retailers. This was an improvement over 1965, however, when 19% of hardware store failures were recorded as going under chiefly because of inventories difficulties. Other retailers in 1965 failed chiefly because of inventories difficulties to the extent of 7.4% of all failures.

In one other category—poor location—hardware stores were better off than other retailers when it came to failing for this reason. Only 1% of 1966 hardware store demises were attributed chiefly to this cause where as 6.1% of other retailers dropped out because of poor location.

Hardware dealers also should take a closer look at operating expenses. They apparently find this problem more serious than other retailers since 7.3% of failures in hardware stores last year were pinned chiefly to this label. Other retailers failing because of this element amounted to only 5.2% of all failures.

In the excessive fixed assets column, both hardware and other retailers were fairly close—3.6% and 3.3% respectively. Hardware stores improved their record in this regard

Causes of hardware store failures compared with other retail stores

A comparison of hardware stores with all other types of retail outlets in the most important causes of retail failures in 1966.

REASON	HARDWARE STORES (Percent*)	OTHER RETAILERS
Inadequate sales	50.0	46.6
Competitive weakness	22.7	26.1
Inventory difficulties	16.4	8.5
Receivables difficulties	9.1	5.7
Heavy operating expenses	7.3	5.2
Excessive fixed assets	3.6	3.3
Poor location	1.0	6.1
Other	3.6	3.0

Source: Dun & Bradstreet, Inc.

*Totals may exceed 100 percent because some failures are attributed to several causes.

Where hardware stores failed in 1966

In all parts of the country stores went out of business last year. Below are listed the number of failures for each geographic region and the extent of the stores' liabilities.

Region	Number	Liabilities
New England	3	\$ 50,000
Middle Atlantic	26	551,000
East North Central	23	1,438,000
West North Central	8	465,000
South Atlantic	9	382,000
East South Central	5	306,000
West South Central	7	891,000
Mountain	5	101,000
Pacific	24	1,993,000
Total United States	110	\$6,177,000

Source: Dun & Bradstreet, Inc.

Don't be a D&B statistic . . . (Continued)

in 1966. In 1965 4.8% of hardware store failures ended up in the excessive fixed assets debit column.

What are the most dangerous years for hardware stores? According to Dun & Bradstreet's failure records, hardware stores are most vulnerable in the third and fourth years of their existence. The

second and third year of life seems to be the weakest spot in the longevity factor for retailers in general.

A total of 18% of all hardware store failures occurred three years after they were started. Another 14.2% succumbed in the fourth year while 8.5% fell in both the

second and sixth years after they started in business. The third year of business is slightly more treacherous for retailers in general than the second (20.5% compared to 20.4% of failures).

Whereas after the first five or six years, retailers in general have a relatively failure-free course to sail, stormy weather persists for hardware stores for a somewhat longer period. Hardware stores, however, as the accompanying table shows, have had several years in which no failures have been recorded by Dun & Bradstreet. This is not true for the overall retail group.

A total of 110 hardware stores failed last year leaving a total of \$6,177,000 in liabilities, reports Dun & Bradstreet.

Which sections of the country were hardest hit—in both numbers and liabilities?

In total number of failures, the Middle Atlantic region headed the list with 26 store failures reported. Following close behind were the Pacific and East North Central regions with 24 and 23 respectively.

But in liabilities, the Pacific region—with liabilities totaling \$1,993,000—topped the geographic breakdown. East North Central was second with \$1,438,000 in liabilities, while the West South Central region was third with \$891,000. The Middle Atlantic region, which was first in total number of failures, was only fourth in the liabilities column with \$551,000.

Total hardware store failure liabilities in 1966 fell somewhat under the 1965 total of \$6,364,000.

When looking over the tables accompanying this article, hardware dealers may find it profitable to get out their own records. Compare the most vulnerable segments of your business operation with the traditional weak spots in hardware stores across the nation. Being on guard against these dangers is one of the best ways to prevent your store's becoming a statistic on one of D&B's statements of business failures.

How to succeed in business by avoiding the pitfalls

Small businesses stumble and fail mainly because of nine pitfalls, so Dun & Bradstreet, Inc., reports in a booklet entitled "The Pitfalls in Managing a Small Business" by W. H. Kuehn. The pitfalls are:

Pitfall 1: Lack of experience.

Pitfall 2: Lack of money.

Pitfall 3: The wrong location.

Pitfall 4: Inventory mismanagement.

Pitfall 5: Too much capital going into fixed assets.

Pitfall 6: Poor credit granting practices.

Pitfall 7: Taking too much out for yourself.

Pitfall 8: Unplanned expansion.

Pitfall 9: Having the wrong attitudes.

Want to sharpen your management skills?

Three booklets to help sales managers increase their skills to meet the executive requirements of their jobs have been published by Dun & Bradstreet. The booklets are:

"Successful Sales Managing."

"Patterns for Success in Managing a Business."

"Cost Control in Business."

Booklets may be purchased from Dun & Bradstreet, Inc., Business Education Division, 99 Church St., New York, N. Y. 10019. The price: \$1.95 per booklet.

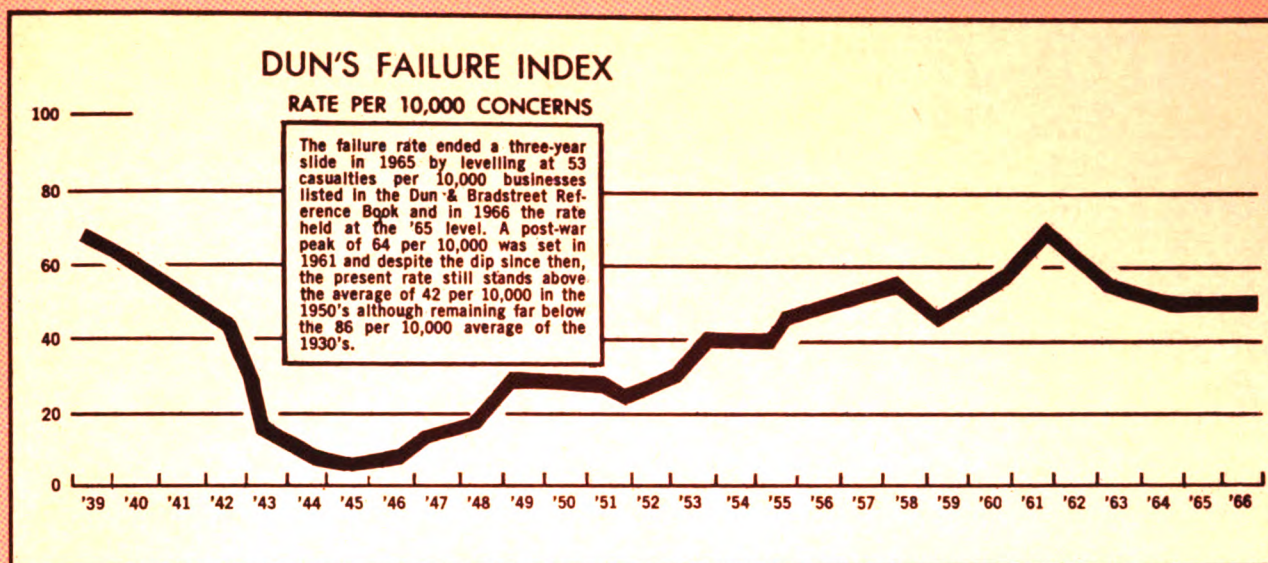
HARDWARE AGE/July 15, 1967

How old were the stores that failed last year?

Hardware and other retail stores failed or went out of business last year, just as they have in every other year. Below is a percentage breakdown of the failures in both hardware and in all retail categories with the year in which the businesses were started given.

Year Started	% Failure of Hardware Retailers	% Total Retail Failures
1966	0.9	3.5
1965	8.5	20.4
1964	18.0	20.5
1963	14.2	13.4
1962	4.7	7.7
1961	8.5	5.8
1960	7.6	4.5
1959	2.8	3.3
1958	4.7	2.2
1957	1.9	1.9
1956	6.6	1.9
1955	0.9	1.6
1954	—	1.4
1953	3.8	1.2
1952	1.9	0.9
1951	2.8	0.9
1950	1.9	0.9
1949	0.9	1.0
1948	2.8	1.0
1947	3.8	1.0
1946	—	0.9
1945	—	0.7
1944	—	0.3
1943	—	0.2
1942	—	0.1
1941	—	0.3
1940	0.9	0.3
Before 1940	1.9	2.2
Total	100.0	100.0

Source: Dun & Bradstreet, Inc.

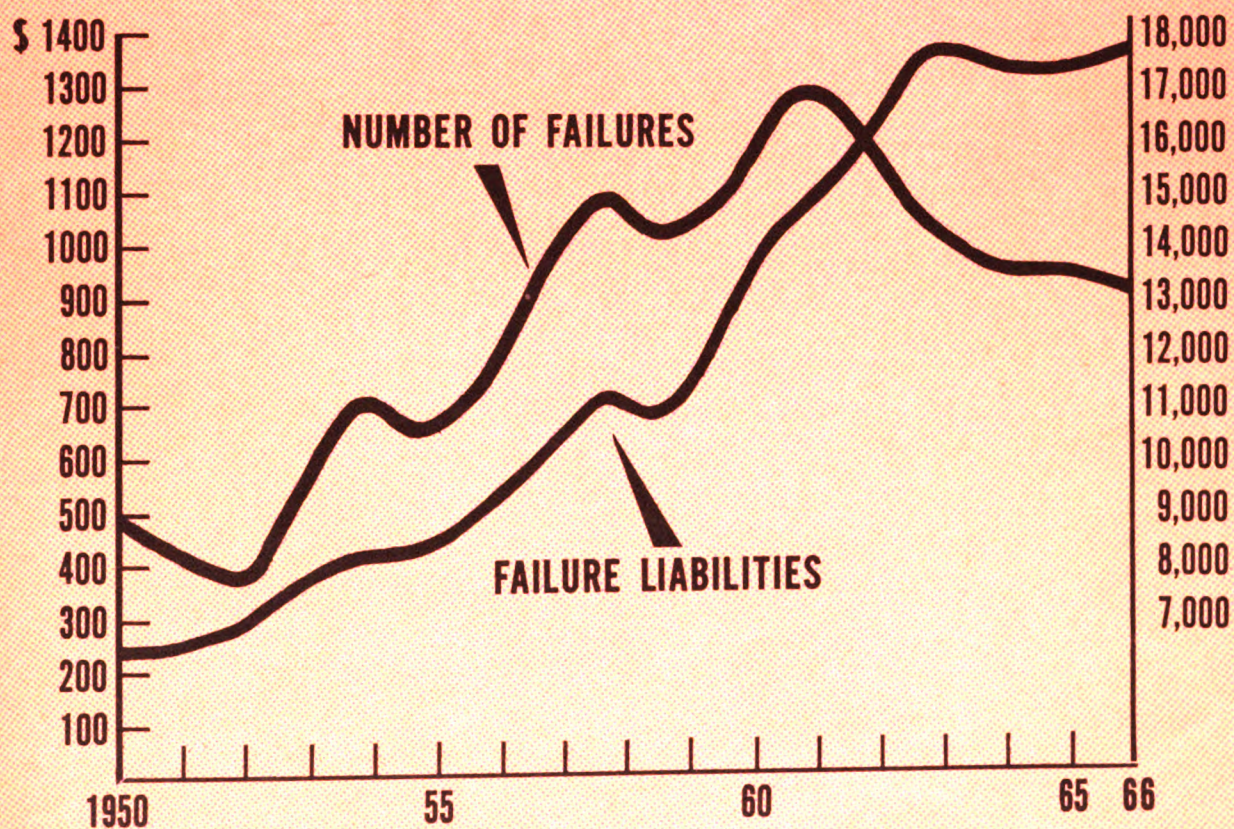


FAILURE TRENDS

1950-1966

LIABILITIES (000,000 omitted)

NUMBER



SOURCE: Dun & Bradstreet, Inc.

MEND WANTED

We fix anything your customers want to repair. That's our business. We're America's largest manufacturer of specialty repair products. We've grown big because we were the first to use bubble packaging. The first with slim carding. First with national consumer ads to pre-sell our products for you. First with a 50-product Mother-in-law Approved line.

When you want a one-call source for every specialty repair product, answer this mend wanted ad. Call your distributor and ask for DURO. Because DURO does it best. Is there any other way?



WOODHILL
CHEMICAL CORPORATION
P. O. BOX 7183
CLEVELAND, OHIO

THE LINE

Belt Grip, LiquidSteel®, Plastic Chrome, Quick-Set E·POX·E® Glue, Muffler and Tail Pipe Fix-It Kit, Plastic Fiberglass Patch, E·POX·E® Steel, Plastic Aluminum, White Plastic for Porcelain Repair, Plastic Rubber, Tub 'N Tile Sealer, Weatherstrip and Trim Cement, Handy Patch, Chrome Cleaner and Rust Remover, DARN® Fabric Mender, Windshield and Window Sealer, Spot Putty, Scratch Remover, Plastic Lock Washer, Household Cement, Gasket Cement, Plastic Mender, White Glue, Plating Enamels, "Gilder Leaf" Metallic Finish, Stop-It, Liquid Solder, Porcelain Glaze, E·POX·E® Spray Enamel, Gutter-Downspout Repair Kit, E·POX·E® Cement and Filler, Matchwood, White Lubricant, Contact Cement, Auto Body Repair Kits and Solvents, Black Knight Repair Kits with Plastic Body Filler, Belt Grip and Dressing, Penetrating Lubricant, Automatic Choke Cleaner, Engine D-Greaser, Auto Body Undercoating, Ignition Sealer, Silicone Lubricant, Cream Hardener, Rust Preventive Paint.



Our new
**QUICK SET
E·POX·E® GLUE**
Stock No. EPX-1
makes every other epoxy
glue obsolete. It cures in
1 hour. Everybody else's
takes 4. The quicker
sticker is the quicker
seller.



Mother-in-law Approved

MASTER INDEX

Whatever product or service you are looking for, you can find it quickly by starting with the MASTER INDEX. Each product or service heading is followed by a page number. This number indicates the page on which you will find the listing of supplying manu-

facturers. After you have selected the manufacturers you want to contact, you will find their addresses in the Yellow Section. The MASTER INDEX is your guide to the only complete "source of supply" in the trade.

For an Alphabetical Listing of All Hardware Manufacturers Complete With Address and Telephone Number
Turn to the YELLOW SECTION

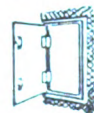
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Donley

HINGED
ACCESS
DOORS



SEND FOR FREE LITERATURE
THE DONLEY BROS. CO.
13900 Miles Avenue
Cleveland, Ohio 44105

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Put the most wanted fastening needs on display in your store.

People will give you money!



CONSUMER PRODUCTS CENTER
United Shoe Machinery Corporation
221 OLEY STREET, READING, PA. 19601



Free "POP" RIVETOOL Merchandiser with Display-Stock Deal P-400

Deal includes 4 "POP" RIVETOOL KITS #110 . . . 70 cards of "POP" RIVETS in the 14 fastest selling types...10 cards of back-up plates.

Retail value \$63.00

Dealer cost 38.28

40% DEALER PROFIT \$24.72

"POP" RIVETOOL

The original and fastest selling tool that sets rivets from one side of the work. Replaces screws, nuts and bolts, soldering.



KIT 104 includes "POP" RIVETOOL that sets $\frac{1}{8}$ " diameter rivets only. On hang card with assortment of "POP" RIVETS included.

\$3.69
retail

KIT 106 has dual nosepiece "POP" RIVETOOL, extra-large supply of "POP" RIVETS in four most popular sizes. Rugged storage case.

\$9.95
retail

KIT 110 has dual nosepiece "POP" RIVETOOL. Sets all rivets up to $\frac{3}{16}$ " in diameter. In vinyl pouch with assorted "POP" RIVETS.

\$5.95
retail

HEAVY-DUTY "POP" RIVETOOL T400 Semi-industrial tool for professional users. Dual nosepiece sets rivets up to $\frac{3}{16}$ " in diameter.

\$17.95
retail

Wide assortment of "POP" RIVETS on hang-cards—49¢ retail

Also in boxes: 100 or 500 $\frac{1}{8}$ " "POP" RIVETS. 50 or 250 $\frac{3}{16}$ " "POP" RIVETS.



Free THERMOGRIP Merchandiser with Display-Stock Deal T-500

Deal includes 5 Thermogrip Electric Glue Gun Kits . . . 15 cards of glue sticks, 5 cards of sealer sticks . . . 3 economy boxes of glue sticks . . . and 1 economy box of sealer sticks.

Retail value \$59.51

Dealer cost 35.73

40% DEALER PROFIT \$23.78

THERMOGRIP® electric glue gun



BONDS IN 60 SECONDS. The only tool of its kind. Makes gluing faster and easier than ever before. Hot-melts solid glue sticks. Bonds almost any material—in 60 seconds. No clamping. No waiting for glue to set. Comes with glue sticks—plus white sealer sticks for all-purpose, instant-set waterproof caulking. In self-display carton. No. 201. \$7.95 retail

Glue and sealer sticks on hanging cards, 7 sticks per card. retail 49c

Glue and sealer sticks in economy packs, 60 sticks per box. retail \$2.49

Also available in 25 lb. and 55 lb. semi-industrial cartons.

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INTRODUCING . . .
the new trademark of



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Free MOLLY Merchandiser with Display-Stock Deal M-100

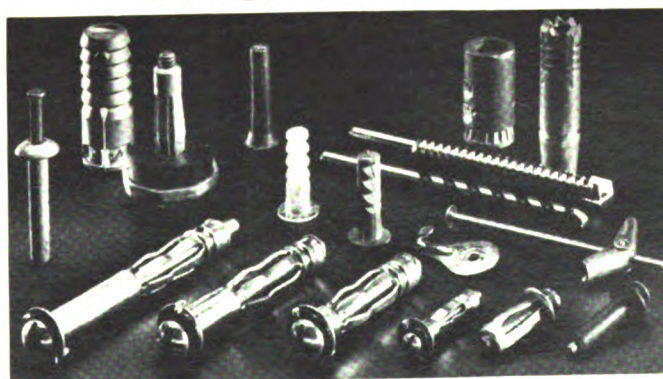
The deal includes 180 hang cards of MOLLY fasteners in the 18 fastest selling types and sizes.

Retail value \$62.50

Dealer cost 33.91

45% DEALER PROFIT \$28.59

MOLLY® FASTENERS



The FASTENERS People Buy Most

And the only line you need for 95% of home fastening jobs. Display MOLLY solid wall fasteners, hollow wall fasteners, all-purpose fasteners, hooks, nail-drive anchors, self-drilling lag shields, machine screw anchors, masonry drills, lead and wood screw anchors, utility plugs and toggle bolts. Plus the new MOLLY products shown at right. Drive Fasteners and Decorator Fasteners with zinc, bronze, black and copper tone screws to match shelving and other decorative items. Stock the full, genuine MOLLY line! (Also available in bulk boxes.)



More Facts? HA No. 372, p. 65 or 609

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Related items are linked or grouped alphabetically by means of a lock-word. Example: oil cans, graphite, axle grease, synthetic oils, etc., are grouped under the lock-word "lubricating." To find the page number for oil cans, you may look under "oil cans," "cans, oil," or "lubricating cans." The listing will be found under "lubricating cans" only.

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There's one "Big Name" in oils.

Up 41% in 3 years.

3-in-One business is growing . . . and the fastest-growing item in this famous line is 3-in-One Spray, in the handy push-button container. It's popular, and gets used up fast. Sales have zoomed 41% in 3 years! Plus, 3-in-One Spray is being featured in advertising. Great way to get new customers . . . display this "hot" item, and pick up good extra 3-in-One business.



3-in-One Regular Oil

3-in-One is a household by-word. To your customers, it is oil, and has been for over 60 years. A high-quality oil for every household job: sewing machines, electric fans, typewriters, hinges, locks, small motors, fishing reels, you name it. Consistent demand . . . a money-maker that sells itself.

Item	Size	Suggested Retail
Regular	1 oz.	.29
Regular	3 oz.	.39
Regular	8 oz.	.59



3-in-One Regular Spray Oil

Makes it easy to lubricate hard-to-reach places! Ideal for putting a protective spray coat on tools, guns, garden equipment, machinery, etc. Wonderful impulse item. Advise customers to keep a can in the glove compartment of their car, to quiet those elusive squeaks!

Item	Size	Suggested Retail
Oil Spray	3 oz.	.59



3-in-One Electric Motor Oil

Blend of high-grade oils equivalent to SAE-20. Made especially for lubricating electric motors of 1/4 horsepower or larger . . . and for outdoor use on guns, fishing tackle, lawn mowers, swings, sprinklers, bicycles, roller skates, auto springs, and farm, garden, workshop equipment. Specially useful in helping prevent rust. Non-sludging and won't run off.

Item	Size	Suggested Retail
Electric Motor Oil	3 oz.	.39
Electric Motor Oil	8 oz.	.59

More Facts? HA No. 373, p. 65 or 609

HARDWARE AGE/July 15, 1967

And in wood fillers.

Color means an extra sale. Maybe two.

The big news in Plastic Wood is color. Plastic Wood comes in 4 natural wood colors . . . that are not only popular with customers, they're a big profit opportunity for you! When you feature colors, and recommend them, customers will often take along one . . . or even two . . . in addition to the Natural. Many retailers are picking up a surprising amount of extra Plastic Wood business this way. So can you!



Plastic Wood Solvent

For mixing colors, softening hardened Plastic Wood, cleaning tools and hands. A nice "extra sale."

Size	Suggested Retail
4 oz. can	.39

Plastic Wood in Colors

Plastic Wood comes in 4 popular colors: oak, light mahogany, dark mahogany, and walnut . . . your customers can match the color of the job they're working on!

Size (all colors)	Suggested Retail
1/2 oz. tube	.39
1/4 lb. can	.49

Natural Plastic Wood

The top-selling wood filler . . . the one your customers ask for by name! Handles easy as putty, and when it hardens, it's just like wood. The perfect fixer for busted furniture, loose screws, nicks and gouges. Can be sanded, planed, sawed, drilled, painted, varnished. Great outdoors, too . . . resists weather. Packed in cans and tubes.

Size	Suggested Retail
Household tube	.29
1 1/2 oz. tube	.39
1/4 lb. can	.49
1 lb. can	1.19
5 lb. can	4.65

Year-round advertising in top magazines.

Striking new advertising is promoting 3-in-One and Plastic Wood, month in, month out, in major magazines like Look, Better Homes & Gardens, Popular Science, Popular Mechanics, many more! With support like this, no wonder 3-in-One and Plastic Wood are the brands your customers know and trust and ask for by name!



More Facts? HA No. 373, p. 65 or 609

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To link several types of merchandise within a category, lock-words preface the item. Example: toasters, vacuum cleaners, refrigerators, radios, fans, etc., are grouped under the lock-word "appliances." To further sort the category, a second lock-word such as "kitchen," "service," "major," "entertainment," or "comfort," is applied. To find the page number for toasters you may look under "toasters, electric," "electric toasters," or "appliances, kitchen, toasters, electric." The listings will be found under the last heading only.

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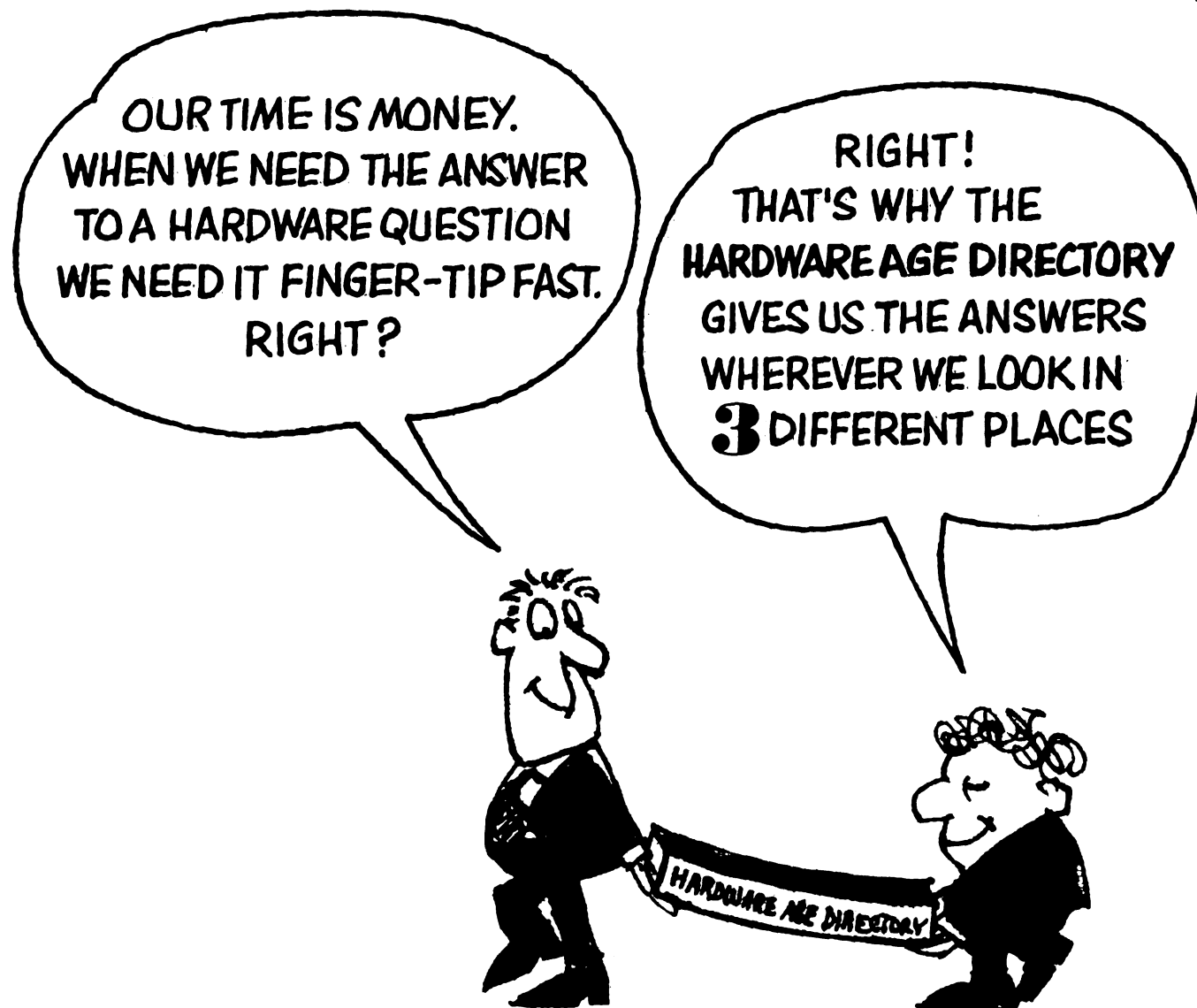
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HARDWARE AGE/July 15, 1967



Designed to save you time and give complete answers fast, the Hardware Age Directory puts all the resources of hardware's \$4 billion market at your fingertips. This directory is giant size to give you answers you need to buy profitably and intelligently.

1 The Blue Section Master Index up front lists every product known to the indus-

try, from abrasive belts to zone marking paint. All products are cross-referenced for fast find.

2 The White Section has eight major product department groupings. Every manufacturer is listed under every product he makes, in every department. The White Section also has trade names for fast find.

3 The Yellow Section is the trade's only complete directory of manufacturers. Every manufacturer verified for this section is listed alphabetically with complete address and telephone number. All full line wholesalers and their branches and all limited line distributors are listed with addresses and telephone numbers. Wholesaler listings are arranged within state and city.

Be certain you are thoroughly familiar with this indispensable reference. Use it often. It's been designed to work hard for you as long as you have it.

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 CONCRETE ADHESIVE — Bonds new concrete to old. Non-skid surface for steps.

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MAYHEW STAR DRILLS

A high grade of Octagon Tool Steel, carefully forged, hardened and tempered, is used in the manufacture of these tools. Cutting edge is slightly oversize and of a peculiar taper at the point. They can be re-sharpened without losing their original specified cutting size.

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To link several types of merchandise within a category, lock-words preface the item. Example: toasters, vacuum cleaners, refrigerators, radios, fans, etc., are grouped under the lock-word "appliances." To further sort the category, a second lock-word such as "kitchen," "service," "major," "entertainment," or "comfort," is applied. To find the page number for toasters you may look under "toasters, electric," "electric toasters," or "appliances, kitchen, toasters, electric." The listings will be found under the last heading only.

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BY



Nations First and Leading
Drywall Tool Manufacturer

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Touch the Tetal Hardware-
Housewares Market *FAST...*

Put your hands on this new
HARDWARE AGE
Verified List of

General Line Wholesalers
Industrial Distributors
Hardware Chain Stores
Wholesale Merchandising Groups
Manufacturers' Agents



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3, 4, 5, 6 and 7 ft. length

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190-200 MERIDIAN RD.
YOUNGSTOWN, OHIO 44501

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Donley

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13900 Miles Avenue
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HEATSAVER
FIREPLACE
UNITS



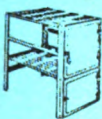
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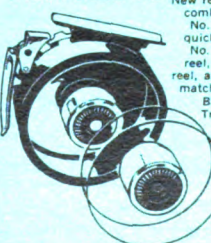
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NEW TACKLE FROM TRUE TEMPER



New reels and rod/reel combinations... the No. 855 VISA-MATIC quick-change fly reel, No. 700 spin casting reel, No. 701 spinning reel, and performance-matched combos with Bronson reels and True Temper rods.

SEE
THEM
ON
PAGE 569

TRUE TEMPER.

To link several types of merchandise within a category, lock-words preface the item. Example: toasters, vacuum cleaners, refrigerators, radios, fans, etc., are grouped under the lock-word "appliances." To further sort the category, a second lock-word such as "kitchen," "service," "major," "entertainment," or "comfort," is applied. To find the page number for toasters you may look under "toasters, electric," "electric toasters," or "appliances, kitchen, toasters, electric." The listings will be found under the last heading only.

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FROM
TRUE TEMPER

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SEE THEM ON PAGE 569

TRUE TEMPER.

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Same Day Service
Complete Line

WHEELING
MACHINE PRODUCTS CO.

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GALVANIZED WARE

EMPIRE-REEVES STEEL DIVISION



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ADHESIVES

PLIOBOND

SAFE-T-GLUE

PERMANENT-SEALER

and a complete line of Sealants and Epoxies.

W. J. RUSCOE CO.
AKRON, OHIO 44301

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Vaughan Quality Hammers

Over 100 Different Styles and Sizes 
 Vaughan & Bushnell Mfg. Co.
 135 South LaSalle Street
 Chicago, Illinois 60603
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 TRUE TEMPER.

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Related items are linked or grouped alphabetically by means of a lock-word. Example: oil cans, graphite, axle grease, synthetic oils, etc., are grouped under the lock-word "lubricating." To find the page number for oil cans, you may look under "oil cans," "cans, oil," or "lubricating cans." The listing will be found under "lubricating cans" only.

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plus Warren Tool's 12 other most wanted heavy hand tools

Carry less stock and still answer most of your calls
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V & B Hickory Handles

Finest Hickory Handles in the World
 V & B Manufacturing Co.
 135 South LaSalle Street
 Chicago, Illinois 60603
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HARDWARE AGE/July 15, 1967

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hitch pin clips	382
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hitching posts, aluminum	398
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hives, bee	381

Perfection Gas Heaters—Models for every need, sales features such as Push Button Controls, 10 year guarantee, and economical operation. Vented and unvented Radiants and Circulators, 15,000 to 70,000 BTU: Perfection Wall Furnaces in 6 models, 20,000 to 75,000 BTU. Perfection Gas Baseboard Heater and Safety-Sealed Gas Wall Heaters, 10,000 to 35,000 BTU, need no chimney, vent directly through any outside wall.

Perfection Oil Heaters—A complete line of room and whole house heaters with oil saving Midget-Pilot, and fine furniture styling. Eight models, 38,000 to 65,000 BTU. Portable Kerosene Heaters for camping, hard-to-heat rooms, workshops, cottages, garages, etc. Manufactured by Hupp Corporation, Waynesboro Division, Waynesboro, Georgia 30830

See Page 510-577

heaters, water, coal	550
heaters, water, electric	550
heaters, water, faucet, electric	550
heaters, water, gas	550
heaters, water, oil burning	550
heaters, wood	526
heating baseboards, electric	504
heating baseboards, gas	504
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hemp ropes	252
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hickory, electric fixture hangers	512
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high pressure washers, cold solution, gasoline powered	110
high pressure washers, hot solution, oil fired, electric powered	110
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hockey, guards, leg	582
hockey guards, leg	582
hockey pads	582
hockey pucks	582
hockey shoes	582
hockey sticks	582
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hods, mortar and brick	134
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hods, cotton chopper	386
hods, mortar	134
hog feeders	388
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hog scrapers	398
hog troughs	398
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hoisting rope	252
hoists, ash	110
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hoists, chain	110
hoists, electric	110
hoists, puller	110
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hold-downs, machinists	128
holders, auto sun visor	559
holders, candle	309
holders, catalog, counter	605
holders, christmas tree	312
holders, clothes line	356
holders, cord, ironing board	355

Related items are linked or grouped alphabetically by means of a lock-word. Example: oil cans, graphite, axle grease, synthetic oils, etc., are grouped under the lock-word "lubricating." To find the page number for oil cans, you may look under "oil cans," "cans, oil," or "lubricating cans." The listing will be found under "lubricating cans" only.

Standard
HARDWARE

STANDARD SKIN PACKS

boost carded hardware sales and profits
see Shelby Metal Products
page 262

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hardware, disappearing door	199
hardware, drapery and curtain	337
hardware, food mixer shelf	217
hardware, garage	216
hardware, gate, ornamental	389

THE COMPLETE LINE OF ORNAMENTAL GATE HARDWARE

By
ARROWSMITH TOOL & MFG. CORP.
9900 Bellanca Ave., Los Angeles
See our ad on page 213

STANLEY

Ornamental Gate Hardware

For ornamental gates from gardens, patios and swimming pools
See our ad on pages 228 and 229

STANLEY

Sash and Door Hardware

For complete merchandising program —
See our ad on pages 228 and 229

hardware suit cases	269
hardware truck body, piggy-back container and trailer	272
hardware, trunk	273
hardware, venetian blind	375
hardware, web strap	280
hardware, window awning	187
hardware, wrought iron	288
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harness dees	397
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harness, frog, fishing	575
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harness hooks	397
harness snaps	397
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harness strap squares	398
harpoon, grapple hay forks	398
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hasps, hinge	218
hasps, hinge, safety	218
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hatchets, forged steel	110
hatchets, grey iron	110

holders, cover, garbage can	309
holders, crayon	93
holders, cup	308
holders, door	200
holders, door, electro-magnetic	220
holders, door, garage and barn, etc.	200
holders, drill point	152
holders, fish	572
holders, fish hook	573
holders, fish leader	573
holders, fish net and minnow bucket, boat	573
holders, fishing rod	578
holders, flashlight	513
holders, flower	340
holders, fluorescent lamp	522
holders, game call	582
holders, garbage can	309
holders, glass, glaziers', vacuum cup	496
holders, hog	398
holders, hose	402
holders, knife	332
holders, milk bottle	383
holders, paint can	474
holders, paper, magnetic	380
holders, paper towel	380
holders, plant and vines	411
holders, price card	597
holders, sample, display	597
holders, sash	282
holders, shower curtain rod	305
holders, soap magnetic	306
holders, tail, cow	383
holders, tap and die	173
holders, tooth brush	307
holders, toothbrush and tumbler	307
holders, tumbler, bathroom	307
holders, twine	605
holders, welders electrode	178
holders, window, gravity	282
hole cutters, adjustable	94
hole saw blades	154
hole saws	158
hollow punches	150
hollow set, screw wrenches	181
hollow set screws, safety	280
hollow wall anchors	186
hollowware, cast iron	310
holsters, gun, toy	592
home file boxes	338
home upholstery kits	276
home workshop vacuums, dust collecting	99
hondas, rope	252
hones, razor	72
hook and eye hinges	220
hook and eye screws	258
hook and strap hinges	220
hookrooms, logging	122
hooks and eyes, gate	220
hooks and eyes, safety	220
hooks and staples, steel	221
hooks and thimbles, wire rope	286
hooks, back band, horse	399
hooks, barley	386
hooks, belt	78
hooks, binding, rope	251
hooks, bird cage	408
hooks, boat	585
hooks, boat cabin door	584
hooks, box, hay, cotton, etc.	387
hooks, bush	386
hooks, ceiling	220
hooks, chain	194
hooks, clam	589
hooks, clothes, bathroom	304
hooks, clothes line	356
hooks, com	386
hooks, cornice	220
hooks, cup and shoulder, screw	220
hooks, drapery and curtain rod	337
hooks, fire pail	212
hooks, fish	573

hooks, grappling	110
hooks, hammock	216
hooks, harness	397
hooks, hoisting, bale, barrel, can, etc.	110
hooks, ladder	113
hooks, magnetic	220
hooks, manure	387
hooks, meat	382
hooks, packing, flexible	220
hooks, paint pot	474
hooks, picture	243
hooks, pipe hanger, wire	532
hooks, potato	387
hooks, rain spout	247
hooks, "s"	220
hooks, safety	220
hooks, screw	221

STANLEY
Bright Wire
Goods and
Fasteners
See merchandiser
offer on
pages 228 and 229

hooks, scythe	387
hooks, shower curtain, plastic	305
hooks, shutter	284
hooks, sign	265
hooks, snap	221
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hooks, stone	388
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hooks, utility	222
hoop drivers, coopers'	99
hoop fasteners	211
hopper car wrenches	182
hoppers, charcoal	303
hoppers, feed, poultry	413
hormones, plants	410
horns, alarm	185
horns, auto	558
horns, bicycle	582
horns, etc., carnival, toy	591
horns, motorcycle and scooter	585
horns, tricycle	594
horse and cattle blankets	399
horse and mule shoe nails	400
horse and ox muzzles	400
horse back band hooks	399
horse blanket pins	399
horse blankets, saddle	399
horse bridle bits	399
horse bridle expansion rings	399
horse brushes	399
horse clipping machines	399
horse collar pads	399
horse collars	399
horse halter rope	399
horse hame fasteners	399
horse hame rivets	399
horse hame straps	399
horse hame trimmings	400
horse hoof parers, farriers	400
horse hoof shears, farriers	400
horse, mule and pony shoes	400
horse riding saddle pads	400
horse riding saddles	400
horse riding spurs	400
horse saddle nails	400
horse saddle stirrups	400

horse shoe leather pads	400
horse shoes, drive and screw calk	400
horse shoes, pitching	582
horse shooflies	400
horse strap hooks	400
horse tooth files	102
horse whips	400
horses, hobby, rocking	593
horses, hobby, spring suspended	593
horseshoe calks	400
horseshoe magnets	129
horticultural iron	400
hose, auto radiator	559
hose clamp pliers	140
hose clamping tools	110
hose clamps	400
hose connectors	400
hose coupling tools	110
hose couplings	400
hose couplings, industrial	528
hose, garden	400
hose, garden, vinyl-rubber	401
hose hangers	401
hose holders	402
hose menders	402
hose, metal, flexible	528
hose nipples	402
hose nozzle	402
hose reducers	402
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hose reels	402
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hose shut-offs	402
hose, soakers	402
hose, soakers canvas	402
hose sprayers, fertilizer and insecticide	402
hose stakes	402
hose, steam, water, air, etc.	529
hose timer valves	402
hose valves	402
hoses, washing machine	375
hospital arm pulls	245
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hospital glassware	342
hostess sets, glassware	342
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hot dish mats	348
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hot plates, electric and gas	292
hot pressed nuts	241
hot water and brine thermometers	372
hot water, steam and heating boilers	504
hotel glassware	342
house and garden ornaments, silhouettes	222
house cleaning sets, toy	592
household brushes	318

OXCO Household BRUSHES

Advertisement shows two profit-producing merchandisers. All items on merchandisers available as open stock. Check with the Oxco Hardware Wholesaler for information on the complete Oxco line for hardware stores or departments.

OXCO BRUSH

Division of VISTRON Corporation
Frederick, Maryland 21701

See Pages 300 and 301

household churns	312
household insecticides	345

household odor deodorants	336
household scales	366
household scoops	352
household thermometers	379
household tools	110
household utility hammers	106
houses, bird	408
houses, dog	409
houses, play, children's	589
houses, poultry, portable	414
houses, screened, aluminum, portable	403
houses, storage, prefabricated	403
hubs, bicycle	582
hubs, carriage and wagon, wood	430
hullers, strawberry	352
humidifier floats	529
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humidifiers, air, room	529
humidifiers, central	529
humidifiers, furnace	529
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hunters' belts, fluorescent	582
hunters' game call holders	582
hunters' seats	582
hunting and fishing clothing	583
hunting and fishing jackets	583
hunting animal snares	582
hunting boats	586
hunting boots, leather	586
hunting calls, coon	582
hunting calls, crow	582
hunting calls, deer	582
hunting calls, duck	582
hunting calls, fox	582
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hunting calls, hawk	582
hunting calls, pheasant	582
hunting calls, quail	582
hunting calls, squirrel	582
hunting calls, turkey	582
hunting decoy anchors	582
hunting decoy paints	582
hunting decoys, bird, inflatable	583
hunting decoys, bird, molded	583
hunting game carriers	583
hunting gloves	583
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hunting knives	583
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hunting scents, animal	583
hunting shears	583
hunting shoes	587
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hydraulic rams	110
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hygrometers, weather	379
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ice chisels	87
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ice cream freezers, electric	342
ice cream freezers, hand	343

ice cream freezers, power	343
ice cream scoops	343
ice cream spades	343
ice creepers, shoe	583
ice cube racks, refrigerator	364
ice cube tongs	343
ice cube trays, refrigerators	364
ice makers, automatic	292
ice pails, serving	302
ice melters	423
ice saws	158
ice scoops	421
ice skate bags	583
ice skate protectors	583
ice skates	583
ice skates, double runner	583
ice skating rinks, portable	583
ice skating shoes	583
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RIDING MOWERS



... the nation's leading Manufacturer, Complete range of cutting widths and engine power

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No. 435 NAIL SET

The popular Square Head Nail Set. Hammer forged in one piece from finest $\frac{3}{8}$ " High Grade Alloy Steel. Carefully hardened and tempered. 4" overall. Packed in straight sizes $\frac{1}{2}$ " to $\frac{3}{4}$ " or assorted points. Weight per dozen, 1 lb.

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HY-KO PRODUCTS CO.

6813 Wade Park Ave.,
Cleveland, Ohio 44103
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**GALVANIZED
PAIS**

**EMPIRE-REEVES
STEEL DIVISION**



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TRIM-GUARD



When painting window frames and door jams, keeps paint off the wall and glass. Regular 10" long.

JUMBO TRIM-GUARD



When working around mop boards or a dado, keeps paint off the carpeting and wall. Jumbo 15" long.

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506 Third St., Des Moines, Iowa 50309

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MAYHEW PILOT PUNCHES

These Pilot Punches (Pat. No. 3,099,876) speed up pin removal safely—center perfectly over pin, eliminate damage to pin or wall of hole—drive pin completely through hole without sticking punch.

12 sizes match all standard pin diameters and maximum lengths.

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MAGIC MOUNTS® SELF-STICKING WALL HANGERS

MILLER STUDIO, INC.
BOX 310
NEW PHILADELPHIA, OHIO
44663

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WOODINGS-VERONA

PICKS

and other products
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CONSOLIDATED

Your one source for all
plastic pipe and fittings.
the most forgettable pipe made...



CONSOLIDATED PIPE COMPANY OF AMERICA
1530 Commerce Drive, Stow, Ohio 44224

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LARGEST
MANUFACTURER OF
PLASTIC PIPE AND
FITTINGS IN THE U.S.A.

CARLON PRODUCTS
CORPORATION

3645 Warrensville Center Road
Cleveland, Ohio 44122

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CHROME PLATED SAW BLADES

Cross Cut	Rip	Novelty
		Combination
"V" Type	Hollow Ground	
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Screen, Storm and Window Hardware

For any fix-it job —
promote the line

See our ad on pages 228 and 229

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National
SCREW & MFG. CO.

THE NATIONAL SCREW & MANUFACTURING CO.
CLEVELAND, OHIO

CALIFORNIA DIVISION,
LOS ANGELES, CALIFORNIA
SOUTHERN DIVISION,
CULLMAN, ALABAMA
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SEALANTS

PERMANENT-SEALER

White and Aluminum and a complete line of Adhesives.

W. J. RUSCOE CO.
AKRON, OHIO 44301

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Cleveland, Ohio 44122
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Flair Decor

Adjustable Shelf Hardware and Shelves

Get your share of this growing market

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INCREASE SALES WITH
CRESCENT
Performance-Proved Hand
Tool Displays.

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And ask your distributor about
New Crescent Socket Set
LR 1 and LR 2 Display Racks.

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FOR

prings
THE COMPLETE
LINE! ALL
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Acu-rite
THERMOMETERS
Rain Gauges — Basters.
For every household use.
Cooking, Wall, Indoor Outdoor, Auto, Refrigerator,
over 20 Different Models.
All Guaranteed Accurate
Within 2°.
JOHN L. CHANEY
INSTRUMENT CO.
Lake Geneva, Ws. 53147
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ROTARY
TILLERS
by **MTD**
The nation's leading
producer — 6 models —
Vertical and
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Mansfield
BRASS DIVISION
America's
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replacement
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Complete line with full range of sizes and accessories

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GALVANIZED WARE

EMPIRE-REEVES STEEL DIVISION



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To link several types of merchandise within a category, lock-words preface the item. Example: toasters, vacuum cleaners, refrigerators, radios, fans, etc., are grouped under the lock-word "appliances." To further sort the category, a second lock-word such as "kitchen," "service," "major," "entertainment," or "comfort," is applied. To find the page number for toasters you may look under "toasters, electric," "electric toasters," or "appliances, kitchen, toasters, electric." The listings will be found under the last heading only.

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Mansfield's Triumph Line
includes standard and heavy duty stops, stops and wastes, boiler drains, and hose faucets.

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To link several types of merchandise within a category, **lock-words** preface the item. Example: toasters, vacuum cleaners, refrigerators, radios, fans, etc., are grouped under the lock-word "appliances." To further sort the category, a second lock-word such as "kitchen," "service," "major," "entertainment," or "comfort," is applied. To find the page number for toasters you may look under "toasters, electric," "electric toasters," or "appliances, kitchen, toasters, electric." The listings will be found under the last heading only.

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VELOCIPEDES AND WAGONS

by



A complete range of sizes and prices

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COLUMBIAN



America's largest selling vise line. For the reasons SEE PAGE 123

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VERSA-VISE

Biggest Selling
Vise for
Home or Shop
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THE WILL-BURT COMPANY

Orrville, Ohio 44667
Phone 682-7-15 Area 216

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Related items are linked or grouped alphabetically by means of a **lock-word**. Example: oil cans, graphite, axle grease, synthetic oils, etc., are grouped under the lock-word "lubricating." To find the page number for oil cans, you may look under "oil cans," "cans, oil," or "lubricating cans." The listing will be found under "lubricating cans" only.

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Related items are linked or grouped alphabetically by means of a lock-word. Example: oil cans, graphite, axle grease, synthetic oils, etc., are grouped under the lock-word "lubricating." To find the page number for oil cans, you may look under "oil cans," "cans, oil," or "lubricating cans." The listing will be found under "lubricating cans" only.

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To link several types of merchandise within a category, lock-words preface the item. Example: toasters, vacuum cleaners, refrigerators, radios, fans, etc., are grouped under the lock-word "appliances." To further sort the category, a second lock-word such as "kitchen," "service," "major," "entertainment," or "comfort," is applied. To find the page number for toasters you may look under "toasters, electric," "electric toasters," or "appliances, kitchen, toasters, electric." The listings will be found under the last heading only.

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WHEELBARROWS LAWN CARTS FERTILIZER DISTRIBUTORS



... the nation's leading producer

see page 411

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STANSTRIP™ GARAGE DOOR WEATHERSEALS

Live Rubber Protection for Bottoms of Overhead Doors from

STANPRO SEE PAGE 279

MASTER INDEX

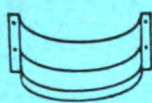
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Donley

STEEL
AREA
WALLS



SEND FOR FREE LITERATURE
THE DONLEY BROS. CO.
13900 Miles Avenue
Cleveland, Ohio 44105

See Page 218

Related items are linked or grouped alphabetically by means of a **lock-word**. Example: oil cans, graphite, axle grease, synthetic oils, etc., are grouped under the lock-word "lubricating." To find the page number for oil cans, you may look under "oil cans," "cans, oil," or "lubricating cans." The listing will be found under "lubricating cans" only.

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To link several types of merchandise within a category, **lock-words** preface the item. Example: toasters, vacuum cleaners, refrigerators, radios, fans, etc., are grouped under the lock-word "appliances." To further sort the category, a second lock-word such as "kitchen," "service," "major," "entertainment," or "comfort," is applied. To find the page number for toasters you may look under "toasters, electric," "electric toasters," or "appliances, kitchen, toasters, electric." The listings will be found under the last heading only.

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FOR MORE INFORMATION

For more information on any of the products advertised, listed, or described in this Directory Issue:

1. Call or Write the Manufacturer

The Yellow Section in the back of this issue includes a complete alphabetical manufacturer directory, with address and telephone number.

2. Call or Write your Wholesaler

The Yellow Section in the back of this issue also includes a complete full-line and specialty wholesaler directory, with addresses and telephone numbers. Wholesalers are listed alphabetically within state and city.

3. Call or Write **HARDWARE AGE**

Address inquiries to: The Publisher, Hardware Age, Chestnut & 56th Sts., Philadelphia, Pa. 19139. Telephone SHerwood 8-2000 (Area Code 215). Your inquiries will be forwarded immediately to the manufacturers.

4. Use the HA Reader Service Card

The handy, postage-paid reader service cards on this page can be used to speed your inquiries to any or all of the manufacturers of products in which you are interested.

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HA No.	HA No.	HA No.	HA No.	HA No.
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Your Name _____ Title _____

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State _____ Zip _____ Phone _____

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HAND & POWER TOOL DEPARTMENT

This category also includes: **HAND TOOLS** . . . Ladders, scaffolding . . . Soldering, welding equipment . . . Lubricating devices . . . Tool boxes . . . Hand trucks, wheelbarrows, shop carts . . . Stapling guns, nailing machines . . . Taps, dies, drills, bits . . . Measuring devices . . . Clamps, anvils . . . Etc. . . **POWER TOOLS, ACCESSORIES** . . . Belts, pulleys, arbors, chucks, shafts . . . Power tool attachments and accessories . . . Portable and stationary power drills, sanders, grinders, saws . . . Etc.

ABRASIVE BELTS

3 M Co St Paul Minn
Abrasive Products Inc South Braintree Mass
Adalox—See Behr-Manning Div
All-Rez—See Clover Mfg Co
Aloxite—See Carborundum Co
Armour Abrasives Co Div Armour & Co Alliance Ohio
Behr-Manning Div Norton Co Troy NY
Carborundum Co Merchandising Sales Niagara Falls NY
Clover Mfg Co Norwalk Conn
Coastal Abrasive & Tool Co Inc Trumbull Conn
Durite—See Behr-Manning Div
Fastcut—See Carborundum Co
Jewel—See Abrasive Products Inc
Metalite—See Behr-Manning Div
Michigan Abrasive Co Detroit Mich
Mid-West Abrasive Co Owosso Mich
Production—See 3 M Co
Red Coat—See Michigan Abrasive Co
Resinall—See Behr-Manning Div
Rez-Size—See Clover Mfg Co
Sandpaper Inc Rockland Mass
Smooth-Run—See Clover Mfg Co
Speed-Wet—See Behr-Manning Div
Spirabelts—See Behr-Manning Div
Uniflow—See Behr-Manning Div
Vulcalox (Aluminum Oxide)—See Vulcan Abrasives Inc
Vulcan Abrasives Inc Long Island City NY

ABRASIVE BLADES, Masonry and Metal Cutting

Commercial Grinding Wheel Co Chicago Ill

★De Sanno A P & Son Phoenixville Pa p 89
★Express Tool Co Miami Fla p 180
Gulf States Abrasive Mfg Co Houston Tex
★Indian Head Blade & Abrasive Co Inc Milwaukee Wis p 133
New England Carbide Tool Co Peabody Mass
Omark Industries Inc Portland Ore
★Radiac—See De Sanno A P & Son
Rex Cut Products Co Fall River Mass
Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass
Skokie Saw and Tool Co Skokie Ill

ABRASIVE BLOCKS, Cleaning, Pumice

Strippabloc—See Trident Marine Products Corp
Trident Marine Products Corp New York NY

ABRASIVE BRICKS and STICKS

Aloxite—See Carborundum Co
Alundum—See Behr-Manning Div
Avco Bay State Abrasives Div Westboro Mass
Behr-Manning Div Norton Co Troy NY
Carborundum Co Merchandising Sales Niagara Falls NY
Crystolon—See Behr-Manning Div
Macklin Co Jackson Mich
Simonds Abrasive Co Philadelphia Pa
Westfield Grinding Wheel Co Westfield Mass

ABRASIVE CLOTH, Emery, Garnet, Aluminum Oxide, Silicon Carbide, Etc.

3 M Co St Paul Minn

Abrasive Products Inc South Braintree Mass
Adalox—See Behr-Manning Div
Armour Abrasives Co Div Armour & Co Alliance Ohio
Behr-Manning Div Norton Co Troy NY
Carborundum Co Merchandising Sales Niagara Falls NY
Clipper—See Sandpaper Inc
Clover Mfg Co Norwalk Conn
Crystal Bay—See 3 M Co
Durite—See Behr-Manning Div
Economv—See Carborundum Co
Fastcut—See Carborundum Co
Flexbac—See Carborundum Co
Garalun—See Armour Abrasives Co
Handy Roll—See Behr-Manning Div
Jewel—See Abrasive Products Inc
Lightning—See Behr-Manning Div
Metalite—See Behr-Manning Div
Michigan Abrasive Co Detroit Mich
Mid-West Abrasive Co Owosso Mich
Red Coat—See Michigan Abrasive Co
Sand Screen—See Carborundum Co
Sandpaper Inc Rockland Mass
Sil-Carb—See Clover Mfg Co
Silicon Carbide—See Sandpaper Inc
Spirabands—See Behr-Manning Div
Spirabelts—See Behr-Manning Div
Three-M-It—See 3 M Co
Uniflow—See Behr-Manning Div

ABRASIVE COMPOUNDS, Buffing and Polishing

Burns E Reed Mfg Corp Brooklyn NY
Coastal Abrasive & Tool Co Inc Trumbull Conn
Colossus—See Rhodes James H & Co
Dico—See Divine Bros Co

Divine Bros Co Utica NY
Park Chemical Co Detroit Mich
Parko (also rubbing)—See Park Chemical Co
Rhodes James H & Co Chicago Ill
Thompson E A Co San Francisco Cal

ABRASIVE COMPOUNDS, Grinding and Lapping

Aqua-Sol—See Wayne Chemical Products Co
Baum's Castorine Co Rome NY
Carborundum Co Merchandising Sales Niagara Falls NY
Clover Mfg Co Norwalk Conn
Hollingshead R M Corp Camden NJ
Permatex Co Inc West Palm Beach Fla
Super Speed—See Carborundum Co
Wayne Chemical Products Co Detroit Mich
Zip—See Zip Abrasive Co
Zip Abrasive Co Cleveland Ohio

ABRASIVE CUT-OFF WHEELS

Aloxite—See Carborundum Co
★Bullard Geo H Co Inc Westboro Mass p 179
Carboflex—See Carborundum Co
Carborundum Co Merchandising Sales Niagara Falls NY
Chicago Wheel & Mfg Co Chicago Ill
Cortland Grinding Wheels Corp Chester Mass
Dayton Safety—See Porter H K Co Inc
★De Sanno A P & Son Phoenixville Pa p 89
Disston—See Porter H K Co Inc
Gulf States Abrasive Mfg Co Houston Tex

★Indian Head Blade & Abrasive Co Inc Milwaukee Wis p 133

Macklin Co Jackson Mich
Mid-West Abrasive Co Owosso Mich
Niagara—See Carborundum Co
Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
★Radiac—See De Sanno A P & Son
Red-I-Cut—See Carborundum Co
Simonds Abrasive Co Philadelphia Pa
Simonds Worden White Co Div H K
Porter Co Inc Dayton Ohio
Westfield Grinding Wheel Co Westfield Mass

ABRASIVE DISCS, Coated

3 M Co St Paul Minn
Abrasive Products Inc South Braintree Mass
Adalox—See Behr-Manning Div
Aloxite—See Carborundum Co
Armour Abrasives Co Div Armour & Co Alliance Ohio
Avco Bay State Abrasives Div Westboro Mass
Behr-Manning Div Norton Co Troy NY
Carborundum Co Merchandising Sales Niagara Falls NY
Clover Mfg Co Norwalk Conn
Coastal Abrasive & Tool Co Inc Trumbull Conn
Jewel—See Abrasive Products Inc
Metalite—See Behr-Manning Div
Michigan Abrasive Co Detroit Mich
Mid-West Abrasive Co Owosso Mich
Production—See 3 M Co
Red Coat—See Michigan Abrasive Co
Rex Cut Products Co Fall River Mass

Sandpaper Inc Rockland Mass
Valcanite—See Vulcan Abrasives Inc
Vulcan Abrasives Inc Long Island City NY

ABRASIVE DISCS, Sanding, Grinding, and Polishing

Rex Cut Products Co Fall River Mass

ABRASIVE DISCS, Sanding, Tungsten Carbide

Karbide King—See Vermont American Corp
Vermont American Corp Hardware Tool Div Lincolnton NC

ABRASIVE GRAIN CEMENTS

Dico—See Divine Bros Co
Divine Bros Co Utica NY

ABRASIVE GRINDERS, Foot and Hand Power

★Wissota Mfg Co Minneapolis Minn p 170

ABRASIVE GRINDERS, Saw

Hanchett Mfg Co Big Rapids Mich
Ideal—See S I P Grinding Machine Co
S I P Grinding Machine Co Lansing Mich

ABRASIVE GRINDING WHEELS

Aloxite—See Carborundum Co
American Emery Wheel Works Providence RI
Avco Bay State Abrasives Div Westboro Mass
Bear—See Behr-Manning Div
Behr-Manning Div Norton Co Troy NY
Borolon—See Simonds Abrasive Co
★Bullard Geo H Co Inc Westboro Mass p 179
Carbora—See Cortland Grinding Wheels Corp
Carborundum Co Merchandising Sales Niagara Falls NY
Chicago Wheel & Mfg Co Chicago Ill
Coastal Abrasive & Tool Co Inc Trumbull Conn
Commercial Grinding Wheel Co Chicago Ill
Cortland Grinding Wheels Corp Chester Mass
Cyclo—See Tilco Abrasive Mfg Co
Dayton—See Simonds Worden White Co
Dayton Safety—See Simonds Worden White Co
Dayton Safety—See Porter H K Co Inc
★De Sanno A P & Son Phoenixville Pa p 89
Diston—See Porter H K Co Inc
Double XX—See Simonds Abrasive Co
Electrolon—See Simonds Abrasive Co
Fibrex—See Simonds Abrasive Co
Flash—See Tilco Abrasive Mfg Co
Fuller Tool Co Inc Whitestone NY
General Hardware Co Milwaukee Wis
Gulf States Abrasive Mfg Co Houston Tex
★Howard Hardware Products Inc Newark NJ p 172
Macklin Co Jackson Mich
Mid-West Abrasive Co Owosso Mich

Niagara—See Carborundum Co
Oxaluma—See Cortland Grinding Wheels Corp
Oxwall Tool Co Ltd Flushing NY (West Germany)
Pennsy—See Simonds Abrasive Co
Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
★Radiac—See De Sanno A P & Son
Rex—See Simonds Worden White Co
Safe-T-Bond—See Simonds Worden White Co
Simonds Abrasive Co Philadelphia Pa
Simonds Worden White Co Div H K
Porter Co Inc Dayton Ohio
Tilco Abrasive Mfg Co Woodbridge NJ
Troy—See Behr-Manning Div
Westfield Grinding Wheel Co Westfield Mass
★Wissota Mfg Co Minneapolis Minn p 170

ABRASIVE PAPERS, Flint, Garnet, Aluminum Oxide, Silicon Carbide, Etc.

3 M Co St Paul Minn
Abrasive Products Inc South Braintree Mass
Adalox—See Behr-Manning Div
Aloxite—See Carborundum Co
American-Lincoln Corp Toledo Ohio
Armour Abrasives Co Div Armour & Co Alliance Ohio
Bear—See Behr-Manning Div
Behr-Manning Div Norton Co Troy NY
Bull Head—See Armour Abrasives Co
Carborundum Co Merchandising Sales Niagara Falls NY
Clipper—See Sandpaper Inc
Clovalox—See Clover Mfg Co
Clover Mfg Co Norwalk Conn
Edg-R-Disks—See Behr-Manning Div
Fastcut—See Carborundum Co
Flexbac—See Carborundum Co
Garalun—See Armour Abrasives Co
H T Garnet—See Armour Abrasives Co
Handy Packs—See Behr-Manning Div
Imperial—See 3 M Co
Jewel—See Abrasive Products Inc
Lightning—See Behr-Manning Div
Michigan Abrasive Co Detroit Mich
Mid-West Abrasive Co Owosso Mich
Mohawk—See Behr-Manning Div
Production—See 3 M Co
Red Coat—See Michigan Abrasive Co
Red-I-Cut—See Carborundum Co
Resinized Speed-Grits—See Behr-Manning Div
Sandpaper Inc Rockland Mass
Silicon Carbide Ect—See Armour Abrasives Co
Silicon Carbide—See Sandpaper Inc
Speed-Grits—See Behr-Manning Div
Speed-Wet—See Behr-Manning Div
Thrift Rolls—See Behr-Manning Div
Tri-M-ite—See 3 M Co
Tufbak—See Behr-Manning Div
Vulcan Abrasives Inc Long Island City NY
Vulcanite (Silicon Carbide)—See Vulcan Abrasives Inc
Wetordrv—See 3 M Co

ABRASIVE SANDERS, Hand

★Hyde Mfg Co Southbridge Mass p 465
★Sand-Zum—See Hyde Mfg Co

ABRASIVE SANDERS, Hand, Flexible

★Oatey Co Cleveland Ohio p 94
★Top Line—See Oatey Co

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

Look for the star (★) in front of a manufacturer's listing. It indicates that the manufacturer has a catalog-advertisement in this Directory. At the end of the listing, there is a number. That is the number of the page on which this manufacturer's advertisement appears. This is your guide to more information about the product. The complete address of the manufacturer and telephone number are given in the Yellow Section.

ABRASIVE SANDING BLOCKS

Warner Mfg Co Minneapolis Minn

ABRASIVE SANDING SHEETS, Tungsten-Carbide

General Hardware Mfg Co New York NY
Howard Hardware Products Inc Newark NJ
Sand Shark—See Howard Hardware Products Inc
Vermont American Carbide King—See Vermont American Corp
Vermont American Corp Hardware Tool Div Lincolnton NC

ABRASIVE STONES, Axe

Avco Bay State Abrasives Div Westboro Mass
Behr-Manning Div Norton Co Troy NY
Carborundum Co Merchandising Sales Niagara Falls NY
Commercial Grinding Wheel Co Chicago Ill
Crystolon—See Behr-Manning Div
★De Sanno A P & Son Phoenixville Pa p 89
Macklin Co Jackson Mich
Queer Creek—See Behr-Manning Div
★Radiac—See De Sanno A P & Son
Simonds Abrasive Co Philadelphia Pa

ABRASIVE STONES, Emery

American—See Tilco Abrasive Mfg Co
Macklin Co Jackson Mich
Tilco Abrasive Mfg Co Woodbridge NJ

ABRASIVE STONES, Grinding

Macklin Co Jackson Mich

ABRASIVE STONES, Home, Garden and Hobby

★De Sanno A P & Son Phoenixville Pa p 89
★Radiac—See De Sanno A P & Son

ABRASIVE STONES, Oil and Water

Acme—See Tilco Abrasive Mfg Co
Aloxite—See Carborundum Co
American Hone Co Moravia Iowa
Avco Bay State Abrasives Div Westboro Mass

Bear Creek—See Tilco Abrasive Mfg Co
Behr-Manning Div Norton Co Troy NY
Carborundum Co Merchandising Sales Niagara Falls NY
Champions—See Tilco Abrasive Mfg Co
Coastal Abrasive & Tool Co Inc Trumbull Conn
Commercial Grinding Wheel Co Chicago Ill
Crystolon—See Behr-Manning Div
De Sanno A P & Son Phoenixville Pa
Fastcut—See Behr-Manning Div
Hard Arkansas—See Behr-Manning Div
Hindustan Whetstone Co Bedford Ind
India—See Behr-Manning Div
Macklin Co Jackson Mich
Mid-West Abrasive Co Owosso Mich
Multi-Oilstone—See Behr-Manning Div
Norton—See Behr-Manning Div
Parker—See Tilco Abrasive Mfg Co
Queer Creek—See Behr-Manning Div
Quickcut—See Behr-Manning Div
Radiac—See De Sanno A P & Son
Reversible Oilstone—See Behr-Manning Div
Simonds Abrasive Co Philadelphia Pa
Soft Arkansas—See Behr-Manning Div
Tilco Abrasive Mfg Co Woodbridge NJ
Yankee Clipper—See Behr-Manning Div

ABRASIVE STONES, Pocket

Arkansas—See Behr-Manning Div
Behr-Manning Div Norton Co Troy NY
Carborundum Co Merchandising Sales Niagara Falls NY
Crystolon—See Behr-Manning Div
★De Sanno A P & Son Phoenixville Pa p 89
Fastcut—See Behr-Manning Div
Macklin Co Jackson Mich
★Radiac—See De Sanno A P & Son
Simonds Abrasive Co Philadelphia Pa

ABRASIVE STONES, Power Grinder

Cross S Ralph & Sons Inc Worcester Mass
Macklin Co Jackson Mich

ABRASIVE STONES, Whet

Alundum—See Behr-Manning Div
Avco Bay State Abrasives Div Westboro Mass
Behr-Manning Div Norton Co Troy NY
Crescent—See Behr-Manning Div
Crystolon—See Behr-Manning Div
Granger—See Behr-Manning Div
Hindustan Whetstone Co Bedford Ind
Macklin Co Jackson Mich
Simonds Abrasive Co Philadelphia Pa
Western—See Behr-Manning Div

ABRASIVE WHEEL DRESSERS

Behr-Manning Div Norton Co Troy NY
Calder Mfg Co Lancaster Pa
City Machine Co Piqua Ohio
Crystolon—See Behr-Manning Div
Desmond-Huntington—See
Desmond-Stephan Mfg Co

Desmond-Rearwin—See Desmond-Stephan Mfg Co
Desmond-Sherman—See Desmond-Stephan Mfg Co
Desmond-Stephan Mfg Co Urbana Ohio
Desmond-Zig-Zag—See Desmond-Stephan Mfg Co
Hanchett Mfg Co Big Rapids Mich
Huntington—See Calder Mfg Co
Less K O Co Aberdeen SD
Vincent-Sherman—See Desmond-Stephan Mfg Co
Vincent-Zig-Zag—See Desmond-Stephan Mfg Co

ABRASIVE WHEEL DRESSERS, Diamond

Calder Mfg Co Lancaster Pa
Desmond-Diam-Carbo—See Desmond-Stephan Mfg Co
Desmond-Stephan Mfg Co Urbana Ohio
Koebel Diamond Tool Co Detroit Mich
Vincent Diamo-Carbo—See Desmond-Stephan Mfg Co

ABRASIVE WHEELS, Masonry and Metal Cutting

★ Bullard Geo H Co Inc Westboro Mass p 179
★ De Sanno A P & Son Phoenixville Pa p 89
Gulf States Abrasive Mfg Co Houston Tex
New England Carbide Tool Co Peabody Mass
★ Radiac—See De Sanno A P & Son

ABRASIVE WHEELS and POINTS, Grinding, Mounted

Aloxite—See Carborundum Co
Avco Bay State Abrasives Div Westboro Mass
Carborundum Co Merchandising Sales Niagara Falls NY
Chicago Wheel & Mfg Co Chicago Ill
Coastal Abrasive & Tool Co Inc Trumbull Conn
Dremel Mfg Co Racine Wis
Dumore Co Racine Wis
Gulf States Abrasive Mfg Co Houston Tex
Handee—See Chicago Wheel & Mfg Co
Macklin Co Jackson Mich
Moto-Tool—See Dremel Mfg Co
Simonds Abrasive Co Philadelphia Pa

ABRASIVE WHEELS, Sanding, Tungsten-Carbide

Perma-Grit—See Skil Corp
Skil Corp Chicago Ill
Vermont American Carbide King—See Vermont American Corp
Vermont American Corp Hardware Tool Div Lincolnton NC

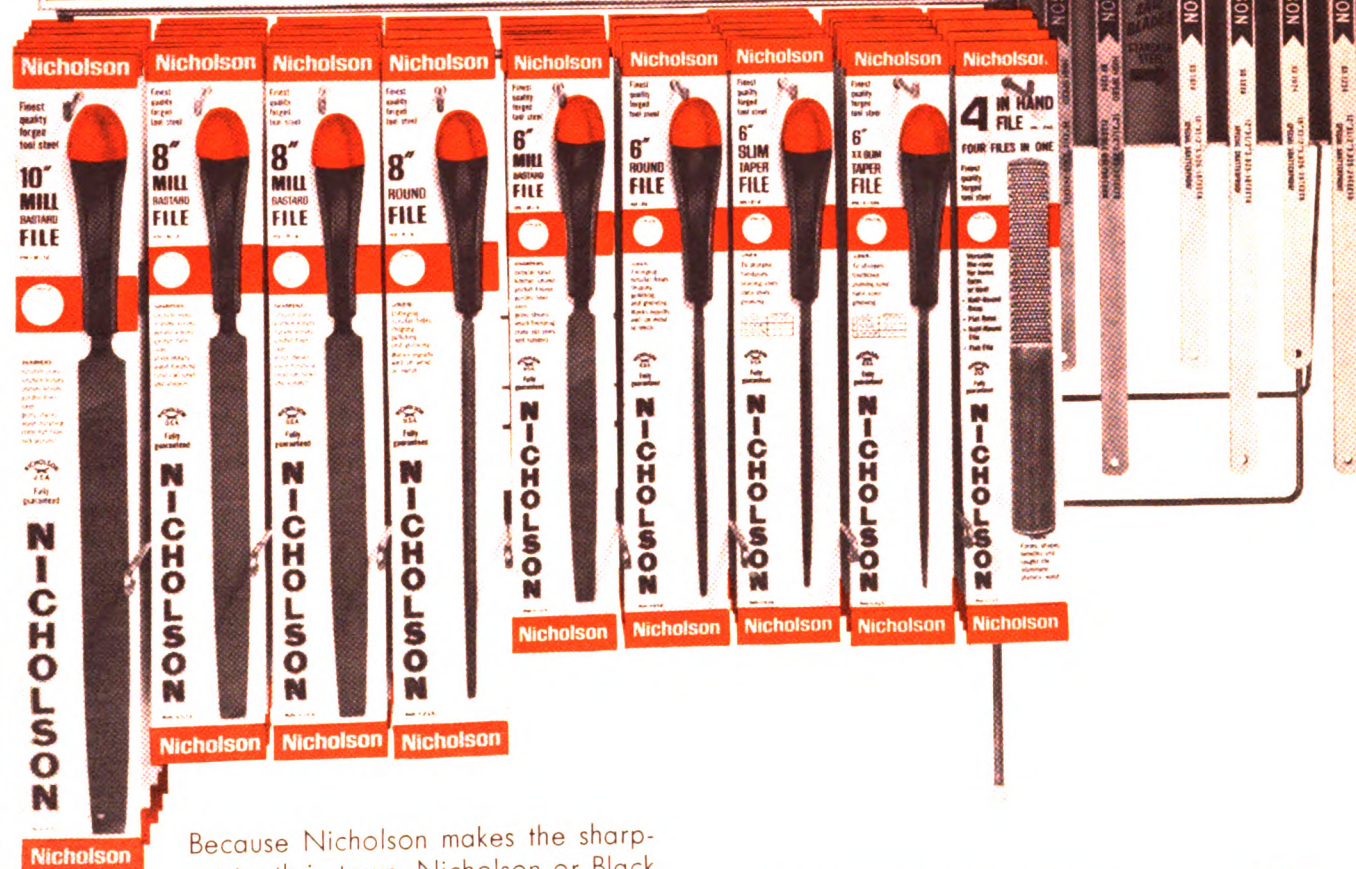
ABRASIVES, Coated

3 M Co St Paul Minn
Abrasive Products Inc South Braintree Mass
American-Lincoln Corp Toledo Ohio
Armour Abrasives Co Div Armour & Co Alliance Ohio
Behr-Manning Div Norton Co Troy NY

Two toothsome assortments.

Sell some.

NICHOLSON NICHOLSON U.S.A. *a file for every purpose!*



Because Nicholson makes the sharpest teeth in town, Nicholson or Black Diamond files and hacksaw blades are a fast-selling twosome. Order an assortment of Nicholson Skin Pack files or Nicholson Hacksaw blades and get the handsome, informative display free.

There's never a dull moment with
NICHOLSON
Nicholson File Co., Providence, R. I. / Quality cutting tools



More Facts? HA No. 1, p. 65 or 609

When Nicholson gets in the saw business, Nicholson gets in the saw business.

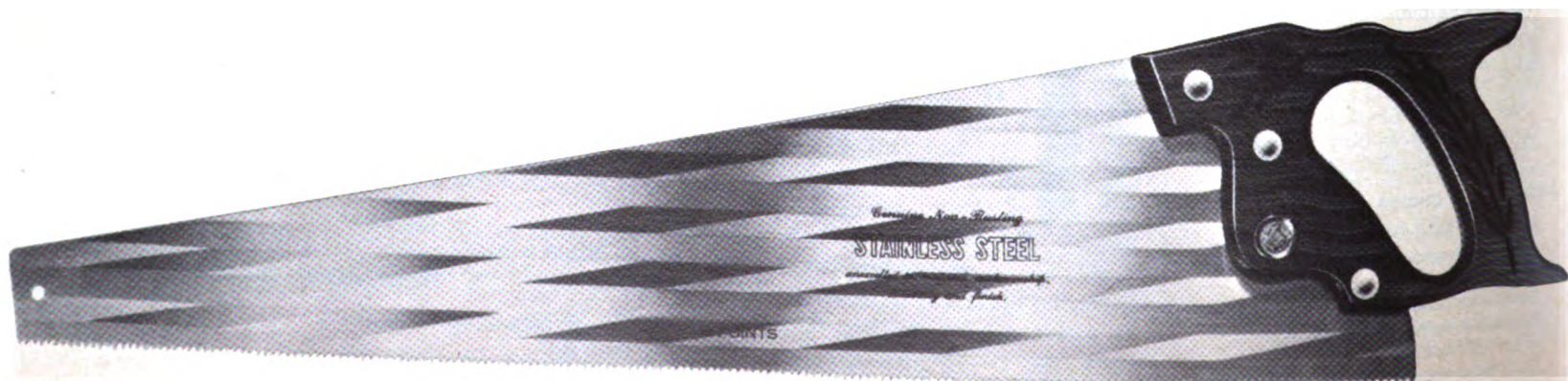
Move that Nicholson file display over just a bit. Clear that pegboard wall space. Here comes the new Nicholson line of saw products.

And some line it is... a line with that great

"Nicholson file" quality throughout. There's everything from handsaws to pruners... a saw for every purpose... each with a full range of sizes, tooth designs and prices...



Power saw blades



More Facts? HA No. 1, p. 65 or 609

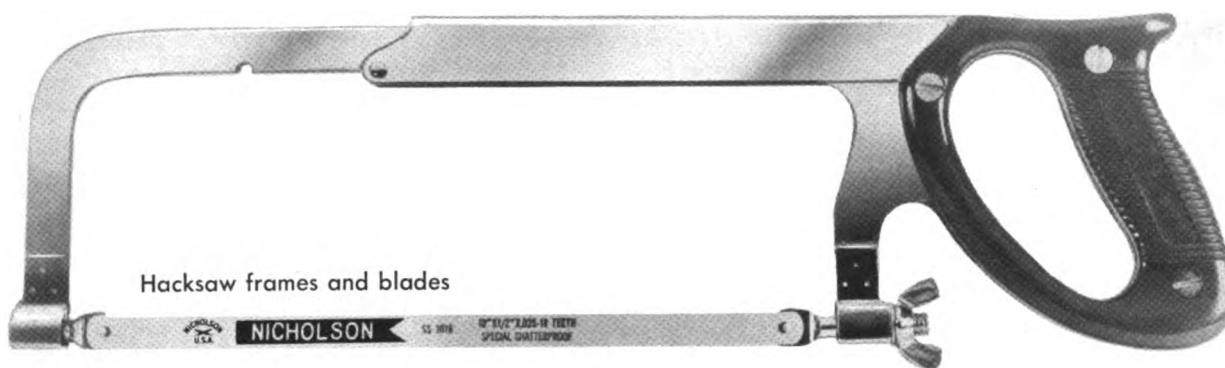
Handsaws

HARDWARE AGE/July 15, 1967

Mitre box saws



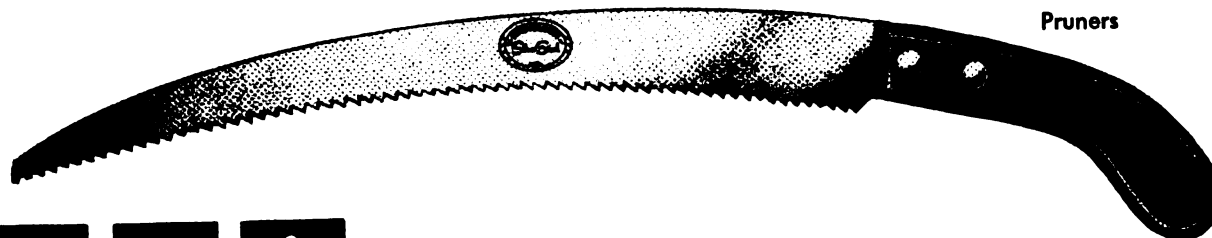
Hacksaw frames and blades



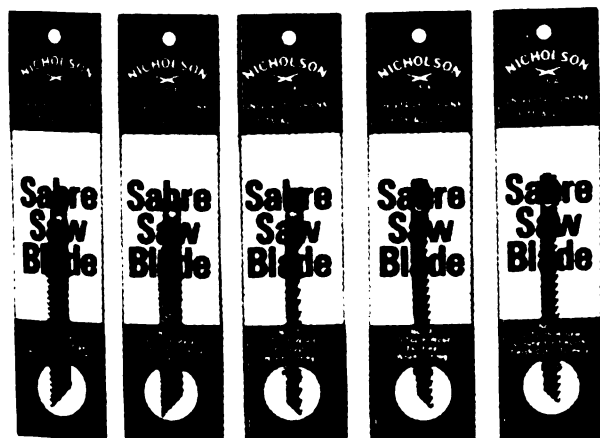
Nests of saws



Pruners



Sabre saw blades



Stock up . . . even though you already carry some saw products. With Nicholson, you'll be in the saw business like you've never been in the saw business before.

There's never a dull moment with

NICHOLSON

Nicholson File Co., Providence, R. I./Quality cutting tools



Hear Frank Gifford tell the Nicholson story on "Worldwide Sports," CBS Radio Network, most weekday evenings at 7:15.

More Facts? HA No. 1, p. 65 or 609

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CYCLO-TWIST® CARDED & GUARDED

Cyclo-Twist—your finest, most profitable carbide tipped masonry bits—are the fast movers! Popular sizes are now on bright, bouncy "Tell 'n Sell" cards.

And cards guard against pilferage!



FREE DISPLAY...
Your wholesaler has No. CT-64. See him, or, write today.



**NEW ENGLAND
CARBIDE TOOL CO., INC.**

45 Industrial Park, Peabody, Mass. 01960
More Facts? HA No. 2, p. 65 or 609

Carborundum Co Merchandising
Sales Niagara Falls NY
Clover Mfg Co Norwalk Conn
Coastal Abrasive & Tool Co Inc
Trumbull Conn
Fastcut—See Carborundum Co
Flexbac—See Carborundum Co
Ideal Brushes Inc North Hollywood
Cal
Jewel—See Abrasive Products Inc
Manhattan Rubber Div Raybestos-
Manhattan Inc Passaic NJ
Michigan Abrasive Co Detroit Mich
Mid-West Abrasive Co Owosso Mich
Ned-I-Cut—See Carborundum Co
Red Coat—See Michigan Abrasive Co
Super-Speed—See American-Lincoln
Corp

ABRASIVES, Grain and Flour

Aloxite—See Carborundum Co
Alundum—See Behr-Manning Div
American Abrasive Co Westfield Mass
Behr-Manning Div Norton Co Troy
NY
Carbolon—See Exolon Co
Carborundum Co Merchandising
Sales Niagara Falls NY
Crystolon—See Behr-Manning Div
Durolo—See Washington Mills
Abrasive Co
Exolon Co Tonawanda NY
Hamilton Emery & Corundum Co
Chester Mass
Herculite—See American Abrasive Co
Herculon—See American Abrasive Co
Herculundum—See American
Abrasive Co
Oxaluma—See American Abrasive Co
Silcoride—See Washington Mills
Abrasive Co
Washington Mills Abrasive Co North
Grafton Mass
Zip Abrasive Co Cleveland Ohio

ABRASIVES, Pumice

Ajax Buff Co Inc Sub Allied Industrial
Products Chicago Ill
Colossus—See Rhodes James H & Co
Grillmaster (Scouring brick)—See
United States Pumice Co
Pumie (Stick form)—See United States
Pumice Co
Reliable Paste Co Chicago Ill
Rhodes James H & Co Chicago Ill
Synko—See Synkoloid Co
Synkoloid Co Los Angeles Cal
United States Pumice Co Los Angeles
Cal
Wil-Mor—See Willis-Moore Paint
Specialties Inc
Willis-Moore Paint Specialties Inc Los
Angeles Cal
Wittekind W J Co Cincinnati Ohio

ABRASIVES, Razor Hones

Aloxite—See Carborundum Co
American Hone Co Moravia Iowa
Carborundum Co Merchandising
Sales Niagara Falls NY
Exide—See American Hone Co
Frictionite—See American Hone Co
Little Devil—See American Hone Co
Mid-West Abrasive Co Owosso Mich
Punjab Victor—See American Hone
Co
Spike—See American Hone Co
Tiger—See American Hone Co

ABSORBENTS, Oil and Grease

Gravellets—See Lowe's Inc
Lowe's Inc Cassopolis Mich
National Sawdust Co Inc Brooklyn NY
Sol-Speedi-Dri—See National
Sawdust Co Inc

ADZES, Carpenters

Flint Edge—See True Temper Corp
Hack Devil—See Warren Tool Corp
Hubbard Tool Div Unit Rail Anchor
Co Pittsburgh Pa
Plumb Fayette R Inc Philadelphia Pa
True Temper Corp Cleveland Ohio
Warren-Teed—See Warren Tool Corp
Warren Tool Corp Warren Ohio
Warwood Tool Co Wheeling W Va
★ Woodings-Verona Tool Works Verona
Pa p 93

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A star (★) in front of a listing indicates a manufacturer with an advertisement in this Directory and is your guide to more product information. The number at the end of the listing is the page number of this manufacturer's catalog-advertisement.

AIR COMPRESSORS

All Purpose—See Johnson Service Co
B & G—See Bell and Gossett Co
Bell and Gossett Co Morton Grove Ill
Brown W R Corp Chicago Ill
Campbell-Hausfeld Co Harrison Ohio
Dayton Electric Mfg Co Chicago Ill
De Vilbiss Co Toledo Ohio
Decora Mfg Co Inc Emeryville Cal
Emglo Products Corp Johnstown Pa
Jacuzzi Bros Inc Little Rock Ark
Johnson Service Co Milwaukee Wis
Joy Mfg Co Michigan City Ind
Paasche Airbrush Co Chicago Ill
Pressure Maid—See Campbell-
Hausfeld Co
Pressure Queen—See Campbell-
Hausfeld Co
Saylor-Beall Mfg Co St John Mich
Sharpe Mfg Co Los Angeles Cal
Siebring Mfg Co George Iowa
Speedaire—See Dayton Electric Mfg
Co
Sprayit—See Thomas Industries Inc
Tankmobile—See Campbell-Hausfeld
Co
Thomas Industries Inc Sprayit Div
Louisville Ky
Twentieth Century Mfg Co
Minneapolis Minn
Twistair—See Joy Mfg Co
U S Air Compressor Co Cleveland
Ohio
Unitair—See Joy Mfg Co

AIR HOSE REELS

Benjamin Reel Products Inc Cleveland
Ohio

AIR LINE FITTINGS

Decora Mfg Co Inc Emeryville Cal

AIR PUMPS

Big Boy Products Div Dalton
Foundries Inc Warsaw Ind

ANTI-VIBRATION PADS, for Under Machinery

DYK—See Groendyk Mfg Co Inc
Groendyk Mfg Co Inc Buchanan Va

ANVIL and VISE, Combined

Illinois Iron & Bolt Co Carpentersville
Ill
Yost Mfg Co Cambridge Springs Pa

ANVILS, Bench

Columbian Vise & Mfg Co Sub
Warren Tool Corp Cleveland Ohio
★ Marion Tool Corp Marion Ind (Cast
Alloy) p 168

ANVILS, Blacksmiths'

Eagle—See Fisher & Norris
Fisher & Norris Trenton NJ
Illinois Iron & Bolt Co Carpentersville
Ill
Vulcan—See Illinois Iron & Bolt Co
Yetter Mfg Co Inc Colchester Ill

APPLIERS, Tire Chain

Campbell Chain Co York Pa

APRONS, Canvas

Advertisings Mfg Co Ripon Wis
Anton Co Topeka Kan
Berg F O Co Spokane Wash
Burch Mfg Co Inc Fort Dodge Iowa
Cleveland Canvas Goods Mfg Co
Cleveland Ohio
Corsair—See Great Neck Saw Mfrs Inc
Daniels C R Inc Daniels Md
Gerson Louis M Co Mattapan Mass
(Advertising)
Great Neck Saw Mfrs Inc Mineola LI
NY
Hoosier Tarpaulin & Canvas Goods Co
Indianapolis Ind
Lewinson B Mfg Co Detroit Mich
McGuire-Nicholas Mfg Co Los
Angeles Cal
Nicholas R G Apron Co Inc Los
Angeles Cal
Wagner Awning & Mfg Co Cleveland
Ohio

APRONS, Carpenter's

Cleveland Canvas Goods Mfg Co
Cleveland Ohio

APRONS, Industrial

Erell Mfg Co Chicago Ill
McGuire-Nicholas Mfg Co Los
Angeles Cal
Nicholas R G Apron Co Inc Los
Angeles Cal
Plasti-Guard—See Erell Mfg Co
Surety Rubber Co Carrollton Ohio

APRONS, Leather

Berman Leather Co Boston Mass
California Tanning Co St Louis Mo
Clark Leather Products Co Inc West
Chicago Ill
Lawrence Geo Co Portland Ore
McGuire-Nicholas Mfg Co Los
Angeles Cal
Nicholas R G Apron Co Inc Los
Angeles Cal

APRONS, Rubber

Goodrich B F Industrial Products Co
Akron Ohio

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Johns-Manville Dutch Brand Div New York NY
McGuire-Nicholas Mfg Co Los Angeles Cal
Nicholas R G Apron Co Inc Los Angeles Cal
United States Rubber Co New York NY
Vanitex—See Johns-Manville

ARBORS, Chuck, Lathe, Milling Machines, Etc.

Arco Tools Inc New York NY
Brown & Sharpe Mfg Co North Kingstown RI
Chicago Latrobe Chicago Ill
Coastal Abrasive & Tool Co Inc Trumbull Conn
Jacobs Mfg Co West Hartford Conn
Millers Falls Co Greenfield Mass
Morse Twist Drill & Machine Co New Bedford Mass
Union-Card Div UTD Corp Athol Mass

AUGERS, Miners'

Leetonia Tool Co Leetonia Ohio
Warwood Tool Co Wheeling W Va

AUGERS, Nut

Greenlee Tool Co Rockford Ill
Irwin Auger Bit Co Wilmington Ohio

AUGERS, Rafting

Greenlee Tool Co Rockford Ill
Irwin Auger Bit Co Wilmington Ohio

AUGERS, Ring

Greenlee Tool Co Rockford Ill
Irwin Auger Bit Co Wilmington Ohio

AUGERS, Ship

Greenlee Tool Co Rockford Ill
Irwin Auger Bit Co Wilmington Ohio

AUTOMOBILE BODY and FENDER TOOLS

Blackhawk Mfg Co Div Applied Power Industries Inc Milwaukee Wis
Fairmount Tool & Forging Co Cleveland Ohio
Germantown—See Griffith Tool Works Inc
Griffith Tool Works Inc Philadelphia Pa
Grip-A-Griff—See Griffith Tool Works Inc
Indestro Mfg Co Chicago Ill
P & C Tool Co Portland Ore
P-F—See Porter H K Inc
Porter-Ferguson—See Porter H K Inc
Porter H K Inc Somerville Mass
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
Tool Division Kelsey-Hayes Co Orangeburg SC
Wiss J & Sons Co Newark NJ

AUTOMOTIVE SPECIALTY TOOLS

Automotive Specialty Tools—See K-D Mfg Co
K-D Mfg Co Lancaster Pa

AUTOMOTIVE TIRE CHAIN REPAIR TOOLS

American Chain Div American Chain & Cable Co Inc York Pa
Linkfix—See Porter H K Inc

HARDWARE AGE/July 15, 1967



CLAW HAMMERS Cast and Forged. Two famous trade names: ENNIS and PALMER. Guaranteed quality. Rustproofed. Streamline polishing. Sharp, clean-cut claws. Securely wedged to stay tight. **Retail 29¢ to \$3.99**



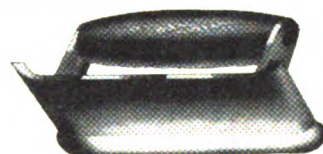
BALL PEEN HAMMERS Well-known PALMER brand. Top quality. Drop-forged. Carbon steel. Baked-on enamel. Face and peen polished. All sizes. Head weights 4 oz. to 48 oz. **Retail \$1.59 to \$3.99**



AXES & HATCHETS All sizes. All weights. All prices. Best sellers, best values available in each price range. Genuine "tough" Tennessee Hickory handles. **Retail 99¢ to \$3.99**



TROWELS Ennis quality and features usually found in higher priced trowels. Forged in one piece. Highly polished blades. Clear lacquered white birch handles. **Retail 19¢ to \$2.59**



CEMENT TOOLS Two lines by Ennis: new Standard and Deluxe. Jointers; Open Backs; Curve Edgers; Bevel Edgers. All tops at price. **Retail 79¢ and 99¢**



TAMPERS Cement workers know Ennis Tampers. Three sizes available with hickory handles; three sizes with pipe handles. Cast base with braced corners. **Popular Prices**

ENNIS
your
BEST SOURCE
for a
COMPLETE LINE
of
LOW
and
MEDIUM
Priced Tools

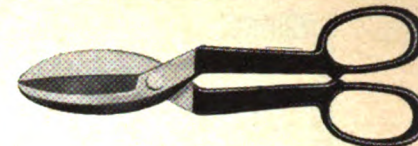


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ENNIS
Manufacturing Co.
Dept. 7A — Reading, Pa. U.S.A.

ORDER TODAY
Write for your brand new
Ennis Catalog

Remember . . .
ALMOST EVERY HOME
HAS AN
ENNIS TOOL

More Facts? HA No. 3, p. 65 or 609



TINNER'S SNIPS Two grades: Quality Cast for the handyman available in three sizes; Precision Forged snips for professionals who buy the best. **Retail 59¢ to \$1.89**



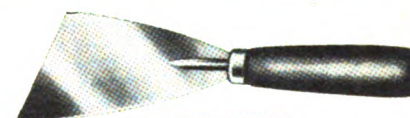
REPLACEMENT HANDLES For hatchets, hammers. Guaranteed. Genuine "tough" Tennessee Hickory. Free from knots, splits. Priced for volume sales, fast turnover. **Retail 29¢ and 49¢**



TACK PULLERS Drop-forged from square stock. Clean, sharp. 3" bit. Nickel-plated ferrule. Furniture-finished mahogany handles. **Retail 29¢**



LINOLEUM KNIVES A cost-cutting quality tool. High carbon steel blade, heat-treated and tempered to Gov't. Specs. Nickel-plated ferrule. Highly polished blade. **Retail 49¢**



SCRAPERS & PUTTY KNIVES Scrapers with pure white maple handle, malleable hollow handle or screw end hollow handle; three size blades. Putty knives, tempered spring steel blade, reinforced rib. Two sizes. **Retail 19¢ to 89¢**

DO-IT-YOURSELF KITS Tack Master Upholstery Kit, illustrated. Many other kits available all at same price. **Retail 99¢**





4 TOP SELLERS! IN AWARD WINNING COLOR PACKAGING

A-M Models for every department ■ Hardware ■ Hobby
■ Cosmetic ■ Notion ■ Houseware ■ Stationery. Quality
steel and styrene frame plastic drawer cabinets packaged
in award winning color cartons showing many household
and workshop uses.

SHOW THEM & SELL THEM! FAST TURNOVER—UNIVERSAL APPEAL A-M STORAGE CABINETS



15 models to choose from, also New National Advertising to
back a line that fits into every retail operation.

BRIGHT NEW 8-Pak Assortment

Features 2 each of the
above A-M top sellers
8 cabinets in self-selling
display cartons for
impulse buying. Maximum
sales; minimum inventory!
Immediate Delivery on all
AM Cabinets.

Write Dept. HA asking about
our Distributor Programs.



More Facts? HA No. 4, p. 65 or 609

Linkmaster—See Porter H K Inc
Linksem—See Porter H K Inc
Porter H K Inc Somerville Mass
Weed—See American Chain Div

AUTOMOTIVE TUNE-UP TOOLS

Kastar Inc Bellport LI NY

AWLS, Harness, Etc.

Osborne C S & Co Harrison NJ

AWLS, Scratch

Amber—See Fuller Tool Co Inc
Billings & Spencer Div Crescent
Niagara Corp Buffalo NY
Bridgeport Hardware Mfg Corp Div
Crescent-Niagara Corp Buffalo NY
Crescent Tool Co Div Crescent
Niagara Corp Buffalo NY
Dresden Mfg Co Div Paramount
Industries Paramont Cal
Forsberg Mfg Co Bridgeport Conn
Fuller Tool Co Inc Whitestone NY
General Hardware Mfg Co New York
NY

Great Neck Saw Mfrs Inc Mineola LI
NY

Hanson Einar B Co Inc Worcester
Mass

Johnson Wm Div C S Osborne & Co
Harrison NJ

Millers Falls Co Greenfield Mass

Nasa Tool Mfg Corp Amelia Ohio

Newark Tool Corp Newark NJ

Oldforge—See Quality Tools Corp

Osborne C S & Co Harrison NJ

Oxwall—See Oxwall Tool Co Ltd

Oxwall Tool Co Ltd Flushing NY

P & C Tool Co Portland Ore

Peck Stow & Wilcox Co Southington
Conn

Pexto—See Peck Stow & Wilcox Co

Pioneer Tool Co Racine Wis

Quality Tools Corp New Wilmington
Pa

Ryan I J Tool Co Southington Conn

★Stanley Tools Div Stanley Works New
Britain Conn p 118

Union Tool Co Orange Mass

Upson Brothers Inc Rochester NY

Viking—See Forsberg Mfg Co

AWLS, Sewing

Osborne C S & Co Harrison NJ

AXE, Hammer and Hatchet Wedges

Grady—See Red Devil Inc

Great Neck Saw Mfrs Inc Mineola LI
NY

Haley Mfg Co Centerville Ind

Leetonia Tool Co Leetonia Ohio

Ralston Mfg Co San Carlos-Cal

Red Devil Inc Union NJ

Saling Mfg Co Unionville Unionville
Conn

Sawyer Belt Hook & Wedge Co Div
New Haven Malleable Iron Co New
Haven Conn

Sta-Fast—See Saling Mfg Co

AXES, Boy Scout, Cast Alloy

★Crafcoite—See Marion Tool Corp

★Ennis Mfg Co Reading Pa p 73

★Marion Tool Corp Marion Ind p 168

★NS—See Ennis Mfg Co

AXES, Boy Scout, Forged Steel

All Steel—See Vaughan & Bushnell
Mfg Co

Bridgeport Hardware Mfg Corp Div

Crescent-Niagara Corp Buffalo NY

Estwing Mfg Co Rockford Ill

Flint Edge—See True Temper Corp

Germantown—See Griffith Tool

Works Inc

Griffith Tool Works Inc Philadelphia
Pa

Grip-A-Griff—See Griffith Tool Works
Inc

Jet Rocket—See True Temper Corp

Rocket—See True Temper Corp

Sub-Zero—See Vaughan & Bushnell
Mfg Co

Supersteel—See Vaughan & Bushnell
Mfg Co

Tomahawk—See True Temper Corp

Tommy Axe—See True Temper Corp

True Temper Corp Cleveland Ohio

Vaughan & Bushnell Mfg Co Chicago
Ill

Vindobona Importing Corp New York
NY

Woodsman—See True Temper Corp

AXES, Boy Scout, Grey Iron

★Marion Tool Corp Marion Ind p 165

AXES, Campers'

Estwing Mfg Co Rockford Ill (All
Steel)

AXES, Crash, Rescue

Auld D L Co Columbus Ohio

AXES, Firemen's Cast Alloy

★Crafcoite—See Marion Tool Corp

★Marion Tool Corp Marion Ind p 165

AXES, Firemen's, Forged Steel

★Collins Axe Lewistown Pa p 107

Indian Chief—See Mann Edge Tool
Co

Little Fireman—See Mann Edge Tool
Co

Mann Edge Tool Co Lewistown Pa

Pulaski—See True Temper Corp

True Temper Corp Cleveland Ohio

AXES, Single Bit, Cast Alloy

★Crafcoite—See Marion Tool Corp

★Marion Tool Corp Marion Ind p 165

AXES, Single and Double Bit, Forged Steel

All American—See Plumb Fayette R
Inc

★Collins Axe Lewistown Pa p 107

Colonial—See Mann Edge Tool Co

★Commander—See Collins Axe

Council Tool Co Inc Wananish NC

Diamond—See Mann Edge Tool Co

Dreadnaught—See Plumb Fayette R
Inc

Emerson & Stevens Mfg Co Oakland
Me

★Fleetwood—See Collins Axe

★Flint Edge—See True Temper Corp

Forged Steel—See Mann Edge Tool
Co

Great Neck Saw Mfrs Inc Mineola LI
NY

Indian Chief—See Mann Edge Tool
Co

Jet Wing—See Plumb Fayette R Inc

★Kelly Perfect—See True Temper Corp

Knot Klipper—See Mann Edge Tool
Co

Lumberman's Pride—See Emerson & Stevens Mfg Co
 Mann Edge Tool Co Lewistown Pa
 Metco—See Mann Edge Tool Co
 National—See Plumb Fayette R Inc
 ★Old Timer—See Collins Axe
 Our Best—See Snow and Nealley Co
 Pine Tree—See Emerson & Stevens Mfg Co
 Pioneer—See Emerson & Stevens Mfg Co
 Plumb Fayette R Inc Philadelphia Pa
 ★Red Seal—See Collins Axe
 ★Red Warrior—See True Temper Corp
 Snow and Nealley Co Bangor Me
 Sub-Zero—See Vaughan & Bushnell Mfg Co
 ★Superior—See Collins Axe
 Supersteel—See Vaughan & Bushnell Mfg Co
 Tiger—See Mann Edge Tool Co
 True American—See Mann Edge Tool Co
 ★True Temper Corp Cleveland Ohio p 153
 Value Brand—See Vaughan & Bushnell Mfg Co
 Vaughan & Bushnell Mfg Co Chicago Ill
 ★Woodslasher—See True Temper Corp
AXES, Sportsmen's, Forged Steel
 All Steel—See Vaughan & Bushnell Mfg Co
 Bridgeport Hardware Mfg Corp Div Crescent-Niagara Corp Buffalo NY
 Buck Bros Inc Millbury Mass
 ★Collins Axe Lewistown Pa p 107
 Diamond—See Mann Edge Tool Co
 Estwing Mfg Co Rockford Ill
 Flint Edge—See True Temper Corp
 ★Fuller Tool Co Inc Whitestone NY p 90
 Germantown—See Griffith Tool Works Inc
 ★Great Neck Saw Mfrs Inc Mineola LI NY p 75
 Griffith Tool Works Inc Philadelphia Pa
 Grip-A-Griff—See Griffith Tool Works Inc
 ★Hudson Bay—See Norlund O A Div
 Jet Rocket—See True Temper Corp
 Ka-Bar Cutlery Inc Olean NY
 Mann Edge Tool Co Lewistown Pa
 ★Norlund O A Div Mann Edge Tool Co Lewistown Pa p 174
 P & C Tool Co Portland Ore
 Plumb Fayette R Inc Philadelphia Pa
 Rapidax—See Mann Edge Tool Co
 Rocket—See True Temper Corp
 Skod Co Greenwich Conn
 Sportsman—See Vaughan & Bushnell Mfg Co
 ★Stanley Tools Div Stanley Works New Britain Conn p 118
 ★Steelmaster—See Stanley Tools Div
 Super Sportsman—See Vaughan & Bushnell Mfg Co
 Tiger—See Mann Edge Tool Co
 Tomahawk—See True Temper Corp
 Tommy Axe—See True Temper Corp
 True American—See Mann Edge Tool Co
 True Temper—See True Temper Corp
 True Temper Corp Cleveland Ohio
 Value Brand—See Vaughan & Bushnell Mfg Co
 Vaughan & Bushnell Mfg Co Chicago Ill

for the prestige line of hand tools ...it's GREAT NECK...where emphasis is placed on quality for repeat sales

The tools illustrated represent a small part of the line manufactured by Great Neck. GREAT NECK TOOLS REACH THEM ALL: whether it's the experienced mechanic or the discriminating homeowner, there's a Great Neck tool to meet the need... So see your wholesaler today.



R-16C

ONE PIECE HAMMER

Curved or straight claw. Forged-steel, air-cushioned, mirror-polished head.

C-55 5 pc. ALL-PURPOSE NEST

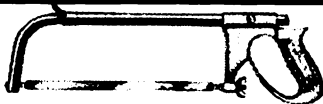


5 blades inter-change in richly carved, unbreakable plastic handle.



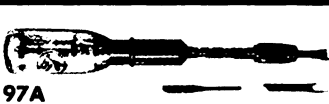
A-2 SPORTSMAN AXE

With genuine leather sheath. Perfectly balanced, air-cushioned, forged-steel.



NO. 325 ADJUSTABLE TUBULAR HACK SAW FRAME

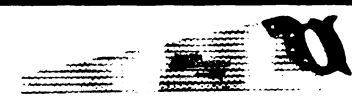
All-plated, with handle and blade finished in gold.



97A

"COMBO" RATCHET SCREWDRIVER

5 different bits stored in hollow plastic handle. 10" overall length.



AP26S STAINLESS STEEL HAND SAW

Superior saw, perfectly balanced. Full 26" length, 8 points per inch. Plastic "comfort grip" handle.



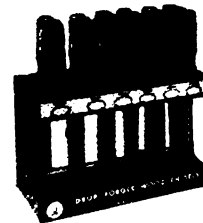
"B" SERIES SCREW DRIVERS

Blade extends through handle. Heavy steel cap withstands destructive blows. Mirror-polished and cross-ground to exact size.



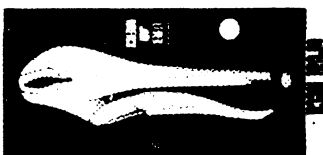
G-4 SMOOTH PLANE

Available in 8" and 9" for coarse to fine work.



NO. 918 TANG BUTT CHISEL DISPLAY

Contains 18 Chisels.



C10WC

LEVER JAW WRENCH

Carded. Curved wire cutter with Great Grip easy action release, 10" length. Safe, non-slip, with over 2000 lb. grip.



NO. CS-12 COMBINATION SQUARE

With level and scribe. Accurately graduated in 1/8", 1/16" and 1/32". Can be used as try square, mitre square, depth or marking gauge, or as a level.



NO. PT-5 GOOD EARTH® PLASTIC HANDLE, FIVE PIECE GARDEN SET

Consists of trowel, transplanter, fork, weeder and cultivator.

"Engineered quality tools since 1919"

Sold through wholesalers

Great Neck  **SAW MANUFACTURERS, INC.**
 MINEOLA, NEW YORK

More Facts? HA No. 5, p. 65 or 609

Woodslasher—See True Temper Corp
Woodsman—See True Temper Corp

BABBITT METAL

Acorn Brand—See Cadman A W Mfg Co
Adamant—See Magnolia Metal Co Inc
Bearite—See Cadman A W Mfg Co
Belmont Smelting & Refining Wks Inc Brooklyn NY
Cadman A W Mfg Co Pittsburgh Pa
Carbonite Metal Co Inc Burlington Wis
Defender—See Magnolia Metal Co Inc
Dubl-Du-T—See Post E L & Co Inc
Dutch Boy—See National Lead Co
Federated Metals Div American Smelting & Refining Co New York NY
Hewitt Metals Corp Detroit Mich
Hoyt—See National Lead Co
Magnolia Metal Co Inc Auburn Neb
National Lead Co New York NY
Post E L & Co Inc New York NY
Pyramid—See Magnolia Metal Co Inc

BALERS, Paper

Ambaco—See American Baler Co
American Baler Co Bellevue Ohio

BALLS, Grinding, Steel

Car Bex—See Coates Steel Products
Coates Steel Products Greenville Ill
Excelsior Steel Ball Co Woodward & NYC RR

BALLS, Steel, Bronze, Monel Metal, Stainless Steel

(See also Bearings Ball)
Excelsior Steel Ball Co Woodward & NYC RR
Hartford Universal Co Div Virginia Industries Rocky Hill Conn
Hoover Ball & Bearing Co Fowlerville Mich
Package Ball Co Langhorne Pa
Pak-Bal—See Package Ball Co

BARS, Claw

Drew C & Co Kingston Mass
Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa
Klein-Logan Co Pittsburgh Pa
Warren-Teed—See Warren Tool Corp
Warren Tool Corp Warren Ohio
Warwood Tool Co Wheeling W Va
★Woodings-Verona Tool Works Verona Pa p 93

BARS, Crow

Diamond Tool & Horseshoe Co Duluth Minn
Drew C & Co Kingston Mass
Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa
Klein-Logan Co Pittsburgh Pa
Leetonia Tool Co Leetonia Ohio
Sawyer Belt Hook & Wedge Co Div New Haven Malleable Iron Co New Haven Conn
Stortz John & Son Inc Philadelphia Pa
★True Temper Corp Cleveland Ohio p 153
★Warren-Teed—See Warren Tool Corp
★Warren Tool Corp Warren Ohio p 121
Warwood Tool Co Wheeling W Va

★Woodings-Verona Tool Works Verona Pa p 93

BARS, Digging and Tamping

Adams C F Inc Fort Worth Tex
Bethlehem Steel Corp Bethlehem Pa
Diamond Tool & Horseshoe Co Duluth Minn
Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa
Klein-Logan Co Pittsburgh Pa
Leetonia Tool Co Leetonia Ohio
Tiptop—See Adams C F Inc
True Temper Corp Cleveland Ohio
Warren-Teed—See Warren Tool Corp
Warren Tool Corp Warren Ohio
Warwood Tool Co Wheeling W Va
★Woodings-Verona Tool Works Verona Pa p 93

BARS, Pinch

Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
Damascus Steel Products Corp Rockford Ill
Dasco—See Damascus Steel Products Corp
Davies Mfg Co Hampton Iowa
Diamond Tool & Horseshoe Co Duluth Minn
Enderes Inc Albert Lea Minn
Estwing Mfg Co Rockford Ill
Franklin Equipment Co Monticello Iowa
Great Neck Saw Mfrs Inc Mineola LI NY

★Handi-Bar—See True Temper Corp
Hargrave—See Cincinnati Tool Co
Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa
Hyde Mfg Co Southbridge Mass
Leetonia Tool Co Leetonia Ohio
Mayhew Steel Products Inc Shelburne Falls Mass
McPherson-Huff Tool Co Sabina Ohio
Mound Tool Co St Louis Mo
Nasa Tool Mfg Corp Amelia Ohio
Oldforge—See Quality Tools Corp
Osborne C S & Co Harrison NJ
P & C Tool Co Portland Ore
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
Pry-Zum—See Hyde Mfg Co
Quality Tools Corp New Wilmington Pa

★Stanley Tools Div Stanley Works New Britain Conn p 118

Super-Bar—See Vaughan & Bushnell Mfg Co
Target Head—See Damascus Steel Products Corp

★True Temper Corp Cleveland Ohio p 153

Vaughan & Bushnell Mfg Co Chicago Ill

Vlcek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio

★Warren-Teed—See Warren Tool Corp

★Warren Tool Corp Warren Ohio p 121

Warwood Tool Co Wheeling W Va

★Woodings-Verona Tool Works Verona Pa p 93

BARS, Pry

Davies Mfg Co Hampton Iowa
★Drew C & Co Kingston Mass p 184
Fletcher Terry Co Bristol Conn
★Hyde Mfg Co Southbridge Mass p 465
★Pry-Zum—See Hyde Mfg Co
Warner Mfg Co Minneapolis Minn

BARS, Scrape and Pry

Red Devil Inc Union NJ

BARS, Slice

Adams Co Dubuque Iowa
Leetonia Tool Co Leetonia Ohio

BARS, Spike Puller

Drew C & Co Kingston Mass
Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa
Warwood Tool Co Wheeling W Va
Woodings-Verona Tool Works Verona Pa

WHOLESALE LISTINGS

The addresses of wholesalers supplying the hardware industry are listed in the Yellow Section. If you are looking for a source of supply you can get addresses and telephone numbers in this section of the Directory.

BARS, Wrecking

All Purpose—See Osmundson Forge Co
Centool—See Central Tool Co
Central Tool Co Wilkinsonville Mass
Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
Damascus Steel Products Corp Rockford Ill
Dasco—See Damascus Steel Products Corp
Davies Mfg Co Hampton Iowa
Delaware Tool Steel Corp Wilmington Del

★Drew C & Co Kingston Mass p 184
Great Neck Saw Mfrs Inc Mineola LI NY

★Handi-Bar—See True Temper Corp
Hargrave—See Cincinnati Tool Co
Harrold Tool Co Columbiana Ohio

★High Quality—See Warren Tool Corp
Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa

Indestro Mfg Co Chicago Ill
Klein-Logan Co Pittsburgh Pa
Leetonia Tool Co Leetonia Ohio
Mound Tool Co St Louis Mo
Osmundson Forge Co Webster City Iowa

P & C Tool Co Portland Ore
Sawyer Belt Hook & Wedge Co Div New Haven Malleable Iron Co New Haven Conn

Schick Products Inc Belmont Cal

★Stanley Tools Div Stanley Works New Britain Conn p 118

Stortz John & Son Inc Philadelphia Pa
Superbar—See Vaughan & Bushnell Mfg Co

Target Head—See Damascus Steel Products Corp

Tool Division Kelsey-Hayes Co Orangeburg SC

★True Temper Corp Cleveland Ohio p 153

Vaughan & Bushnell Mfg Co Chicago Ill

★Warren Tool Corp Warren Ohio p 121

Warwood Tool Co Wheeling W Va

Wizard—See Osmundson Forge Co
★Woodings-Verona Tool Works Verona Pa p 93

BASKETS, Mill

NVF Co Wilmington Del
Peterboro Basket Co Peterboro NH
Spaulding Fibre Co Inc Tonawanda NY
Steel Basket Co Cedar Rapids Iowa
Worcester Wire Novelty Co Inc Timonium Md

BASKETS, Steel, Galvanized

Behrens H Mfg Co Winona Minn
Cincinnati Galvanizing Co Cincinnati Ohio
DeLuxe—See Schlueter Mfg Co
★Empire-Reeves Steel Div Cyclops Corp Dover Ohio p 365
Franklin Equipment Co Monticello Iowa
Hall Enterprises Casco Wis
Schlueter Mfg Co St Louis Mo
Steel Basket Co Cedar Rapids Iowa

BASKETS, Wire

Androck—See Washburn Co
Catch-All—See United States Steel Corp
Commercial Wire Products Co Rockford Ill
Dura-Ware Co of America Inc New York NY
Dura-Wire—See Dura-Ware Co of America Inc
Gilbert & Bennett Mfg Co Georgetown Conn
Hamblin Mfg Co Worcester Mass
Hold-All—See Gilbert & Bennett Mfg Co
Hold-Em—See Worcester Wire Novelty Co Inc
Ivory—See United Wire Goods Mfg Co Inc
Jellif C O Mfg Corp Southport Conn
Massillon Wire Basket Co Massillon Ohio
Norwich Wire Works Inc Norwich NY
Parker Metal Goods Co Worcester Mass
Peerless Wire Goods Co Inc Lafayette Ind
Rolock Inc Fairfield Conn
Streater Store Fixtures Inc Minneapolis Minn
Tote-Cart Co Chicago Ill
United States Steel Corp Pittsburgh Pa
United Steel & Wire Co Battle Creek Mich
United Wire Goods Mfg Co Inc New York NY
Washburn Co Worcester Mass
Worcester Wire Novelty Co Inc Timonium Md

BATTERY TERMINAL LIFTERS

Bergman Tool Mfg Co Buffalo NY
Blue Bird—See Bergman Tool Mfg Co

BEARING BLUE

Dykem Co St Louis Mo
Hi-Spot—See Dykem Co

BEARINGS, Ball

(See also Balls Steel)
Abbott Ball Co Hartford Conn
Auburn Ball Bearing Co Rochester NY (Thrust)
Commercial—See Schatz Mfg Co
Fafnir Bearing Co New Britain Conn

HARDWARE AGE/July 15, 1967

Harris D P Hardware & Mfg Co Inc
New York NY
Hartford Universal Co Div Virginia
Industries Rocky Hill Conn
Hoover Ball & Bearing Co Fowlerville
Mich
Marlin-Rockwell Div TRW Inc
Jamestown NY
Nice Ball Bearing Co Philadelphia Pa
Norma-Hoffman Bearings Co
Stamford Conn
Package Ball Co Langhorne Pa
Pak-Bal—See Package Ball Co
Schatz Mfg Co Poughkeepsie NY

BELT COUPLINGS, Round

Armstrong-Bray & Co Chicago Ill
Flexgrip—See Armstrong-Bray & Co

BELT CUTTERS

Alligator—See Flexible Steel Lacing
Co
Flexible Steel Lacing Co Chicago Ill
Osborne C S & Co Harrison NJ
Wiss J & Sons Co Newark NJ

BELT DRESSINGS

Belt-Flo—See Chesterton A W Co
Belt Magic—See Magic American
Chemical Corp
Belt Mate—See Dixon Jos Crucible Co
Belt-Tite—See U S Polymer Corp
Boyer Chemical Co Evanston Ill
Cantol—See Richmond Belt Dressing
Mfg Co Inc
Chesterton A W Co Everett Mass
Chicago Belting Co Chicago Ill
Cling-Surface Co Buffalo NY
★Devcon Corp Danvers Mass p 449
Dixon Jos Crucible Co Jersey City NJ
★Duro—See Woodhill Chemical Corp
Ensign Products Co Cleveland Ohio
Goodrich B F Industrial Products Co
Akron Ohio
Gripstick—See Chicago Belting Co
Groco-Sprozon—See Shingle L H Co
Magic American Chemical Corp
Cleveland Ohio
Panef Mfg Co Milwaukee Wis
Pennwell Oil & Belting Co New York
NY
Richmond Belt Dressing Mfg Co Inc
Louisa & Dineen Richmond Va
Rockwood—See Richmond Belt
Dressing Mfg Co Inc
Sea Lion—See Chicago Belting Co
Shingle L H Co Camden NJ
Spraygrip—See Chesterton A W Co
★Stop-Slip—See Devcon Corp
Swingline Inc Long Island City NY
Swiss Laboratory Inc Bedford Heights
Ohio
U S Polymer Corp Rockaway NJ
Wixard—See Richmond Belt Dressing
Mfg Co Inc
★Woodhill Chemical Corp Cleveland
Ohio (Auto) p 16

BELT FASTENERS

Alligator—See Flexible Steel Lacing
Co
Alligator V—See Flexible Steel Lacing
Co
Armstrong-Bray & Co Chicago Ill
Clipper Belt Lacer Co Grand Rapids
Mich
Crescent Fastener Co Darien Conn
Flex V—See Flexible Steel Lacing Co
Flexco—See Flexible Steel Lacing Co

LADDER FACTS by **WERNER**

Rungs

Heat Treated Rung

Locking Ferrule
(tempered during
swaging)

Heat Treated Rail

Rung Joints exceed 1800
inch/lb torque spin test
(5 times stronger than
required by ladder
code). It is the same
construction used in the
heavy-duty industrial line.

The major
difference in ladder
strength and stability is found in
the rung joints. The patented
"ALFLO"® 3-piece joint is formed
by compressing the ferrule to lock
the heat treated rung and rail to-
gether, producing a tempered joint.
"ALFLO" is five (5) times stronger
than minimum safety codes of
Underwriters Laboratories or
United States Standards. A physi-
cally locked, Spin-Proof joint
assures a ladder that will not twist.

1 1/4"

Werner
Round Rung

1 1/4"

Werner
Flat 'D' Rung

The correct rung diameter provides
working ease. Rungs must also be
capable of carrying an 800# load to
meet U.L. requirements. The best
rungs are manufactured from tem-
pered structural alloys (6061-T6 or
equivalent) rather than the softer
type alloy (6063-T5).

SALES TIP
Sell safety. The rung joint is the key to a
safe, stable ladder. Ladder manufacturers
who claim to meet the rigid U.L. speci-
fications should have the U.L. label on their
product. Look for it.

For additional ladder facts and information on the complete line of Werner Saf-T-Master ladders, write today.

R. D. WERNER CO., INC.

P.O. Box 580 • Greenville, Pennsylvania 16125
Werner licensee manufacturers in major countries around the world

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Simple Crimping

Rung

Rail

Cross section
rung joint design
principle of many other
ladder manufacturers.

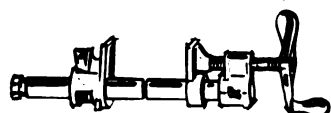
"Jorgensen"
REG. U.S. PAT. OFF.
and
"Pony"
REG. U.S. PAT. OFF.

CLAMPS

MANUFACTURED BY ADJUSTABLE CLAMP COMPANY

"Pony" CLAMP FIXTURES

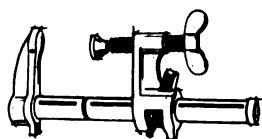
Make ideal bar clamps on ordinary black pipe. "Multiple-Disc-Clutch" will not slip or crush pipe — holds securely — releases easily. Your customers prefer "Pony." Be sure to stock them.



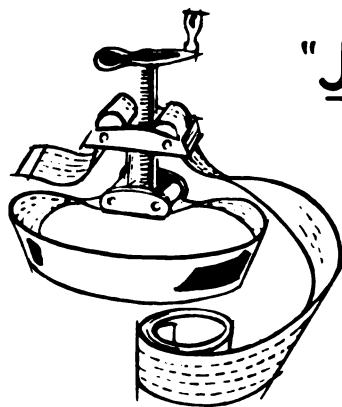
NO. 50 Mounts on 1/4" black pipe. The most popular, generally used number.



NO. 52 Mounts on 1/2" black pipe. Low in price — light in weight.



NO. 56 Mounts on 3/4" black pipe. Often used in place of "C" clamps.
(also style NO. 53 double bar design)



"Jorgensen" BANB CLAMP

To clamp round or irregular shapes

for regular service

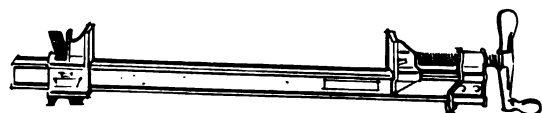
2"-wide pre-stretched canvas band placed around work and tightened under screw pressure holds furniture frames, columns or other unusual shapes. Self-locking cams hold band securely. Cam extensions permit easy, instant release.



"Pony" BANB (web) CLAMP

for light service

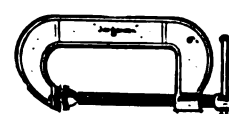
A low-priced, handy device for all sorts of clamping and holding jobs: mitering frames, gluing furniture frames. 1"-wide, 15-ft. long nylon band applies pressure all around the work. Self-locking cam provides positive hold and instant release.



STYLE NO. 70 "Jorgensen" I BAR CLAMPS — Long-time favorite for industrial and craft use. Greatest strength — instant "Multiple-Disc-Clutch" adjustment. 2-ft. thru 8-ft. capacities. Other "flat" bar and "notched" bar designs available.



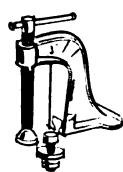
NO. 14 "Adjustable" "C" CLAMPS
Very competitively priced, complete line, built to quality standards not found elsewhere in their class. Staple in every hardware stock. 10 sizes — 1" thru 8".



NO. 1 "Jorgensen" "C" CLAMPS
Built for "industrial" service for those who want the best. Greatest strength for the weight. Carefully fitted full dia. steel screws. Sizes — 2 1/2" thru 12".

NO. 16 "Jorgensen" HOLD-DOWN CLAMPS

Hold work securely anywhere — even in the middle of work areas — on wood benches, drill press tables, sawhorse. Clamp slides on and off holding bolt. May be put away when not in use.



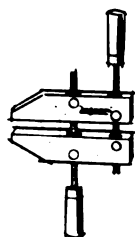
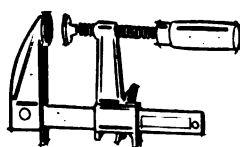
NO. 37 "Jorgensen" BAR CLAMPS

Features new "extended" Multiple-Disc-Clutch. 6 sizes — 6" thru 36" capacity. Popular retail item.



"Jorgensen" Deep Reach BAR CLAMPS

"Multiple-Disc-Clutch" provides instant adjustment. Holds securely, releases easily. Available in 10 styles, from 4" capacity and up.



"Jorgensen" HANDSCREWS

Properly seasoned hard maple jaws grip all work securely, adjust to angles. Steel spindles. Still the favorite after sixty years. 12 sizes — 4" thru 24" jaw lengths.



STYLE NO. 32 "Pony" SPRING CLAMPS

Spring-operated, extra hands for hundreds of uses. 4 sizes — 4", 6", 9", 12" jaws. Some sizes available with poly-vinyl protected tips and/or handles.



This 32-page CLAMP CATALOG
Yours for the asking. Describes in detail these and many other designs — including edge-clamps, miter-clamps, press screws, welders' clamps, machinists' clamps, piling clamps, etc.

SOLD THRU LEADING WHOLESALERS
ADJUSTABLE CLAMP COMPANY
411 N. Ashland Ave. Chicago, Ill. 60622

SPECIALISTS in the manufacture of CLAMPS
for over sixty years

Flexco H D—See Flexible Steel Lacing Co
Flexible Steel Lacing Co Chicago Ill
Hinged—See Flexible Steel Lacing Co
Peerless Hardware Mfg Co Lancaster Pa
Plategrip—See Armstrong-Bray & Co
Sawyer Belt Hook & Wedge Co Div New Haven Malleable Iron Co New Haven Conn
Talcott—See Peerless Hardware Mfg Co
Wiregrip—See Armstrong-Bray & Co

BELT FASTENERS, "V"

Alligator V—See Flexible Steel Lacing Co
Flex V—See Flexible Steel Lacing Co
Flexible Steel Lacing Co Chicago Ill

BELT HOOKS

Armstrong-Bray & Co Chicago Ill
Clipper Belt Lacer Co Grand Rapids Mich
Columbia Belt Hook & Mfg Co Los Angeles Cal
Sawyer Belt Hook & Wedge Co Div New Haven Malleable Iron Co New Haven Conn
Stag—See Columbia Belt Hook & Mfg Co
Suregrip—See Armstrong-Bray & Co

BELT LACING

Alligator—See Flexible Steel Lacing Co
Alligator V—See Flexible Steel Lacing Co
Armstrong-Bray & Co Chicago Ill
Arrow Head—See Caldwell Lacer Leather Co
Caldwell Lacer Leather Co Auburn Ky
California Tanning Co St Louis Mo
Clipper Belt Lacer Co Grand Rapids Mich
Flex V—See Flexible Steel Lacing Co
Flexco—See Flexible Steel Lacing Co
Flexco H D—See Flexible Steel Lacing Co
Flexible Steel Lacing Co Chicago Ill
Hinged—See Flexible Steel Lacing Co
Indian Tan—See California Tanning Co
Malin & Co Cleveland Ohio (Wire)
Neverbreak Chrome—See California Tanning Co
Old Kentucky—See Caldwell Lacer Leather Co
Peerless—See California Tanning Co
Pennwell Oil & Belting Co New York NY
Safety—See Armstrong-Bray & Co
Scholze Robert Tannery Chattanooga Tenn
Steelgrip—See Armstrong-Bray & Co
Wiregrip—See Armstrong-Bray & Co

BELT LACING MACHINES

Armstrong-Bray & Co Chicago Ill
Safety—See Armstrong-Bray & Co
Wiregrip—See Armstrong-Bray & Co

BELT PULLEYS, "V"

A-B-O—See Chicago Die Casting Mfg Co
Browning Mfg Co Inc Maysville Ky
Chicago Die Casting Mfg Co Chicago Ill

More Facts? HA No. 7, p. 65 or 609

HARDWARE AGE/July 15, 1967

Congress Drives Div Acme Precision Products Inc Detroit Mich
Gates Rubber Co Denver Colo
HI-Q—See Maurey Mfg Corp
Lau Blower Co Dayton Ohio
Maurey Mfg Corp Chicago Ill
Nagel-Chase Mfg Co Chicago Ill
Wood's T B Sons Co Chambersburgh Pa

BELTING, Canvas Stitched

Chicago Belting Co Chicago Ill
Conwax—See Grandy Belting Co
Glover Woven Belting Co Buffalo NY
Grandy Belting Co Grand Rapids Mich
Imperial Belting Co Chicago Ill
Imperial Innerlocked—See Imperial Belting Co
Insul—See Grandy Belting Co
Original-Red—See Grandy Belting Co
Rusco—See Russell Works
Russell Works Thermoid Div H K Porter Inc Middletown Conn
Thermo—See Grandy Belting Co
Untreated—See Grandy Belting Co
Voss Belting & Specialty Co Chicago Ill
Vosstex—See Voss Belting & Specialty Co

BELTING, Cotton, Solid Woven

Buffalo Weaving & Belting Co Buffalo NY
Fran Ko—See Franklin Belting Div of Poor & Co
Franklin Belting Div of Poor & Co Cincinnati Ohio
Glover Woven Belting Co Buffalo NY
Rusco—See Russell Works
Russell Works Thermoid Div H K Porter Inc Middletown Conn
Stanley Belting Corp Chicago Ill
Voss Belting & Specialty Co Chicago Ill
Vosstex—See Voss Belting & Specialty Co

BELTING, Leather

3 Star Brand—See Charlotte Leather Belting Co
Bond Charles Co Philadelphia Pa
Bondaron—See Bond Charles Co
Bondex—See Bond Charles Co
Charlotte Leather Belting Co Charlotte NC
Chicago Belting Co Chicago Ill
Crown—See Page Belting Co
Durbak—See Shingle L H Co
Fisher Leather Belting Co Philadelphia Pa
My Power Brand—See Charlotte Leather Belting Co
Page Belting Co Concord NH
Pennwell Oil & Belting Co New York NY
Philabelt—See Philadelphia Belting Co
Philadelphia Belting Co Philadelphia Pa
Planer—See Philadelphia Belting Co
Shingle L H Co Camden NJ
Tension Welded—See Chicago Belting Co
Whalebone Brand—See Charlotte Leather Belting Co

BELTING, Round or Twist

Angora—See Raniville F Co

Bond Charles Co Philadelphia Pa
Bondaron—See Bond Charles Co
Bondex—See Bond Charles Co
Chicago Belting Co Chicago Ill
Concord—See Page Belting Co
Crown—See Page Belting Co
Page Belting Co Concord NH
Pennwell Oil & Belting Co New York NY
Raniville F Co Grand Rapids Mich
Shingle L H Co Camden NJ
Star—See Raniville F Co

BELTING, Rubber

Buffalo Weaving & Belting Co Buffalo NY
Cincinnati Rubber Mfg Co Cincinnati Ohio
Condor—See Manhattan Rubber Div
Glover Woven Belting Co Buffalo NY
Goodrich B F Industrial Products Co Akron Ohio
Goodyear Tire & Rubber Co Akron Ohio
Home Rubber Co Trenton NJ
Manhattan Rubber Div Raybestos-Manhattan Inc Passaic NJ
Thermoid—See Thermoid Div
Thermoid Div H K Porter Co Inc Pittsburgh Pa
United States Rubber Co New York NY
Voss Belting & Specialty Co Chicago Ill
Vosstex—See Voss Belting & Specialty Co

BELTING, Transmission

Ark—See Philadelphia Belting Co
Cincinnati Rubber Mfg Co Cincinnati Ohio
Condor—See Manhattan Rubber Div
Fisher Leather Belting Co Philadelphia Pa
Glover Woven Belting Co Buffalo NY
Goodrich B F Industrial Products Co Akron Ohio
Goodyear Tire & Rubber Co Akron Ohio
Home Rubber Co Trenton NJ
Manhattan Rubber Div Raybestos-Manhattan Inc Passaic NJ
Manheim Mfg & Belting Co Manheim Pa
Mercer Rubber Co Trenton NJ
Olotan—See Raniville F Co
Pennwell Oil & Belting Co New York NY
Philadelphia Belting Co Philadelphia Pa
Poly-V—See Manhattan Rubber Div
Princeton—See Mercer Rubber Co
Raniville F Co Grand Rapids Mich
Rohmbelt—See Fisher Leather Belting Co
Rusco—See Russell Works
Russell Works Thermoid Div H K Porter Inc Middletown Conn
Shingle L H Co Camden NJ
Star—See Raniville F Co
Thermoid Div H K Porter Co Inc Pittsburgh Pa
United States Rubber Co New York NY
Voss Belting & Specialty Co Chicago Ill
Vosstex—See Voss Belting & Specialty Co

BELTS, "V"

Browning Mfg Co Inc Maysville Ky
Cog-Belt—See Dayco Corp
Congress Drives Div Acme Precision Products Inc Detroit Mich
Dayco Corp Dayton Ohio
Durapower—See Dayco Corp
Durkee-Atwood Co Minneapolis Minn
Gates Rubber Co Denver Colo
Goodall Rubber Co Trenton NJ
Goodrich B F Industrial Products Co Akron Ohio
Goodyear Tire & Rubber Co Akron Ohio
GPL—See Dayco Corp
Gripbelts—See Browning Mfg Co Inc
Manhattan Rubber Div Raybestos-Manhattan Inc Passaic NJ
Manheim Mfg & Belting Co Manheim Pa
Maurey Mfg Corp Chicago Ill
Mor-Grip—See Maurey Mfg Corp
Pennwell Oil & Belting Co New York NY
Super-Powerking—See Goodall Rubber Co
Thermoid Div H K Porter Co Inc Pittsburgh Pa
Thoro-Cool—See Dayco Corp
Truflex—See Gates Rubber Co
U S Rainbow—See United States Rubber Co
U S Royal—See United States Rubber Co
United States Rubber Co New York NY
Wood's T B Sons Co Chambersburgh Pa

BENCH STOPS

Millers Falls Co Greenfield Mass
Richards-Wilcox Div Hupp Corp Aurora Ill
★Stanley Tools Div Stanley Works New Britain Conn p 118

BEVELS

General Hardware Mfg Co New York NY
Great Neck Saw Mfrs Inc Mineola LI NY
★Stanley Tools Div Stanley Works New Britain Conn p 118
Starrett L S Co Athol Mass

BINDERS, Load

American Logging Tool Corp Evert Mich
Crosby-Laughlin Div Fort Wayne Ind
Durbin-Durco Inc St Louis Mo
Leach Co Oshkosh Wis
Lebus Mfg Co Longview Tex
Ohio Hoist & Mfg Co Inc Lisbon Ohio
Stacy Equipment Co Tiffin Ohio
Sure-Grip—See Stacy Equipment Co

BINDING CHAINS

★American Chain Div American Chain & Cable Co Inc York Pa p 208
Campbell Chain Co York Pa
Columbus McKinnon Chain Div Columbus McKinnon Corp Tonawanda NY
Elephant Brand—See Nixdorff-Krein Mfg Co
Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
McKay Co Pittsburgh Pa

Nixdorff-Krein Mfg Co St Louis Mo
Peerless Chain Co Winona Minn
★Wesco—See Western Chain Co
★Western Chain Co Chicago Ill p 214

BIT BRACE EXTENSIONS

Great Neck Saw Mfrs Inc Mineola LI NY
Greenlee Tool Co Rockford Ill
Mayhew Steel Products Inc Shelburne Falls Mass
Millers Falls Co Greenfield Mass
Peerless—See Great Neck Saw Mfrs Inc
★Stanley Tools Div Stanley Works New Britain Conn p 118

BIT BRACE REAMERS

Alvord-Polk Tool Co Millersburg Pa
Butterfield Div UTD Corp Derby Line Vt
Chicago Latrobe Chicago Ill
★Cleveland Twist Drill Co Cleveland Ohio p 151
Standard Tool Co Cleveland Ohio
Union-Card Div UTD Corp Athol Mass
Vermont Tap & Die Corp Lyndonville Vt
Whitman & Barnes Plymouth Mich

BIT BRACES

General Hardware Mfg Co New York NY
Great Neck Saw Mfrs Inc Mineola LI NY
Harrold Tool Co Columbiana Ohio
Millers Falls Co Greenfield Mass
Oxwall Tool Co Ltd Flushing NY (Japan)
P & C Tool Co Portland Ore
★Stanley Tools Div Stanley Works New Britain Conn p 118
★Yankee—See Stanley Tools Div

BIT BRACES, Corner

Millers Falls Co Greenfield Mass

BIT EXTENSIONS, Electric Drill

Greenlee Tool Co Rockford Ill
Hanson Einar B Co Inc Worcester Mass
Irwin Auger Bit Co Wilmington Ohio

BIT GAGES, Auger

Millers Falls Co Greenfield Mass
★Stanley Tools Div Stanley Works New Britain Conn p 118

BIT SETS, Auger

Greenlee Tool Co Rockford Ill
Irwin Auger Bit Co Wilmington Ohio
Jennings Russell Mfg Co Div Stanley Tools New Britain Conn
Russell Jennings—See Jennings Russell Mfg Co

BITS, Auger

Chicago Latrobe Chicago Ill (Electric Drill)
Greenlee Tool Co Rockford Ill
Irwin Auger Bit Co Wilmington Ohio
Jennings Russell Mfg Co Div Stanley Tools New Britain Conn
Kromhard Twist Drill Co Akron Ohio
Mephisto Tool Co Inc Hudson NY
Oxwall Tool Co Ltd Flushing NY (Japan)

Russell Jennings—See Jennings
Russell Mfg Co
Skil Corp Chicago Ill
Skokie Saw and Tool Co Skokie Ill
★Stanley Tools Div Stanley Works New Britain Conn p 118

BITS, Auger, Impact Wrench
Irwin Auger Bit Co Wilmington Ohio

BITS, Car
Greenlee Tool Co Rockford Ill
Irwin Auger Bit Co Wilmington Ohio

BITS, Center
Greenlee Tool Co Rockford Ill

BITS, Chisel and Router, Hollow
Black & Decker Mfg Co Towson Md
Greenlee Tool Co Rockford Ill

BITS, Countersink
Arco Tools Inc New York NY
Greenlee Tool Co Rockford Ill
Kromhard Twist Drill Co Akron Ohio
★Stanley Tools Div Stanley Works New Britain Conn p 118

BITS, Electric Drill
Black & Decker Mfg Co Towson Md
★Century Drill & Tool Co Div Avildsen Tools & Machines Inc Chicago Ill p 83
Certified—See Continental Twist Drill Mfg by Illinois Tool Works Inc
Continental Twist Drill Mfg by Illinois Tool Works Inc Chicago Ill

★Fuller Tool Co Inc Whitestone NY p 90
Great Neck Saw Mfrs Inc Mineola LI NY
Greenlee Tool Co Rockford Ill
Irwin Auger Bit Co Wilmington Ohio
Kromhard Twist Drill Co Akron Ohio
Millers Falls Co Greenfield Mass
Milwaukee Electric Tool Corp Brookfield Wis
National Twist Drill & Tool Co Rochester Mich
Skil Corp Chicago Ill
Standard Tool Co Cleveland Ohio
★Super Quality—See Fuller Tool Co Inc
Time Saver Tools Inc Mundelein Ill
Whitman & Barnes Plymouth Mich

BITS, Electricians
★Century Drill & Tool Co Div Avildsen Tools & Machines Inc Chicago Ill p 83
Chicago Latrobe Chicago Ill
★Cleveland Twist Drill Co Cleveland Ohio p 151
Greenlee Tool Co Rockford Ill
Irwin Auger Bit Co Wilmington Ohio
Standard Tool Co Cleveland Ohio
Unispur—See Greenlee Tool Co
Whitman & Barnes Plymouth Mich

BITS, Expansive
★Clark's—See Connecticut Valley Mfg Co
★Connecticut Valley Mfg Co Centerbrook Conn p 160

★Convalco—See Connecticut Valley Mfg Co
Greenlee Tool Co Rockford Ill
Irwin Auger Bit Co Wilmington Ohio
Jennings Russell Mfg Co Div Stanley Tools New Britain Conn
Kromhard Twist Drill Co Akron Ohio
Millers Falls Co Greenfield Mass
P & C Tool Co Portland Ore
Plain—See Greenlee Tool Co
Russell Jennings—See Jennings Russell Mfg Co
Setfast—See Greenlee Tool Co
★Stanley Tools Div Stanley Works New Britain Conn p 118
★Wright's Patent—See Connecticut Valley Mfg Co

BITS, Machine, Wood
★Century Drill & Tool Co Div Avildsen Tools & Machines Inc Chicago Ill p 83
Chicago Latrobe Chicago Ill
Connecticut Valley Mfg Co Centerbrook Conn
Forstner—See Connecticut Valley Mfg Co
Greenlee Tool Co Rockford Ill
Irwin Auger Bit Co Wilmington Ohio
Morse Twist Drill & Machine Co New Bedford Mass
Standard Tool Co Cleveland Ohio
Union-Card Div UTD Corp Athol Mass
Whitman & Barnes Plymouth Mich

BITS, Tapping
Irwin Auger Bit Co Wilmington Ohio

BITS, Tool
Armstrong Bros Tool Co Chicago Ill
Chicago Latrobe Chicago Ill (Carbide Tipped)
★Cleveland Twist Drill Co Cleveland Ohio p 151
Crucible Steel Co Pittsburgh Pa (high speed tool bits)
Kromhard Twist Drill Co Akron Ohio
★Mo-Max—See Cleveland Twist Drill Co
Rex—See Crucible Steel Co
Standard Tool Co Cleveland Ohio
Williams J H & Co Buffalo NY

BITS, Wood Boring, Brace
Certified—See Continental Twist Drill Mfg by Illinois Tool Works Inc
Chicago Latrobe Chicago Ill
Continental Twist Drill Mfg by Illinois Tool Works Inc Chicago Ill
Greenfield Tap & Die Div United-Greenfield Corp Greenfield Mass
Greenlee Tool Co Rockford Ill
Kromhard Twist Drill Co Akron Ohio
National Twist Drill & Tool Co Rochester Mich
Standard Tool Co Cleveland Ohio
Union-Card Div UTD Corp Athol Mass
Whitman & Barnes Plymouth Mich

BLACKSMITHS' ANVIL TOOLS
Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa
Warren-Teed—See Warren Tool Corp
Warren Tool Corp Warren Ohio
Warwood Tool Co Wheeling W Va
Woodings-Verona Tool Works Verona Pa

BLACKSMITHS' DRILLS
★Century Drill & Tool Co Div Avildsen Tools & Machines Inc Chicago Ill p 83
Chicago Latrobe Chicago Ill
Cleveland Twist Drill Co Cleveland Ohio
Greenfield Tap & Die Div United-Greenfield Corp Greenfield Mass
Hanson Henry L Co Worcester Mass
Kromhard Twist Drill Co Akron Ohio
Standard Tool Co Cleveland Ohio

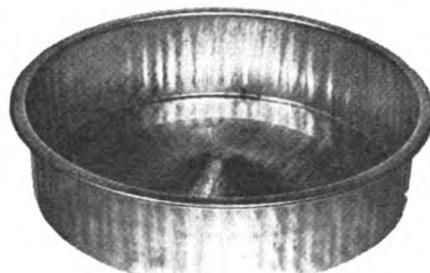
BLACKSMITHS' FLATTERS
Devil Alloy—See Warren Tool Corp
Warren-Teed—See Warren Tool Corp

★ **THE STAR IS YOUR GUIDE** ★
TO MORE PRODUCT INFORMATION
Look for the star (★) in front of a manufacturer's listing. It indicates that the manufacturer has a catalog-advertisement in this Directory. At the end of the listing, there is a number. That is the number of the page on which this manufacturer's advertisement appears. This is your guide to more information about the product. The complete address of the manufacturer and telephone number are given in the Yellow Section.

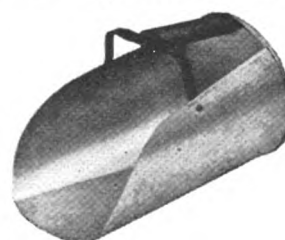
GALVANIZED PRODUCTS OF UNQUESTIONED QUALITY!



DELPHOS funnels are made of extra heavy galvanized steel, available in various sizes and capacities.



DELPHOS utility pans with rolled edge of heavy galvanized steel available in 15" and 16" diameters.



DELPHOS scoops for grain and feed in 1, 2, 4 & 6 qt. sizes of heavy galvanized steel with turned edges.



DELPHOS water coolers of double wall construction, insulated, are made in 2 to 15 gallon capacities.



DELPHOS long handle dust pan with hood is of heavy steel enameled in yellow, pink, turquoise or red.

DELPHOS galvanized double seamed, soldered cans made in 1 to 5 gallon capacities, oil and gasoline types.



Makers of Galvanized Ware For 70 Years

NEW DELPHOS MFG. COMPANY

Delphos, Ohio

More Facts? HA No. 8, p. 65 or 609

HARDWARE AGE/July 15, 1967

Warren Tool Corp Warren Ohio
Warwood Tool Co Wheeling W Va
Woodings-Verona Tool Works Verona Pa

BLACKSMITHS' FORGES, Portable

American Gas Furnace Co Elizabeth NJ
Buffalo Forge Co Buffalo NY

BLACKSMITHS' NIPPERS

Channellock Inc Meadville Pa
Enderes Inc Albert Lea Minn
Enderes Original Co Guttenberg Iowa
Heller Tool Div Wallace-Murray Corp Newcomerstown Ohio
Original Enderes—See Enderes Original Co

BLACKSMITHS' PUNCHES

Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
Hargrave—See Cincinnati Tool Co
Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa
McPherson-Huff Tool Co Sabina Ohio
Warren-Teed—See Warren Tool Corp
Warren Tool Corp Warren Ohio
Warwood Tool Co Wheeling W Va
Woodings-Verona Tool Works Verona Pa

BLACKSMITHS' TONGS

Enders Inc Albert Lea Minn
Heller Tool Div Wallace-Murray Corp New Comerstown Ohio
Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa
★Stanley Tools Div Stanley Works New Britain Conn p 118
Warren-Teed—See Warren Tool Corp
Warren Tool Corp Warren Ohio
Warwood Tool Co Wheeling W Va

BLADE HANDLES, Pattern Makers and Shirt Cutters'

Dexter—See Russell Harrington Cutlery Co
Murphy Robert Co Ayer Mass
Osborne C S & Co Harrison NJ
Russell Harrington Cutlery Co Southbridge Mass

BLADE HOLDERS, Safety Razor

Acorn—See McGill Metal Products Co
Apex—See McGill Metal Products Co
★Arrow—See Greenview Mfg Co
Cedarberg Mfg Co Minneapolis Minn
Dandee—See Cedarberg Mfg Co
★Goodell Co Antrim NH p 331
★Greenview Mfg Co Chicago Ill p 327
★Hyde Mfg Co Southbridge Mass p 465
★Jak-Nife—See Red Devil Inc
McGill Metal Products Co Marengo Ill
★Red Devil Inc Union NJ p 444
Warner Mfg Co Minneapolis Minn

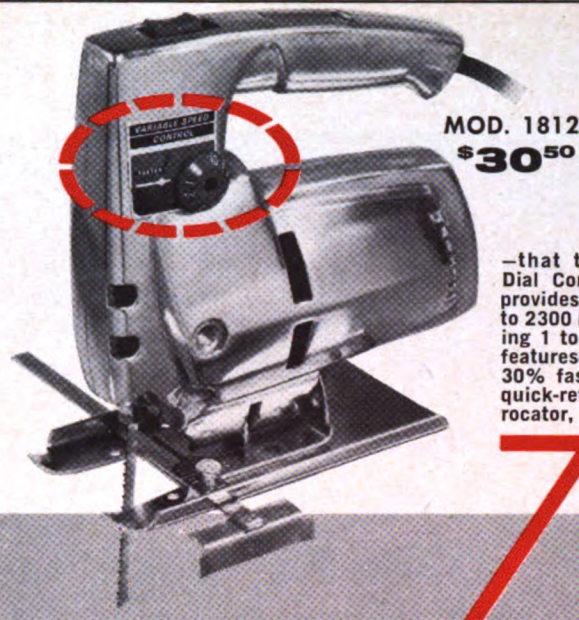
BLADES, Bandsaw

Cocker Saw Co Inc Burt NY
Elkhart Rubber Works Elkhart Ind
Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass

BLADES, Circular

Hyd-Spd—See Hyde Mfg Co
Hyde Mfg Co Southbridge Mass
I P Hyde—See Hyde Mfg Co
Skokie Saw and Tool Co Skokie Ill

HARDWARE AGE/July 15, 1967



MOD. 1812
\$30⁵⁰

—that the SHOPMATE Dial Control Sabre Saw provides speeds from 600 to 2300 rpm—just by dialing 1 to 10? Many other features—full 1" stroke, 30% faster cutting with quick-return cycle reciprocator, 3.0 amp. motor.



MOD. 1836
\$30⁵⁰

—that the SHOPMATE Variable Speed Drills are available in 3/8" and 1/2" models—speeds from 0 to 1000 rpm, with 3.4 and 3.6 amp. motors, reversible if wanted?

—that the SHOPMATE Dial Control Reciprocal Blitz Saw offers speeds from 800 to 2100 rpm—to make the world's most versatile saw even more adaptable to every saw requirement?



MOD. 1816
\$50⁹⁰

—that the SHOPMATE Dual Action Sander lets you select either Orbital or Straight-line action—to make the most useful sander ever—just by flicking a finger-touch selector switch?

MOD. 1805
\$30⁵⁰



Do You Know.

—that Shopmate's complete line of dial-control power tools puts **NEWS** in your tool sales—adds **NEW** sales volume—builds **NEW** profit opportunities—provides a **NEW** selling story for old customers? **KNOW** what's **NEW**—get in touch with us **TODAY**.

Dealers! Get FREE gifts for your vocational schools...

Product Improvement—a Continuing Process at
Portable Electric Tools, Inc.

1200 East State Street, Geneva, Illinois 60134

More Facts? HA No. 9, p. 65 or 609



Write Today!

Shopmate Power Tool Primer offer! Get all the copies you need as your gift to vocational schools in your area. Helpful, informative booklet tells complete story of all basic power tools. Write for details.

DISPLAY THESE METAL CUTTERS



RENT 'EM

They'll return a handsome profit in hours, pay for themselves in days.

SELL 'EM

"Renters" will want to be owners of the most powerful, professional of all cutting tools.

GENERAL PURPOSE METAL CUTTER



190 MC

Six sizes from 14" to 42" . . . cuts all soft and medium-hard metals.

CLIPPER CUT SHARP EDGE



190 MNE

For clean, flush cutting of soft metals.

STEEL STRAP CUTTER



990T

Spring action opens jaws before and after each cut.

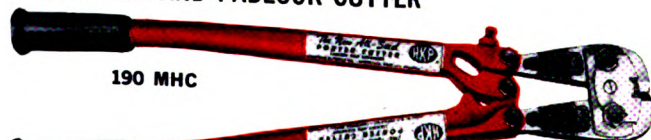
HANDKLIP® WIRE CUTTER

Parrot-beak jaw for ease in cutting wire, pulling staples, etc.



690C

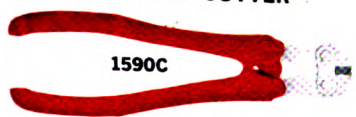
HARD CHAIN AND PADLOCK CUTTER



190 MHC

Short nosed, high tempered jaws cut padlock hasps or hard chain.

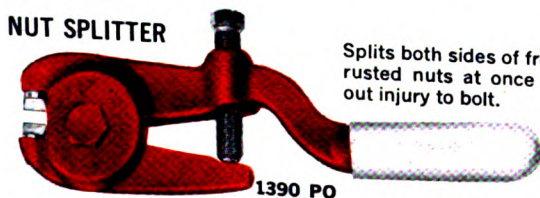
UTILITY CENTER CUTTER



1590C

A lightweight, general purpose, two-handed metal cutter.

NUT SPLITTER



1390 PQ

Splits both sides of frozen, rusted nuts at once without injury to bolt.

. . . and **HKP**

PROFESSIONAL PRUNERS



"FORESTER"® HEAVY DUTY BRUSH CUTTERS 0290F

Rugged, all-purpose pruner cuts from 1" to 2" with ease.

LIGHTWEIGHT LOPPING SHEARS 2890S

The lightweight, balanced shear designed by experts and used by most professionals. Two sharp blades for close cutting and quick-healing.



SHORT ARM POLE PRUNER With Pulley Type QP



The professional choice . . . lightweight, rugged strength—both blades cut!

OVER 100 DIFFERENT METAL CUTTING TOOLS —SEND FOR INFORMATION ON THE COMPLETE LINE!

HARDWARE RETAILERS AGREE ON



H. K. PORTER, INC.
SOMERVILLE, MASSACHUSETTS 02143

BLADES, Cutting, Commercial and Industrial

★ Ardell Razor Blade Corp Div Atlantic Industrial Corp Union NJ p 170
Club Razor Corp Newark NJ
Howard Hardware Products Inc Newark NJ

BLADES, Pattern Makers' and Shirt Cutters'

Dexter—See Russell Harrington Cutlery Co
Murphy Robert Co Ayer Mass
Osborne C S & Co Harrison NJ
Russell Harrington Cutlery Co Southbridge Mass
Stay Sharp—See Murphy Robert Co

BLADES, Utility Knife

Allway Mfg Co New York NY
★ Ardell Razor Blade Corp Div Atlantic Industrial Corp Union NJ p 170
General Hardware Mfg Co New York NY

BLASTING AGENTS

Atlas Chemical Industries Inc Wilmington Del
Gianite—See Atlas Chemical Industries Inc
Pellite—See Atlas Chemical Industries Inc

BLASTING BATTERIES

Burgess Battery Co Freeport Ill
ESB Incorporated Ray-O-Vac Div Madison Wis
GE—See General Electric Co
General Electric Co Schenectady NY

BLASTING CAP CRUMPER

Atlas Chemical Industries Inc Wilmington Del
Ensign-Bickford Co Simsbury Conn

BLASTING CAPS

Atlas Chemical Industries Inc Wilmington Del
Du Pont E I de Nemours & Co Inc Explosives Div Wilmington Del
Hercules Inc Wilmington Del
Kolmaster—See Atlas Chemical Industries Inc
Rockmaster—See Atlas Chemical Industries Inc
Timemaster—See Atlas Chemical Industries Inc

BLASTING DYNAMITES

(See also Powder Blasting)
Agritol—See Du Pont E I de Nemours & Co Inc
Apex—See Atlas Chemical Industries Inc
Atlas—See Atlas Chemical Industries Inc
Atlas Chemical Industries Inc Wilmington Del
Du Pont E I de Nemours & Co Inc Explosives Div Wilmington Del
Giant—See Atlas Chemical Industries Inc
Hercomite—See Hercules Inc
Hercules Inc Wilmington Del

BLASTING FUSE

Atlas Chemical Industries Inc Wilmington Del

HARDWARE AGE/July 15, 1967

More Facts? HA No. 91, p. 65 or 609

See the **YELLOW SECTION** for complete address and telephone number

Clover Brand—See Ensign-Bickford Co
Crescent Brand—See Ensign-Bickford Co
Du Pont E I de Nemours & Co Inc
Explosives Div Wilmington Del
Ensign-Bickford Co Simsbury Conn
Gelex—See Du Pont E I de Nemours & Co Inc
Hi-Cap—See Du Pont E I de Nemours & Co Inc
Nitramon—See Du Pont E I de Nemours & Co Inc
Nitranex—See Du Pont E I de Nemours & Co Inc
Red Cross Extra—See Du Pont E I de Nemours & Co Inc
Toval—See Du Pont E I de Nemours & Co Inc
Trimtex—See Du Pont E I de Nemours & Co Inc

BLASTING FUSE, Detonating

Ensign-Bickford Co Simsbury Conn
Primacord—See Ensign-Bickford Co

BLASTING FUSE LIGHTERS

Ensign-Bickford Co Simsbury Conn

BLASTING MACHINES, Electric

Atlas Chemical Industries Inc
Wilmington Del
Du Pont E I de Nemours & Co Inc
Explosives Div Wilmington Del
Hercules Inc Wilmington Del

BLASTING MATS

Anchor Blasting Mat & Rope Co
Jersey City NJ (Manila Rope & Wire Rope)
Banner Mat & Products Co Cincinnati Ohio

BLASTING POWDER

(See also Dynamite)
Atlas—See Atlas Chemical Industries Inc
Atlas Chemical Industries Inc
Wilmington Del
Du Pont E I de Nemours & Co Inc
Explosives Div Wilmington Del
Giant—See Atlas Chemical Industries Inc

BLASTING SLURRY

Aquanite—See Atlas Chemical Industries Inc
Atlas Chemical Industries Inc
Wilmington Del

BLASTING SOLVENTS, Nitro Powder

Gunslick—See Outers Laboratories
Hoppe Frank A Inc Philadelphia Pa
Outers Laboratories Onalaska Wis

BLOCKS, Chain, Differential

Blue Boy—See Chisholm-Moore Hoist Div
Chisholm-Moore Hoist Div Columbus
McKinnon Corp Tonawanda NY
Durbin-Durco Inc St Louis Mo
Harrington Co Plymouth Meeting Pa
Manning Maxwell & Moore Div
Dresser Industries Muskegon Mich
Wright Hoist Div American Chain & Cable Co Inc York Pa

BLOCKS, Pillow

Browning Mfg Co Inc Maysville Ky

HARDWARE AGE/July 15, 1967

Birth Control?

We don't even know the meaning of the words at Century

Century
MADE IN U.S.A.

CENTURY DRILL & TOOL COMPANY
322 S. GREEN ST. • CHICAGO, ILL. 60607 • FACTORIES: NEW YORK, CHICAGO • WAREHOUSE: LOS ANGELES

A copy of our complete "family album" can be yours for the asking.

More Facts? HA No. 10, p. 65 or 609

Chicago Die Casting Mfg Co Chicago Ill
Congress Drives Div Acme Precision Products Inc Detroit Mich
Fafnir Bearing Co New Britain Conn
Lau Blower Co Dayton Ohio
Marlin-Rockwell Div TRW Inc Jamestown NY
Sealmaster—See Stephens-Adamson Mfg Co
Stephens-Adamson Mfg Co Aurora Ill
Triangle Mfg Co Oshkosh Wis
Wood's T B Sons Co Chambersburgh Pa

BLOCKS, Tackle, Snatch, Etc.

Anvil—See Western Block Co
Boston & Lockport Block Co Boston Mass
Chance A B Co Centralia Mo
Crosby-Laughlin Div Fort Wayne Ind
Klein Mathias & Sons Chicago Ill
Lebus Mfg Co Longview Tex
Star Brand—See Boston & Lockport Block Co
Upson-Walton Co Cleveland Ohio
Western Block Co Lockport NY
Wilcox Crittenden Div North & Judd Mfg Co Middletown Conn

BLOWERS, Electric, Portable

Ace-Sycamore Inc Sycamore Ill
Breuer Electric Mfg Co Chicago Ill
Clements-Cadillac—See Clements Mfg Co
Clements Mfg Co Chicago Ill
Ideal Industries Inc Sycamore Ill
Lindell Pattern Works Fresno Cal
Master Appliance Mfg Co Racine Wis
Tornado—See Breuer Electric Mfg Co

BLOWERS, Hand

Buffalo Forge Co Buffalo NY

BLOWING and SUCTION EQUIPMENT, Electric, Portable

Breuer Electric Mfg Co Chicago Ill
Clements-Cadillac—See Clements Mfg Co
Clements Mfg Co Chicago Ill
Tornado—See Breuer Electric Mfg Co

BOOTS, Industrial

Beacon Falls Rubber Footwear Beacon Falls Conn
Top Notch—See Beacon Falls Rubber Footwear

BONNETS, Wool, Polishing

Arco Tools Inc New York NY
Beverly Mfg Co Boston Mass
General Hardware Mfg Co New York NY
Herman Industries Inc Brooklyn NY
Home-Care Products Inc Jamaica NY
Kozee Products Co New York NY
Lambskin Products Co Chicago Ill
Schlegel Mfg Co Rochester NY
Sheperd Products Co Worcester Mass

BOX STRAPPING, Steel

Apex—See Signode Corp
Independent Metal Strap Co Inc Roslyn LI NY
Python—See Signode Corp
Reliable—See Signode Corp

Royal—See Independent Metal Strap Co Inc
Signode Corp Chicago Ill

BOX STRAPPING TIGHTENERS

American Casting & Mfg Corp Plainview NY
Apex—See Signode Corp
Signode Corp Chicago Ill

BOX STRAPPING TOOLS

Apex—See Signode Corp
Flash Mfg Co Newark NJ
Handklip—See Porter H K Inc
HKP—See Porter H K Inc
Independent Metal Strap Co Inc Roslyn LI NY

★Porter H K Somerville Mass p 82

Royal—See Independent Metal Strap Co Inc
Signode Corp Chicago Ill

BOXES, Tote, Steel

Bernard Franklin Co Inc Philadelphia Pa
Bethlehem Steel Corp Bethlehem Pa
Lyon Metal Products Inc Aurora Ill
Plycraft Corp Walterboro SC
Republic Steel Corp Mfg Div Youngstown Ohio
Salem Tool Co Salem Ohio

BRACKETS, Shingling

Evamar Inc Salem Mass
Harmode—See Evamar Inc
Qual-Craft—See Quality Steel Products Inc
Quality Steel Products Inc Stoughton Mass
Rugg Mfg Co Greenfield Mass
Wagner Mfg Co Waterloo Iowa

BRAZERS, Band Saw Blade, Electric

Foley Mfg Co Minneapolis Minn

BRUSHES, Carbon Removing

Ace Wire Brush Co Brooklyn NY
Howard Hardware Products Inc Newark NJ
Osborn Mfg Co Cleveland Ohio

BRUSHES, Wire Wheel

Advance—See Manufacturers Brush Co
Beacon Brushes Inc North Boston Mass
Black & Decker Mfg Co Towson Md
Boston Wire Brush Co Inc Rockport Mass
Coastal Abrasive & Tool Co Inc Trumbull Conn
Colonial Brush Mfg Co Inc Boston Mass
Felton S A & Son Co Manchester NH

★Howard Hardware Products Inc Newark NJ p 172

Laitner Brush Co Detroit Mich
Manufacturers Brush Co Cleveland Ohio
Milwaukee Brush Mfg Co Milwaukee Wis
Ohio Brush Co Cleveland Ohio
Ohio Quality—See Ohio Brush Co
Osborn Mfg Co Cleveland Ohio
Pittsburgh Plate Glass Co Brush Div Baltimore Md
Precision Balanced—See Boston Wire Brush Co Inc
Skil Corp Chicago Ill

Swiss Laboratory Inc Bedford Heights Ohio
Tiger-Tuf—See Felton S A & Son Co

BUNSEN BURNERS

Buzzer—See Hones Chas A Inc
Hones Chas A Inc Baldwin LI NY
Turner Corp Sycamore Ill (LP Gas)

BURNISHERS

★Stanley Tools Div Stanley Works New Britain Conn p 118

BUSHINGS, Machinery

Master Products Co Cleveland Ohio
Wrought Washer Mfg Co Milwaukee Wis

CABINETS, Small Parts

★Akro-Mils Inc Akron Ohio p 74
Althor Products Brooklyn NY
★Ballonoff Metal Products Co Cleveland Ohio p 377
Bowers Mfg Co Inc Chester Pa
Durham Mfg Co Durham Conn
Equipto Div Aurora Equipment Co Aurora Ill
★Frick-Gallagher Mfg Co Wellston Ohio p 601
Hallowell—See Standard Pressed Steel Co
Hamilton-Skotch Corp New York NY
★Handy-Bin—See Akro-Mils Inc
IXL Furniture Co Inc Goshen Ind
★Jifty—See Ballonoff Metal Products Co
★Miss Neat—See Akro-Mils Inc
Penco Products Inc Div Alan Wood Steel Co Oaks Pa
★Princess—See Akro-Mils Inc
★See-Thru—See Akro-Mils Inc
Simonsen Industries Inc Chicago Ill
Skotch Kabinette—See Hamilton-Skotch Corp
Stackmaster—See Union Steel Chest Corp
Standard Pressed Steel Co Jenkintown Pa
U C—See Bowers Mfg Co Inc
Union Steel Chest Corp Le Roy NY
Utlco—See Union Steel Chest Corp
Waterloo Valve Spring Compressor Co Waterloo Iowa

CABINETS, Storage, Tool and Work Bench

Hallowell—See Standard Pressed Steel Co
Kwiki-Shop—See Luray E R Co Inc
Luray E R Co Inc Chicago Ill
Standard Pressed Steel Co Jenkintown Pa
Toolery—See Luray E R Co Inc

CADDIES, Small Parts and Revolving Also

★Rubbermaid Inc Wooster Ohio (Revolving) p 117

CALIPERS, Pocket Slide

Brown & Sharpe Mfg Co North Kingstown RI
★General Hardware Mfg Co New York NY p 111
Lutkin Rule Co Saginaw Mich
Oswall Tool Co Ltd Flushing NY (Japan)

Scherr-Tumico Inc St James Minn
Starrett L S Co Athol Mass

CALIPERS, Tree

Sandvik Finished Products Div
Sandvik Steel Inc Fair Lawn NJ

CANS, Auto Radiator, Filler

Behrens H Mfg Co Winona Minn
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio

★Dillion-Beck Mfg Co Hillside NJ p 567

Huffman Mfg Co Dayton Ohio
★Jerry Jug—See Dillion-Beck Mfg Co
Lawson F H Co Cincinnati Ohio
Lustro-Ware—See Columbus Plastic Products Div

★New Delphos Mfg Co Delphos Ohio p 80

Wheeling Corrugating Co Wheeling W Va

CANS, Benzine, Safety

Justrite Mfg Co Chicago Ill
Miller-Peerless Mfg Co Chicago Ill
Peerless—See Miller-Peerless Mfg Co
Protectoseal Co Chicago Ill

CANS, Drain and Drip

★Eagle Mfg Co Wellsburg W Va p 115

CANS, Gasoline Safety

★Eagle Mfg Co Wellsburg W Va p 115
Justrite Mfg Co Chicago Ill
Protectoseal Co Chicago Ill

CANS, Oil and Gasoline

Behrens H Mfg Co Winona Minn
Burner Boy (Fits Standard Drum)—See Northern Can Co Inc
Cincinnati Galvanizing Co Cincinnati Ohio

Conneaut Can Co Conneaut Ohio
DeLuxe—See Schlueter Mfg Co

★Dillion-Beck Mfg Co Hillside NJ p 567

★Eagle Flexo-Spout (Galvanized)—See Eagle Mfg Co

★Eagle Mfg Co Wellsburg W Va p 115

★Edwards Can Co Div Huffman Mfg Co Chicago Ill p 423

Empire-Reeves Steel Div Cyclops Corp Dover Ohio
General Metalware Co Minneapolis Minn

★Huffman Mfg Co Dayton Ohio p 423

★Jerry Jug—See Dillion-Beck Mfg Co

Johnson Mfg Co Urbana Ohio
Justrite Mfg Co Chicago Ill
Liberty Industries Inc Brooklyn NY
Martinware—See General Metalware Co

Miller-Peerless Mfg Co Chicago Ill

★New Delphos Mfg Co Delphos Ohio p 80

Noera Mfg Co Inc Waterbury Conn

Northern Can Co Inc Portland Ore

★Old Ironsides—See New Delphos Mfg Co

Peerless—See Miller-Peerless Mfg Co

Portable Gerry Cans—See Liberty Industries Inc

Protectoseal Co Chicago Ill

Red Hoop—See Conneaut Can Co

Schlueter Mfg Co St Louis Mo

Standard Container Inc Montclair NJ

Wheeling Corrugating Co Wheeling W Va

CANS, Oily-Waste

- Cincinnati Galvanizing Co Cincinnati Ohio
 ★Eagle Mfg Co Wellsburg W Va p 115
 Empire-Reeves Steel Div Cyclops Corp Dover Ohio
 Justrite Mfg Co Chicago Ill
 Kelley Mfg Co Los Angeles Cal
 Protectoseal Co Chicago Ill
 Tarrant Mfg Co Saratoga Springs NY

CANS, Safety, Laboratory

- ★Crown Seal (Stainless Steel)—See Eagle Mfg Co
 ★Eagle Mfg Co Wellsburg W Va p 115

CANS, Tar Pouring

- Tarrant Mfg Co Saratoga Springs NY

CARBIDE, Calcium

- Shawinigan Products Corp Englewood Cliffs Nj
 Union Carbide Corp Linde Co Div New York NY

CARTON STAPLE EXTRACTORS

- Swingline Inc Long Island City NY

CHAIN SAW ATTACHMENTS, For Electric Hand Saws

- Portable Electric Tools Inc Geneva Ill
 Suburban Logger—See Portable Electric Tools Inc

CHAINS and ACCESSORIES,

Power/Transmission for Conveyors, Hoists, Machinery, Etc.

- Cullman Wheel Co Chicago Ill
 Diamond Chain & Mfg Co Indianapolis Ind
 Duraflite—See Diamond Chain & Mfg Co
 Gearflex—See Diamond Chain & Mfg Co
 Hi-Cap—See Diamond Chain & Mfg Co
 Jeffrey Mfg Co Columbus Ohio
 Taylor S G Chain Co Inc Hammond Ind

CHAINS, Ladder

- Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
 Turner & Seymour Mfg Co Torrington Conn

CHAINS, Register

- ★American Chain Div American Chain & Cable Co Inc York Pa p 208
 Bead Chain Mfg Co Bridgeport Conn
 ★Campbell Chain Co York Pa p 243
 General Chain & Mfg Corp Cincinnati Ohio
 Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
 McKay Co Pittsburgh Pa
 Peerless Chain Co Winona Minn
 Taylor-Made—See Taylor S G Chain Co Inc
 Taylor S G Chain Co Inc Hammond Ind
 Turner & Seymour Mfg Co Torrington Conn
 Wesco—See Western Chain Co
 Western Chain Co Chicago Ill

CHALK, Carpenters'

- 777—See American Crayon Co

- Amaco—See American Art Clay Co
 American Art Clay Co Indianapolis Ind
 American Crayon Co Div Joseph Dixon Crucible Co Sandusky Ohio
 Binney & Smith Inc New York NY
 Carpenters Chalk—See Binney & Smith Inc
 Evans-Aristocrat Industries Inc Elizabeth NJ
 Imperial Crayon Co Brooklyn NY
 Old Faithful—See American Crayon Co

CHALK LINE REELS

- Allen Charles I Inc Pequabuck Conn
 Cedarberg Mfg Co Minneapolis Minn (Self-Chalking)
 ★Chalk-O-Matic—See Stanley Tools Div
 Dandee—See Cedarberg Mfg Co
 Eastman—See Seymour Products Co
 Evans-Aristocrat Industries Inc Elizabeth NJ (Self-Chalking)
 ★Graham John H Co Inc New York NY p 273
 Hyde Mfg Co Southbridge Mass (Self-Chalking)
 Irwin Auger Bit Co Wilmington Ohio (Self-Chalking)
 Seymour Products Co Seymour Conn (Self-Chalking)
 ★Stanley Tools Div Stanley Works New Britain Conn p 118

WHERE IS HE?

Looking for the address of a manufacturer? You will find it in the Yellow Section—the complete address and telephone number of manufacturers serving the hardware industry.

- Strait-Line—See Irwin Auger Bit Co
 Tatem Mfg Co Eastford Conn

CHALK and MASONS' LINES

- American Cotton Yarns Inc Chicago Ill
 Cleveland Mills Co Lawndale NC
 Cord-ially Yours—See Nova Products Inc
 Cyclone—See Nova Products Inc
 Eagle—See Samson Cordage Works
 Evans-Aristocrat Industries Inc Elizabeth NJ
 Goldblatt Tool Co Kansas City Mo
 ★Graham John H Co Inc New York NY p 273
 Irwin Auger Bit Co Wilmington Ohio
 ★King Cotton—See Graham John H Co Inc
 Lawndale—See Cleveland Mills Co
 Linen Thread Co Inc Div Indian Head Mills Inc Blue Mountain Ala
 Mike—See Cleveland Mills Co
 New Bedford Cordage Co New Bedford Mass
 Nova Products Inc Carrollton Ga
 Puritan Mills Louisville Ky
 Rocky Mount Cord Co Rocky Mount NC
 Romoco—See Rocky Mount Cord Co
 Samson Cordage Works Boston Mass
 Stay-True—See Goldblatt Tool Co
 Strait-Line—See Irwin Auger Bit Co
 Tennessee—See Puritan Mills
 Wall Rope Works Inc Beverly NJ
 West Georgia Mills Whitesburg Ga

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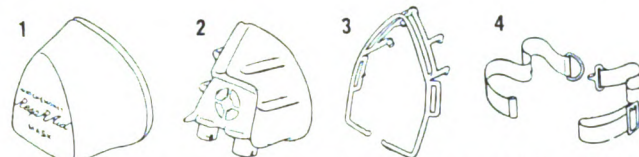


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More Facts? HA No. 11, p. 65 or 609*

CHALK REFILLS, for Chalk Line Reels

Amaco—See American Art Clay Co
American Art Clay Co Indianapolis Ind
Graham John H Co Inc New York NY
Irwin Auger Bit Co Wilmington Ohio
Strait-Line—See Irwin Auger Bit Co

CHISEL HANDLES

A B S Mfg Co New York NY (Plastic)
Coopersburg Handle Works
Coopersburg Pa
Estes E B & Sons New York NY
Fuller Tool Co Inc Whitestone NY
General Handle Co Rice Lake Wis
Great Neck Saw Mfrs Inc Mineola LI NY (Plastic & Wood)
Greenlee Tool Co Rockford Ill
Hammerproof—See Fuller Tool Co Inc
Hartwell Bros Memphis Tenn
★ Jacobs H G Mfg Co Inc Paterson NJ (Plastic) p 160
LaPierre-Sawyer Handle Co Jackson Mo
Link O P Handle Co Salem Ind
Lutz File & Tool Co Cincinnati Ohio
Madden Handle Co Mt Vernon Ind
New England Handles Thompson Conn
Ritehandl Co Morrisville Pa
Rousseau Wood Turning Co
Achburnham Mass
Seal Brand—See LaPierre-Sawyer Handle Co
Sequatchie Handle Works Inc
Sequatchie Tenn
★ Stanley Tools Div Stanley Works New Britain Conn p 118
Swan Handle Corp New York NY
Tatem Mfg Co Eastford Conn
Turner Day & Woolworth Handle Corp Crossville Tenn

CHISEL and PUNCH SETS

★ Challenger Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio p 141
Corsair—See Great Neck Saw Mfrs Inc
Damascus Steel Products Corp
Rockford Ill
Dasco—See Damascus Steel Products Corp
Davies Mfg Co Hampton Iowa
Great Neck Saw Mfrs Inc Mineola LI NY
Millers Falls Co Greenfield Mass
Oldforge—See Quality Tools Corp
Oxwall Tool Co Ltd Flushing NY (Japan)
P & C Tool Co Portland Ore
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
Quality Tools Corp New Wilmington Pa
Rosco—See Rosenberg Bros & Co
Rosenberg Bros & Co Smithtown LI NY
Ryan J J Tool Co Southington Conn
S-K Wayne Tool Co Chicago Ill
Stickleback—See Tec Imports Inc
Target Head—See Damascus Steel Products Corp
Tec Imports Inc Baldwin Park Cal
Tool Division Kelsey-Hayes Co
Orangeburg SC
Vanadium Tool Co Athens Ohio
Vlehek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio

CHISELS, Blacksmiths'

Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
Hargrave—See Cincinnati Tool Co
Nasa Tool Mfg Corp Amelia Ohio
★ Stanley Tools Div Stanley Works New Britain Conn p 118
Warren-Teed—See Warren Tool Corp
Warren Tool Corp Warren Ohio
Warwood Tool Co Wheeling W Va
★ Woodings-Verona Tool Works Verona Pa p 93

CHISELS, Box

Baltimore Tool Works Inc Baltimore Md
Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
Drew C & Co Kingston Mass
Hargrave—See Cincinnati Tool Co

CHISELS, Brick and Wall

Adams C F Inc Fort Worth Tex
Baltimore Tool Works Inc Baltimore Md
Centool—See Central Tool Co
Central Tool Co Wilkinsonville Mass
Channellock Inc Meadville Pa
Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
Damascus Steel Products Corp
Rockford Ill
Dasco—See Damascus Steel Products Corp

Delaware Tool Steel Corp Wilmington Del
Great Neck Saw Mfrs Inc Mineola LI NY
Hargrave—See Cincinnati Tool Co
Hood—See Hood Bros Inc
Hood Bros Inc Philadelphia Pa
Johnson Wm Div C S Osborne & Co Harrison NJ
Kayo—See Adams C F Inc
★ Osborne C S & Co Harrison NJ p 113
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
Rose Wm Inc Sharon Hill Pa
Ryan J J Tool Co Southington Conn
★ Stanley Tools Div Stanley Works New Britain Conn p 118
Stortz John & Son Inc Philadelphia Pa
Target Head—See Damascus Steel Products Corp
Vaughan & Bushnell Mfg Co Chicago Ill
Vulcan Tool Mfg Co Quincy Mass

CHISELS, Cape

Adams C F Inc Fort Worth Tex
Baltimore Tool Works Inc Baltimore Md
Blue Line—See H-P Tool Mfg Corp
Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich
Centool—See Central Tool Co
Central Tool Co Wilkinsonville Mass
Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio

★ Crescent Tool Co Div Crescent Niagara Corp Buffalo NY p 103
Damascus Steel Products Corp
Rockford Ill
Dasco—See Damascus Steel Products Corp
Davies Mfg Co Hampton Iowa
Delaware Tool Steel Corp Wilmington Del
Great Neck Saw Mfrs Inc Mineola LI NY
H-P Tool Mfg Corp Philadelphia Pa
Hargrave—See Cincinnati Tool Co
Hood Bros Inc Philadelphia Pa
Indestro Mfg Co Chicago Ill
Kayo—See Adams C F Inc
Mayhew Steel Products Inc Shelburne Falls Mass
McPherson-Huff Tool Co Sabina Ohio
Millers Falls Co Greenfield Mass
Mound Tool Co St Louis Mo
Nasa Tool Mfg Corp Amelia Ohio
Oldforge—See Quality Tools Corp
P & C Tool Co Portland Ore
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
Quality Tools Corp New Wilmington Pa
S-K Wayne Tool Co Chicago Ill
★ Stanley Tools Div Stanley Works New Britain Conn p 118
Target Head—See Damascus Steel Products Corp
Tiptop—See Adams C F Inc
Vanadium Tool Co Athens Ohio
Vulcan Tool Mfg Co Quincy Mass

CHISELS, Carpenters', Wood

Blue Line—See H-P Tool Mfg Corp
Buck Bros Inc Millbury Mass
★ Corsair—See Great Neck Saw Mfrs Inc
Drew C & Co Kingston Mass
★ Fuller Tool Co Inc Whitestone NY p 90
★ Great Neck—See Great Neck Saw Mfrs Inc
★ Great Neck Saw Mfrs Inc Mineola LI NY p 75
Greenlee Tool Co Rockford Ill
H-P Tool Mfg Corp Philadelphia Pa
Johnson Wm Div C S Osborne & Co Harrison NJ
Mayes Bros Tool Mfg Co Johnson City Tenn
★ Mayhew Steel Products Inc Shelburne Falls Mass p 171
Millers Falls Co Greenfield Mass
Osborne C S & Co Harrison NJ
Oxwall—See Oxwall Tool Co Ltd
Oxwall Tool Co Ltd Flushing NY
P & C Tool Co Portland Ore
★ Peerless—See Great Neck Saw Mfrs Inc
Ryan J J Tool Co Southington Conn
Sandvik Finished Products Div
Sandvik Steel Inc Fair Lawn NJ
Shark—See Sandvik Finished Products Div
Shark-O-Lite—See Sandvik Finished Products Div
★ Skod Co Greenwich Conn p 138
★ Skodco—See Skod Co
★ Stanley Tools Div Stanley Works New Britain Conn p 118
Stay-Bite—See Mayes Bros Tool Mfg Co
Stortz John & Son Inc Philadelphia Pa



- ★ **Super Quality**—See Fuller Tool Co Inc
Tool Division Kelsey-Hayes Co
Orangeburg SC
- ★ **Tool Steel**—See Great Neck Saw Mfrs Inc
United Wire Goods Mfg Co Inc New York NY
Unitool—See United Wire Goods Mfg Co Inc

CHISELS, Cold

- Adams C F Inc Fort Worth Tex
- Baltimore Tool Works Inc Baltimore Md
- Billings & Spencer Div Crescent
Niagara Corp Buffalo NY
- Blue Line—See H-P Tool Mfg Corp

- Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich
- Buck Bros Inc Millbury Mass
- Centool—See Central Tool Co
- Central Tool Co Wilkinsonville Mass
- Challenger Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio
- Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio

- ★ **Crescent Tool Co Div Crescent**
Niagara Corp Buffalo NY p 103
- Cut Devil—See Warren Tool Corp
- Damascus Steel Products Corp
Rockford Ill
- Dasco—See Damascus Steel Products Corp
- Davies Mfg Co Hampton Iowa

- Delaware Tool Steel Corp Wilmington Del
- Drew C & Co Kingston Mass
- Enderes Inc Albert Lea Minn
- Enderes Original Co Guttenberg Iowa
- Great Neck Saw Mfrs Inc Mineola LI NY
- H-P Tool Mfg Corp Philadelphia Pa
- Hargrave—See Cincinnati Tool Co
- Harrold Tool Co Columbiana Ohio
- Hood Bros Inc Philadelphia Pa
- Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa
- Husky—See New Britain Machine Co
- Indestro Mfg Co Chicago Ill
- Johnson Wm Div C S Osborne & Co Harrison NJ
- Kayo—See Adams C F Inc
- Kraeuter Tools Defiance Ohio
- Leetonia Tool Co Leetonia Ohio

- ★ **Mayhew Steel Products Inc Shelburne**
Falls Mass p 171
- McPherson-Huff Tool Co Sabina Ohio
- Millers Falls Co Greenfield Mass
- Mound Tool Co St Louis Mo
- Mueller Co Decatur Ill
- Nasa Tool Mfg Corp Amelia Ohio
- New Britain Machine Co New Britain Conn

- Oldforge—See Quality Tools Corp
- Original Enderes—See Enderes Original Co
- ★ **Osborne C S & Co Harrison NJ** p 113
- P & C Tool Co Portland Ore
- Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
- Quality Tools Corp New Wilmington Pa
- Rosco—See Rosenberg Bros & Co
- Rosenberg Bros & Co Smithtown LI NY
- Ryan J J Tool Co Southington Conn
- S-K Wayne Tool Co Chicago Ill
- Sawyer Belt Hook & Wedge Co Div
New Haven Malleable Iron Co New Haven Conn
- Schick Products Inc Belmont Cal
- Skokie Saw and Tool Co Skokie Ill
- Standard Expansion Bolt Co
Amityville LI NY

- ★ **Stanley Tools Div Stanley Works New Britain Conn** p 118
- Stortz John & Son Inc Philadelphia Pa
- Target Head—See Damascus Steel Products Corp
- Tiptop—See Adams C F Inc
- Tool Division Kelsey-Hayes Co
Orangeburg SC
- United Wire Goods Mfg Co Inc New York NY
- Unitool—See United Wire Goods Mfg Co Inc
- Vanadium Tool Co Athens Ohio
- Vaughan & Bushnell Mfg Co Chicago Ill

- Vlcchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio
- Vulcan Tool Mfg Co Quincy Mass
- Warren-Teed—See Warren Tool Corp
- Warren Tool Corp Warren Ohio
- Warwood Tool Co Wheeling W Va
- Williams J H & Co Buffalo NY

- ★ **Stanley Tools Div Stanley Works New Britain Conn** p 118
- Stortz John & Son Inc Philadelphia Pa
- Target Head—See Damascus Steel Products Corp
- Tiptop—See Adams C F Inc
- Tool Division Kelsey-Hayes Co
Orangeburg SC
- United Wire Goods Mfg Co Inc New York NY
- Unitool—See United Wire Goods Mfg Co Inc
- Vanadium Tool Co Athens Ohio
- Vaughan & Bushnell Mfg Co Chicago Ill
- Vlcchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio
- Vulcan Tool Mfg Co Quincy Mass
- Warren-Teed—See Warren Tool Corp
- Warren Tool Corp Warren Ohio
- Warwood Tool Co Wheeling W Va
- Williams J H & Co Buffalo NY

- ★ **Stanley Tools Div Stanley Works New Britain Conn** p 118
- Warren-Teed—See Warren Tool Corp
- Warren Tool Corp Warren Ohio
- Warwood Tool Co Wheeling W Va
- Woodings-Verona Tool Works Verona Pa

CHISELS, Electricians'

- Baltimore Tool Works Inc Baltimore Md
- Centool—See Central Tool Co
- Central Tool Co Wilkinsonville Mass

- Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio

- ★ **Crescent Tool Co Div Crescent**
Niagara Corp Buffalo NY p 103
- Damascus Steel Products Corp
Rockford Ill

- Dasco—See Damascus Steel Products Corp

- Davies Mfg Co Hampton Iowa
- Drew C & Co Kingston Mass
- Great Neck Saw Mfrs Inc Mineola LI NY

- Hargrave—See Cincinnati Tool Co
- Johnson Wm Div C S Osborne & Co Harrison NJ
- Mayhew Steel Products Inc Shelburne Falls Mass
- Osborne C S & Co Harrison NJ
- Ryan J J Tool Co Southington Conn

- ★ **Stanley Tools Div Stanley Works New Britain Conn** p 118

- Target Head—See Damascus Steel Products Corp
- Vanadium Tool Co Athens Ohio

CHISELS, Floor

- Adams C F Inc Fort Worth Tex
- Baltimore Tool Works Inc Baltimore Md

- Blue Line—See H-P Tool Mfg Corp
- Centool—See Central Tool Co
- Central Tool Co Wilkinsonville Mass
- Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
- Damascus Steel Products Corp
Rockford Ill

- Dasco—See Damascus Steel Products Corp
- Davies Mfg Co Hampton Iowa
- Delaware Tool Steel Corp Wilmington Del

- ★ **Drew C & Co Kingston Mass** p 184
- Enderes Inc Albert Lea Minn
- Great Neck Saw Mfrs Inc Mineola LI NY

- H-P Tool Mfg Corp Philadelphia Pa
- Hargrave—See Cincinnati Tool Co
- Hood Bros Inc Philadelphia Pa
- Johnson Wm Div C S Osborne & Co Harrison NJ
- Kayo—See Adams C F Inc
- Mayhew Steel Products Inc Shelburne Falls Mass

- ★ **Osborne C S & Co Harrison NJ** p 113
- P & C Tool Co Portland Ore
- Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
- Ryan J J Tool Co Southington Conn

- ★ **Stanley Tools Div Stanley Works New Britain Conn** p 118
- Target Head—See Damascus Steel Products Corp

- ★ **Stanley Tools Div Stanley Works New Britain Conn** p 118
- Target Head—See Damascus Steel Products Corp

- ★ **Stanley Tools Div Stanley Works New Britain Conn** p 118
- Target Head—See Damascus Steel Products Corp

CHISELS, Hot

- Cut Devil—See Warren Tool Corp
- Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa

- ★ **Stanley Tools Div Stanley Works New Britain Conn** p 118

- Warren-Teed—See Warren Tool Corp
- Warren Tool Corp Warren Ohio
- Warwood Tool Co Wheeling W Va
- Woodings-Verona Tool Works Verona Pa

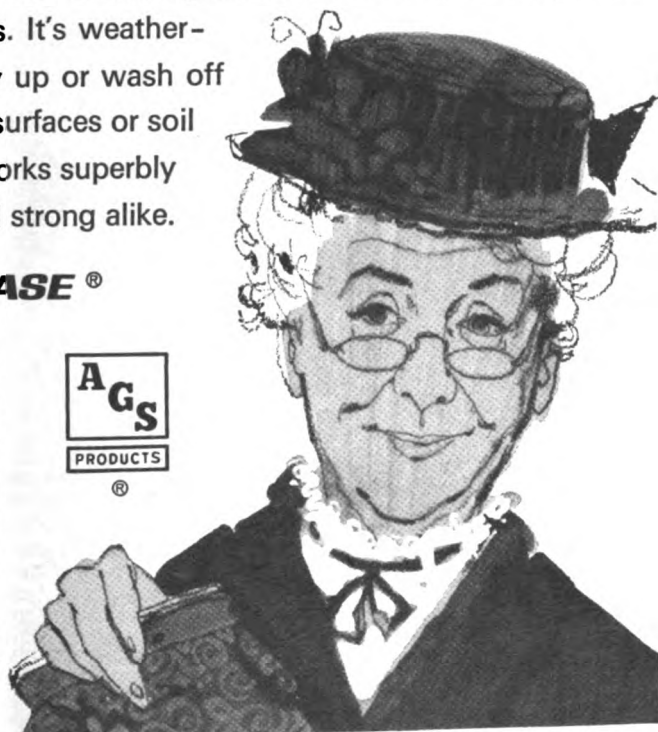
CHISELS, Ice

- Gifford-Wood Inc Hudson NY
- True Temper Corp Cleveland Ohio

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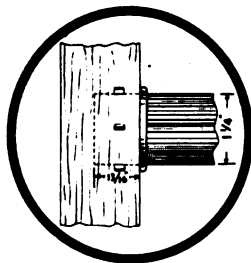
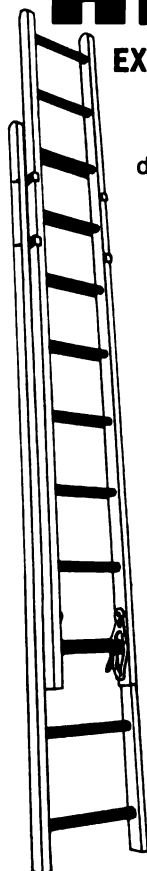
More Facts? HA No. 12, p. 65 or 609

HARDWARE AGE/July 15, 1967

ATLAS

EXTENSION LADDER

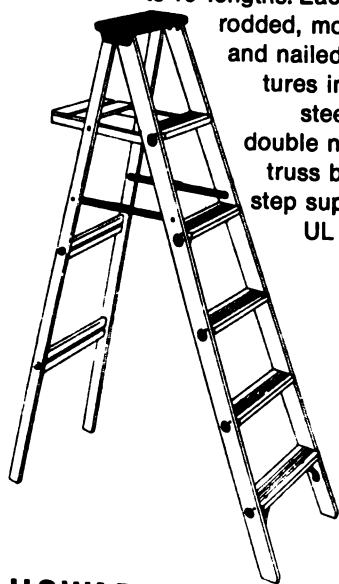
Extra strength at a low price. Aluminum dowels anchor to wood rails $\frac{1}{16}$ " cleated bearings, can't pull out. Rails are stronger because less wood is removed. Ribbed aluminum dowels won't warp, rot or crack. Only $1\frac{1}{4}$ lb. per ft., 16' to 40' lengths. UL listed.



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Deluxe household ladder in 4' to 10' lengths. Each step rodded, mortised and nailed. Features include steel cap, double nailing, truss blocks, step supports, UL listed.



HOWARD B. RICH, INC.
P. O. Box 120 • Carrollton, Kentucky 41008
More Facts? HA No. 13, p. 65 or 609

CHISELS, Mortising, Hollow

Greenlee Tool Co Rockford Ill

CHISELS, Patternmakers'

Buck Bros Inc Millbury Mass
Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
Hargrave—See Cincinnati Tool Co

CHISELS, Plumbers'

Adams C F Inc Fort Worth Tex
Baltimore Tool Works Inc Baltimore Md
Blue Line—See H-P Tool Mfg Corp Centool—See Central Tool Co Central Tool Co Wilkesville Mass
Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
Damascus Steel Products Corp Rockford Ill
Dasco—See Damascus Steel Products Corp

Davies Mfg Co Hampton Iowa
Drew C & Co Kingston Mass
H-P Tool Mfg Corp Philadelphia Pa
Hargrave—See Cincinnati Tool Co
Hood Bros Inc Philadelphia Pa
Johnson Wm Div C S Osborne & Co Harrison NJ
Kayo—See Adams C F Inc
Mayhew Steel Products Inc Shelburne Falls Mass

Mound Tool Co St Louis Mo

P & C Tool Co Portland Ore

Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal

★Stanley Tools Div Stanley Works New Britain Conn p 118

Target Head—See Damascus Steel Products Corp
Tool Division Kelsey-Hayes Co Orangeburg SC

CHISELS, Railroad Track

Cut Devil—See Warren Tool Corp
Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa

Veronalloy—See Woodings-Verona Tool Works

Warren-Teed—See Warren Tool Corp
Warren Tool Corp Warren Ohio
Warwood Tool Co Wheeling W Va
Woodings-Verona Tool Works Verona Pa

CHISELS, Ripping

(See also Bars, Wrecking)

Buck Bros Inc Millbury Mass
Davies Mfg Co Hampton Iowa
★Drew C & Co Kingston Mass p 184

★Stanley Tools Div Stanley Works New Britain Conn p 118

CHISELS, Tree Surgeons'

Bartlett Mfg Co Detroit Mich
Greenlee Tool Co Rockford Ill

CHISELS, Wood Turning

Buck Bros Inc Millbury Mass
Disston—See Porter H K Co Inc
Greenlee Tool Co Rockford Ill
Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa

CHUCK KEYS

Kromhard Twist Drill Co Akron Ohio
Supreme Products Corp Sub Ridge Tool Co Elyria Ohio

CHUCKS, Collet

Cushman Industries Inc Hartford Conn

CHUCKS, Drill

Chicago Latrobe Chicago Ill
Hanson Einar B Co Inc Worcester Mass
Jacobs Mfg Co West Hartford Conn
Millers Falls Co Greenfield Mass
Rigid/Supreme—See Supreme Products Corp
Skil Corp Chicago Ill
Supreme Products Corp Sub Ridge Tool Co Elyria Ohio

CHUCKS, Gear Scroll

Cushman Industries Inc Hartford Conn
Skinner-Horton Chuck Div Cushman Industries Inc Hartford Conn

CHUCKS, Keyless

Jacobs Mfg Co West Hartford Conn

CHUCKS, Lathe

Chuck L W Co Toledo Ohio
Cushman Industries Inc Hartford Conn
Jacobs Mfg Co West Hartford Conn
Less K O Co Aberdeen SD

CHUCKS, Magnetic

Brown & Sharpe Mfg Co North Kingstown RI
Chuck L W Co Toledo Ohio
Micro-Mesh—See Brown & Sharpe Mfg Co
Super Power—See Taft-Pierce Mfg Co
Taft-Pierce Mfg Co Woonsocket RI

CHUCKS, Tap

Jacobs Mfg Co West Hartford Conn

CLAMP SWIVELS, Replacement

★Adjustable Clamp Co Chicago Ill p 78
★Jorgensen—See Adjustable Clamp Co

CLAMPS, Band

★Adjustable Clamp Co Chicago Ill p 78
Hartford Clamp Co East Hartford Conn
★Jorgensen—See Adjustable Clamp Co
★Pony—See Adjustable Clamp Co

CLAMPS, Beam

Grabler Mfg Co Cleveland Ohio
Grinnell Co Providence RI
Minerallac Electric Co Chicago Ill
Paine Co Addison Ill
Square G—See Grabler Mfg Co

CLAMPS, Bench

★Adjustable Clamp Co Chicago Ill p 78
Hartford Clamp Co East Hartford Conn
★Jorgensen—See Adjustable Clamp Co
Knappe & Vogt Mfg Co Grand Rapids Mich
Lodding Inc Detroit Mich
Wetzler Clamp Co Long Island City NY

CLAMPS, Body

★Adjustable Clamp Co Chicago Ill p 78
Agrippa—See Williams J H & Co
Brink & Cotton Mfg Co Bridgeport Conn

Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
Grand Dual Grip—See Grand Specialties Co
Grand Quikcet—See Grand Specialties Co

Grand Specialties Co Chicago Ill
Hargrave—See Cincinnati Tool Co
Hartford Clamp Co East Hartford Conn

★Jorgensen—See Adjustable Clamp Co
Vulcan—See Williams J H & Co
Wetzler Clamp Co Long Island City NY

Williams J H & Co Buffalo NY

CLAMPS, Boiler Plate, Lifting

Downs Crane & Hoist Co Los Angeles Cal
Merrill Bros Maspeth NY
Renfro J C & Sons Jacksonville Fla
Volz—See Merrill Bros

CLAMPS, "C"

★Adjustable Clamp Co Chicago Ill p 78
Agrippa—See Williams J H & Co
Alro Plumbing Specialty Co Inc Brooklyn NY
Armstrong Bros Tool Co Chicago Ill
Basic C Co Baroda Mich
Batavia Clamp Co Batavia NY
Billings & Spencer Div Crescent Niagara Corp Buffalo NY
Brink & Cotton Mfg Co Bridgeport Conn
Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
Colts—See Batavia Clamp Co

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More Facts? HA No. 14, p. 65 or 609
HARDWARE AGE/July 15, 1967

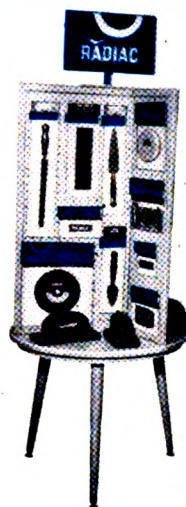
See the **YELLOW SECTION** for complete address and telephone number

CLAMPS 89

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RADIAC Abrasive Center, or displayed individually in various departments.

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- A knife or power-tool sale suggests a RADIAC.
- Sell the consumer and industrial buyer.
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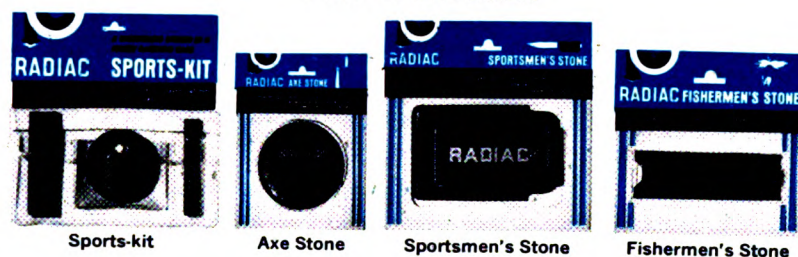
OR PHONE: (215) 933-5891

Exact Level & Tool Mfg Co Inc High Bridge NJ
Giant Heavy Duty Speed—See Grand Specialties Co
Grabler Mfg Co Cleveland Ohio
Grand—See Grand Specialties Co
Grand Dual Grip—See Grand Specialties Co
Grand Quikcet—See Grand Specialties Co
Grand Specialties Co Chicago Ill
Hargrave—See Cincinnati Tool Co
★Jorgensen—See Adjustable Clamp Co
Lapeer Mfg Co Lapeer Mich
Larson Chas O Co Sterling Ill
Littlestown Hardware & Fdry Co Littlestown Pa
Peterson Mfg Co De Witt Neb
★Pony—See Adjustable Clamp Co
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
Quick Locket—See Grand Specialties Co
Schiek Products Inc Belmont Cal
Square G—See Grabler Mfg Co
Standard—See Grand Specialties Co
Standard Delux—See Grand Specialties Co
Standard Hardware Co New Haven Conn
★Stanley Tools Div Stanley Works New Britain Conn p 118
United States Lock & Hardware Co Columbia Pa
Vise-Grip—See Peterson Mfg Co
Vulcan—See Williams J H & Co
Wetzler Clamp Co Long Island City NY
Williams J H & Co Buffalo NY
Wilton Tool Div Wilton Corp Schiller Park Ill
X-Acto Precision Tools Inc Long Island City NY

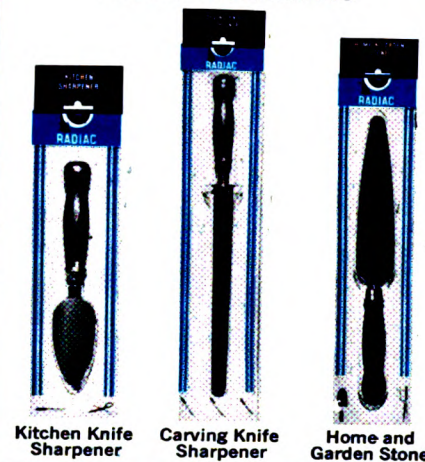
CLAMPS, Cabinetmakers'

★Adjustable Clamp Co Chicago Ill p 78
Batavia Clamp Co Batavia NY
Brink & Cotton Mfg Co Bridgeport Conn
Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
Colts—See Batavia Clamp Co
Despres Dowel Mfg Co Grand Rapids Mich
Engineered Products Co Flint Mich
Grand Dual Grip—See Grand Specialties Co
Grand Quikcet—See Grand Specialties Co
Grand Specialties Co Chicago Ill
Handy Mfg Co Chicago Ill
Hargrave—See Cincinnati Tool Co
Hartford Clamp Co East Hartford Conn
★Jorgensen—See Adjustable Clamp Co
Knap & Vogt Mfg Co Grand Rapids Mich
Lok-Level—See Engineered Products Co
★Pony—See Adjustable Clamp Co
Quick Locket—See Grand Specialties Co
Standard—See Grand Specialties Co
Standard Delux—See Grand Specialties Co
Standard Hardware Co New Haven Conn
Wetzler Clamp Co Long Island City NY

FOR SPORTSMEN



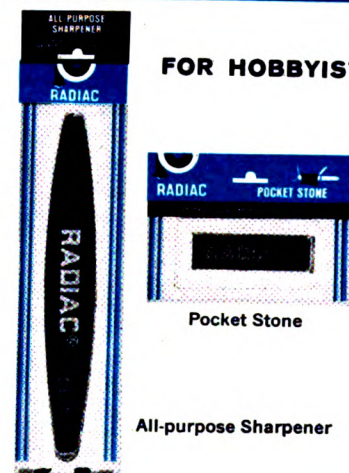
FOR HOMEMAKERS



FOR CRAFTSMEN



FOR HOBBYISTS



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Phoenixville, Pennsylvania 19460 • Santa Cruz, California 95061

More Facts? HA No. 15, p. 65 or 609

CLAMPS, Carpenters'

- ★ Adjustable Clamp Co Chicago Ill p 78
- Batavia Clamp Co Batavia NY
- Billings & Spencer Div Crescent
- Niagara Corp Buffalo NY
- Brink & Cotton Mfg Co Bridgeport Conn
- Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
- Colts—See Batavia Clamp Co
- Despres Dowel Mfg Co Grand Rapids Mich
- Engineered Products Co Flint Mich
- Grand Dual Grip—See Grand Specialties Co
- Grand Quikcet—See Grand Specialties Co
- Grand Specialties Co Chicago Ill
- Hargrave—See Cincinnati Tool Co
- Hartford Clamp Co East Hartford Conn
- ★ Jorgensen—See Adjustable Clamp Co
- Knape & Vogt Mfg Co Grand Rapids Mich
- Lok-Level—See Engineered Products Co
- ★ Pony—See Adjustable Clamp Co
- Quick Locket—See Grand Specialties Co
- Standard—See Grand Specialties Co
- Standard Delux—See Grand Specialties Co
- Standard Hardware Co New Haven Conn

★ Stanley Tools Div Stanley Works p 118

- Syraco—See Syracuse Stamping Co Inc
- Syracuse Stamping Co Inc Syracuse NY
- Taylor Jas L Mfg Co Poughkeepsie NY
- Wetzler Clamp Co Long Island City NY

CLAMPS, Carriagemakers'

- ★ Adjustable Clamp Co Chicago Ill p 78
- Batavia Clamp Co Batavia NY
- Brink & Cotton Mfg Co Bridgeport Conn
- Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
- Colts—See Batavia Clamp Co
- Grand Dual Grip—See Grand Specialties Co
- Grand Quikcet—See Grand Specialties Co
- Grand Specialties Co Chicago Ill
- Hargrave—See Cincinnati Tool Co
- ★ Jorgensen—See Adjustable Clamp Co
- ★ Pony—See Adjustable Clamp Co
- Quick Locket—See Grand Specialties Co
- Standard—See Grand Specialties Co
- Standard Delux—See Grand Specialties Co
- Taylor Jas L Mfg Co Poughkeepsie NY
- Wetzler Clamp Co Long Island City NY

Williams J H & Co Buffalo NY
Wilton Tool Div Wilton Corp Schiller Park Ill

CLAMPS, Chain

- Hartford Clamp Co East Hartford Conn
- Peterson Mfg Co De Witt Neb
- Vise-Grip—See Peterson Mfg Co

CLAMPS, Drill Press

- Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
- Hargrave—See Cincinnati Tool Co
- Wetzler Clamp Co Long Island City NY

CLAMPS, Handscrew

- ★ Adjustable Clamp Co Chicago Ill p 78
- Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
- Despres Dowel Mfg Co Grand Rapids Mich
- Glue Shield—See Wetzler Clamp Co
- Hargrave—See Cincinnati Tool Co
- ★ Hartford Clamp Co East Hartford Conn p 92
- ★ Jorgensen—See Adjustable Clamp Co
- Wetzler Clamp Co Long Island City NY

CLAMPS, Hinged

- ★ Adjustable Clamp Co Chicago Ill p 78
- ★ Jorgensen—See Adjustable Clamp Co

CLAMPS, Hold-Down

- ★ Adjustable Clamp Co Chicago Ill p 78
- ★ Jorgensen—See Adjustable Clamp Co

CLAMPS, Mitre

- Abernathy Vise & Tool Co Villa Park Ill
- ★ Adjustable Clamp Co Chicago Ill p 78
- ADM—See McBurney A D
- Batavia Clamp Co Batavia NY
- Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
- Colts—See Batavia Clamp Co
- Gunver Mfg Co Manchester Conn
- Hahn Mfg Co Franklin Park Ill
- Handy Mfg Co Chicago Ill
- Hargrave—See Cincinnati Tool Co
- ★ Hartford Clamp Co East Hartford Conn p 92
- Howell Mouldings Kansas City Kans
- Jiffy—See Howell Mouldings
- ★ Jorgensen—See Adjustable Clamp Co
- Larson Chas O Co Sterling Ill
- McBurney A D Glendale Cal
- ★ Stanley Tools Div Stanley Works p 118
- Wetzler Clamp Co Long Island City NY

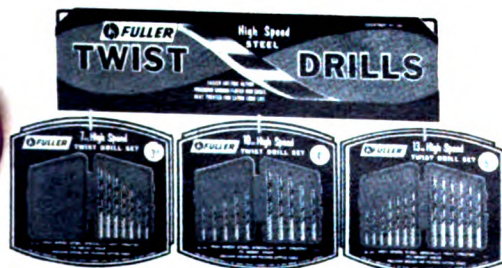
CLAMPS, Pipe Fixture

- ★ Adjustable Clamp Co Chicago Ill p 78
- Brink & Cotton Mfg Co Bridgeport Conn

More Facts? HA No. 16, p. 65 or 609



No. 198 DELUXE VINYL GRIP CUTTING PLIER ASSORTMENT
Total Retail List...\$27.40
DEALER'S COST...\$18.30



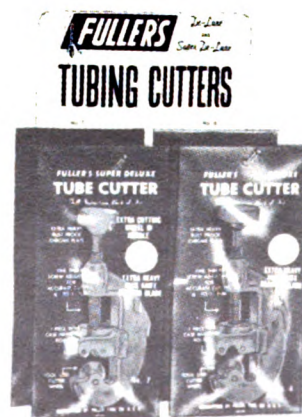
No. 290 HIGH SPEED TWIST DRILL SETS
Total Retail List\$25.00
DEALER'S COST\$15.84



CREATE IMPULSE SALES with these FAST TURNOVER DISPLAYS!



No. 1000 ADJUSTABLE WRENCH ASSORTMENT
Total Retail List \$24.80
DEALER'S COST \$16.56



No. 3 TUBING CUTTER ASSORTMENT
Total Retail List \$9.40
DEALER'S COST \$6.28



No. 217 "SUPER QUALITY" NUT DRIVER ASSORTMENT
Total Retail List\$15.40
DEALER'S COST\$9.78



No. 320 "SUPER QUALITY" SCREWDRIVER ASSORTMENT
Total Retail Cost\$27.50
DEALER'S COST\$17.41

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See the **YELLOW SECTION** for complete address and telephone number

CLAMPS 91

Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
Grand Specialties Co Chicago Ill
Hargrave—See Cincinnati Tool Co
★Hartford Clamp Co East Hartford Conn p 92
★Pony—See Adjustable Clamp Co Standard Hardware Co New Haven Conn
Wetzler Clamp Co Long Island City NY

CLAMPS, Saw

Disston—See Porter H K Co Inc
Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa

CLAMPS, Screw

★Adjustable Clamp Co Chicago Ill p 78
Armstrong Bros Tool Co Chicago Ill
Batavia Clamp Co Batavia NY
Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
Colts—See Batavia Clamp Co
Grand Dual Grip—See Grand Specialties Co
Grand Quikcet—See Grand Specialties Co
Grand Specialties Co Chicago Ill
Handy Mfg Co Chicago Ill
Hargrave—See Cincinnati Tool Co
Hartford Clamp Co East Hartford Conn

Hempe Mfg Co Milwaukee Wis
★Jorgensen—See Adjustable Clamp Co
★Pony—See Adjustable Clamp Co Quick Locket—See Grand Specialties Co
Standard—See Grand Specialties Co
Standard Delux—See Grand Specialties Co
Standard Hardware Co New Haven Conn
Wetzler Clamp Co Long Island City NY
Williams J H & Co Buffalo NY

WHOLESALE LISTINGS

The addresses of wholesalers supplying the hardware industry are listed in the Yellow Section. If you are looking for a source of supply you can get addresses and telephone numbers in this section of the Directory.

CLAMPS, Spring

★Adjustable Clamp Co Chicago Ill p 78
Brink & Cotton Mfg Co Bridgeport Conn
Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
General Hardware Mfg Co New York NY
Hargrave—See Cincinnati Tool Co

Hartford Clamp Co East Hartford Conn
Knape & Vogt Mfg Co Grand Rapids Mich
★Pony—See Adjustable Clamp Co
★Stanley Tools Div Stanley Works p 118
Wetzler Clamp Co Long Island City NY

CLAMPS, Steel Bar

★Adjustable Clamp Co Chicago Ill p 78
Brink & Cotton Mfg Co Bridgeport Conn
Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
Grand Specialties Co Chicago Ill
Hargrave—See Cincinnati Tool Co
★Hartford Clamp Co East Hartford Conn p 92
★Jorgensen—See Adjustable Clamp Co
★Pony—See Adjustable Clamp Co
Syraco—See Syracuse Stamping Co Inc
Syracuse Stamping Co Inc Syracuse NY
Taylor Jas L Mfg Co Poughkeepsie NY
Wetzler Clamp Co Long Island City NY

CLAMPS, Strap

★Adjustable Clamp Co Chicago Ill p 78
Armstrong Bros Tool Co Chicago Ill
Billings & Spencer Div Crescent Niagara Corp Buffalo NY

★Jorgensen—See Adjustable Clamp Co Loding Inc Detroit Mich
★Stanley Tools Div Stanley Works p 118
Vulcan—See Williams J H & Co
Wetzler Clamp Co Long Island City NY
Williams J H & Co Buffalo NY

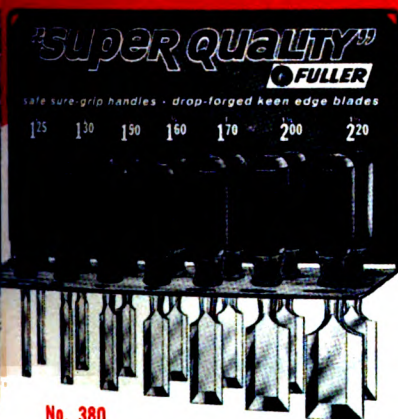
CLAMPS, Toggle

★Adjustable Clamp Co Chicago Ill p 78
Danly Machine Corp Chicago Ill
De-Sta-Co Corp Detroit Mich
★Jorgensen—See Adjustable Clamp Co
Knu-Vise—See Lapeer Mfg Co
Lapeer Mfg Co Lapeer Mich

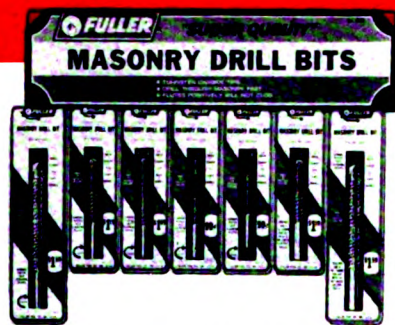
CLAMPS, Toolmakers'

★Adjustable Clamp Co Chicago Ill p 78
Armstrong Bros Tool Co Chicago Ill
Billings & Spencer Div Crescent Niagara Corp Buffalo NY
Brown & Sharpe Mfg Co North Kingstown RI
Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
Grand Specialties Co Chicago Ill
Hargrave—See Cincinnati Tool Co
Hartford Clamp Co East Hartford Conn
★Jorgensen—See Adjustable Clamp Co
★Pony—See Adjustable Clamp Co
Starrett L S Co Athol Mass
Williams J H & Co Buffalo NY

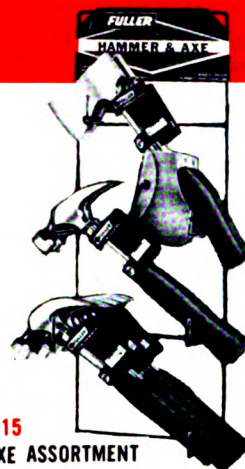
More Facts? HA No. 16, p. 65 or 609



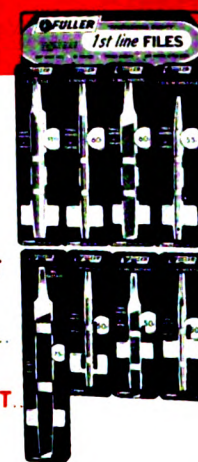
No. 380 RUBBER GRIP WOOD CHISEL ASSORTMENT
Total Retail List\$23.10
DEALER'S COST\$14.62



No. 1938 MASONRY DRILL BIT ASSORTMENT
Total Retail List\$25.89
DEALER'S COST\$17.25



No. 15 HAMMER AND AXE ASSORTMENT
Total Retail List\$26.00
DEALER'S COST\$17.34



No. 150 DELUXE FILE ASSORTMENT
Total Retail List\$15.30
DEALER'S COST\$10.17



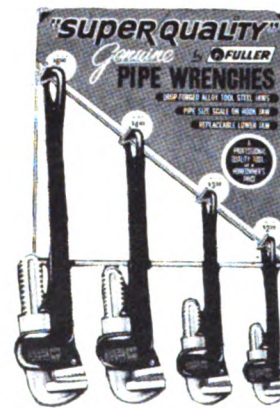
No. 375 WIRE BRUSH ASSORTMENT
Total Retail List\$12.42
DEALER'S COST\$8.28



No. 1368 COMBINATION WRENCH ASSORTMENT
Total Retail List\$15.26
DEALER'S COST\$10.18



No. 110 GOLDEN GRIP PLIER ASSORTMENT
Total Retail List\$16.52
DEALER'S COST\$10.46



No. 45 "SUPER QUALITY" PIPE WRENCH ASSORTMENT
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DEALER'S COST\$15.31



No. 30 "SUPER QUALITY" WOOD BIT ASSORTMENT
Total Retail Cost\$10.50
DEALER'S COST\$6.72

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DEEP REACH CLAMPS 11 STYLES—ALL LENGTHS LIGHT, MEDIUM, AND HEAVY DUTY



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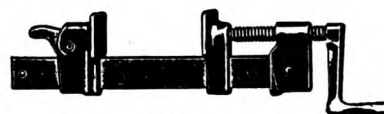
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More Facts? HA No. 17, p. 65 or 609

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STEEL BAR CLAMPS 6 STYLES—ALL LENGTHS LIGHT, MEDIUM, AND HEAVY DUTY

CLAMPS, Web

- ★ Adjustable Clamp Co Chicago Ill p 78
- ★ Stanley Tools Div Stanley Works p 118

CLAMPS, Woodworkers'

- ★ Adjustable Clamp Co Chicago Ill p 78
- Batavia Clamp Co Batavia NY
- Billings & Spencer Div Crescent Niagara Corp Buffalo NY
- Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
- Colts—See Batavia Clamp Co
- Engineered Products Co Flint Mich
- Grand Specialties Co Chicago Ill
- Hargrave—See Cincinnati Tool Co
- Hartford Clamp Co East Hartford Conn
- ★ Jorgensen—See Adjustable Clamp Co
- Lok-Level—See Engineered Products Co
- ★ Pony—See Adjustable Clamp Co
- Standard Hardware Co New Haven Conn
- ★ Stanley Tools Div Stanley Works p 118
- Taylor Jas L Mfg Co Poughkeepsie NY
- Wetzler Clamp Co Long Island City NY

CLEANERS, Vacuum, Home Workshop, Garage, etc.

Toastmaster Products Div McGraw-Edison Co Elgin Ill

CLEANERS, Vacuum, Industrial, Wet and Dry Pickup

- Ace-Sycamore Inc Sycamore Ill
- Advance Floor Machine Co Spring Park Minn
- American-Lincoln Corp Toledo Ohio
- American Vac-King—See American-Lincoln Corp
- Atlas Floor Surfacing Machinery Corp Brooklyn NY
- Black & Decker Mfg Co Towson Md
- Breuer Electric Mfg Co Chicago Ill
- Clarke Floor Machine Div Studebaker Corp Muskegon Mich
- Doyle Vacuum Cleaner Co Grand Rapids Mich
- General Floorcraft Inc New York NY
- Hild Floor Machine Co Chicago Ill
- Holt Mfg Co Tampa Fla
- Hoover Co North-Canton Ohio
- Ideal Industries Inc Sycamore Ill
- Shop-Vac Corp Wood-Ridge NJ
- Tornado—See Breuer Electric Mfg Co

CLEANING BROOMS, Warehouse, Mill and Factory

- Amsterdam Broom Co Hamburg Pa
- Atlantic Southwestern Broom Co Baltimore Md
- Blu-J—See Merkle Broom Co
- ★ Blue Streak—See Wright-Bernet Inc
- Brooklyn Fibre Broom Co Inc Brooklyn NY
- Felton S A & Son Co Manchester NH
- Freeport Mfg Co Freeport Ill

- Hamburg Broom Works Hamburg Pa
- Harper Brush Works Fairfield Iowa
- Hoge Brush Co New Knoxville Ohio
- Laco—See Laitner Brush Co
- Laitner Brush Co Detroit Mich
- Los Angeles Brush Mfg Corp Los Angeles Cal
- Merkle Broom Co Paxton Ill
- Meta-Grip—See Amsterdam Broom Co
- Milwaukee Brush Mfg Co Milwaukee Wis

- ★ Monarch—See Wright-Bernet Inc
- Moran Brush Mfg Co Inc Hamden Conn
- Osborn Mfg Co Cleveland Ohio
- ★ Pavement—See Wright-Bernet Inc
- Perfex-Janitor—See Brooklyn Fibre Broom Co Inc
- Ramseur Broom Works Ramseur NC
- Southwestern Broom Mfg Co Nashville Tenn
- Standard Brush & Broom Co Portland Ind
- Sunshine Broom & Brush Co Cleveland Ohio
- ★ Wearwell—See Wright-Bernet Inc
- ★ Wright-Bernet Inc Hamilton Ohio p 320

CLIPPERS, Bolt and Rivet

- Allen-Randall—See Porter H K Inc
- Channellock Inc Meadville Pa
- Hand Klip—See Porter H K Inc
- HKP—See Porter H K Inc

- Interstate Drop Forge Co Milwaukee Wis
- New Easy—See Porter H K Inc
- No 12-X-1855—See Porter H K Inc
- Porter H K Inc Somerville Mass
- ★ Ridge Tool Co Sub Emerson Electric Co Elyria Ohio p 125

COLLARS, Shaft

Chicago Die Casting Mfg Co Chicago Ill

COLLETS

- Brown & Sharpe Mfg Co North Kingstown RI
- Jacobs Mfg Co West Hartford Conn
- Jacobs-Rubber-Flex—See Jacobs Mfg Co
- Union-Card Div UTD Corp Athol Mass

COMPACTORS, Soil, Vibratory

Muller Machinery Co Inc Metuchen NJ

COMPASSES, Pencil

- Akuret—See Kastar Inc
- General Hardware Mfg Co New York NY
- Kastar Inc Bellport LI NY

CONCRETE CARTS

- ★ Chattanooga Wheelbarrow Co Chattanooga Tenn p 428
- Jackson Mfg Co Harrisburg Pa

CONCRETE MIXERS, Portable

- Besco—See Besser Co
- Besser Co Alpena Mich
- Construction Machinery Co Waterloo Iowa
- Cyclo Mixer (Pav Type)—See P C M Div
- Gilson Bros Co Plymouth Wis
- Kol—See Kol Inc
- Kol Inc St Paul Minn
- Kwik-Mix—See P C M Div
- Muller Machinery Co Inc Metuchen NJ
- P C M Div Koehring Milwaukee Wis
- Rex Chainbelt Inc Milwaukee Wis
- Wonder—See Construction Machinery Co

CONCRETE PAILS

- Cincinnati Galvanizing Co Cincinnati Ohio
- Contractor—See Cincinnati Galvanizing Co
- Empire-Reeves Steel Div Cyclops Corp Dover Ohio
- Kelley Mfg Co Los Angeles Cal
- Lawson F H Co Cincinnati Ohio
- Wheeling Corrugating Co Wheeling W Va

CONVEYOR BELTS

- Manheim Mfg & Belting Co Manheim Pa
- Pennwell Oil & Belting Co New York NY (Rubber)
- Philadelphia Belting Co Philadelphia Pa

CONVEYORS, Light Material

- American Pulley Co Philadelphia Pa
- Eureka (Screw Type)—See Howes S Co Inc
- Howes S Co Inc Silver Creek NY

HARDWARE AGE/July 15, 1967



“LEO”

brings you much profit!

- Guaranteed Quality - Leather Working Gloves

Durability and practicability of “LEO GLOVES” obtainable in various kinds of type, size and at very competitive prices attain a world-wide reputation.

Right now!

Please contact:

The largest manufacturers of gloves in Japan

T. NAKAMURA & CO., LTD

New Honmachi Bldg., 1-24,
Honmachi, Higashi-ku, Osaka, Japan.

More Facts? HA No. 16, p. 65 or 609

See the **YELLOW SECTION** for complete address and telephone number

Jeffrey Mfg Co Columbus Ohio
M-H Standard Corp Hamilton Ohio
Richards-Wilcox Div Hupp Corp
Aurora Ill
Sidney Grain Machinery Co Sidney
Ohio (Screw)

COOPERS' TOOLS

Germantown—See Griffith Tool
Works Inc
Griffith Tool Works Inc Philadelphia
Pa
Grip-A-Griff—See Griffith Tool Works
Inc
Stortz John & Son Inc Philadelphia Pa

COUPLINGS, Shaft, Flexible

Browning Mfg Co Inc Maysville Ky
Chicago Die Casting Mfg Co Chicago
Ill
Congress Drives Div Acme Precision
Products Inc Detroit Mich
Rex Chainbelt Inc Milwaukee Wis
Westinghouse Electric Corp
Pittsburgh Pa
Wood's T B Sons Co Chambersburgh
Pa

CRANES, Hydraulic

Ausco—See Auto Specialties Mfg Co
Auto Specialties Mfg Co St Joseph
Mich (Shop & Mounted)

CRAYON HOLDERS

Dixon Jos Crucible Co Jersey City NJ
(Lumber & Solid)
Koh-I-Noor Inc Bloomsbury NJ

CRAYONS, Checking

American Crayon Co Div Joseph
Dixon Crucible Co Sandusky Ohio
Binney & Smith Inc New York NY
Dixon Jos Crucible Co Jersey City NJ
Old Faithful—See American Crayon
Co
Staonal—See Binney & Smith Inc
Walbuck Crayon Co Andover Mass

CRAYONS, Lumber

A W Faber-Castell Pencil Co Inc
Newark NJ
American Art Clay Co Indianapolis
Ind
American Crayon Co Div Joseph
Dixon Crucible Co Sandusky Ohio
Binney & Smith Inc New York NY
Botts Mfg Co Brooklyn NY
Dixon Jos Crucible Co Jersey City NJ
Mark-On-All—See Botts Mfg Co
Markal Co Chicago Ill
Markwell Mfg Co Inc New York Ny
Old Faithful—See American Crayon
Co
Staonal—See Binney & Smith Inc
Sunray—See American Art Clay Co
Walbuck Crayon Co Andover Mass

CRAYONS, Metal Workers

American Crayon Co Div Joseph
Dixon Crucible Co Sandusky Ohio
Dixon Jos Crucible Co Jersey City NJ
Hotmarx—See American Crayon Co
Metal Mark—See American Crayon
Co
Old Faithful—See American Crayon
Co
Paintmarx—See American Crayon Co
Walbuck Crayon Co Andover Mass



for steady, dependable income

WOODINGS-VERONA

Highest-Quality Tools



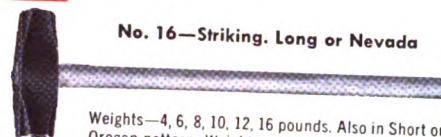
Quality tools you can depend
on to result in regular repeat orders.

Hammers



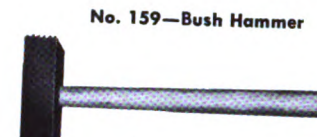
No. 14—Hand Drilling

Weights—2, 3, 4 pounds



No. 16—Striking. Long or Nevada

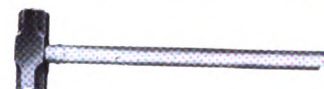
Weights—4, 6, 8, 10, 12, 16 pounds. Also in Short or
Oregon pattern. Weights—4, 6, 8, 10, 12, 16 pounds



No. 159—Bush Hammer

Weight—4 pounds

No. 15 Blacksmith Double Face



Weights—2½, 3, 4, 6, 8, 10, 12, 16, 20 pounds

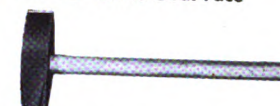
No. 28 Blacksmith Cross Pein



Weights—2, 2½, 3, 8, 12 pounds
Also with Straight Pein. Weights 8, 12 pounds

Sledges

No. 12—Stone Oval Face



Weights—6, 8, 12, 16, 20 pounds

No. 7—Clay Pick



Weights—5, 6, 7, 8, 9 pounds

Picks and Hoes

No. 17—Contractors' Pick



Weight—8 pounds

No. 162—Grub Hoe



Hoe 3¼" x 7" Weight—3½ pounds

No. 106—Long or Short Cutter



Weights—3, 5, 6 pounds

No. 107—Pick



Weights—5, 6 pounds

Mattocks

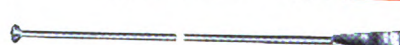
No. 55—Asphalt, Double Eye



Weight—10 pounds

Bars

No. 94—Post Hole Digger



Weight—18 pounds
Also, Point and Blade Digging Bars

No. 450—Concrete Form
Stripping Bar (Claw End)



Length—42", Weight—8 pounds

No. 145—Offset Pinch Bar



Lengths—13½", 24", 26", 30", 36"

No. 31—Pinch Point Crow



Weights—6, 12, 18, 22, 26 pounds
Also with Wedged Point No. 32
Weights—12, 18, 22, 26 pounds

No. 132—Wrecking Bar



Lengths—12", 18", 24", 30", 36"

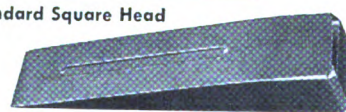
No. 132X—High Quality Wrecking Bar



Lengths—18", 24", 30", 36"

Wedges

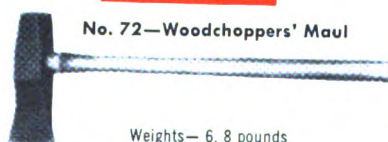
No. 65—
Standard Square Head



Weights—3, 4, 5, 6, 8 pounds

Mauls

No. 72—Woodchoppers' Maul



Weights—6, 8 pounds

Cold Chisels

No. 40—Blacksmiths' Cold Chisel



Weights—2, 3, 5 pounds

Write for descriptive information and prices

WOODINGS-VERONA TOOL WORKS

Verona, Pennsylvania

Quality Tools for Contractors, Builders, Engineering Firms and Industrials

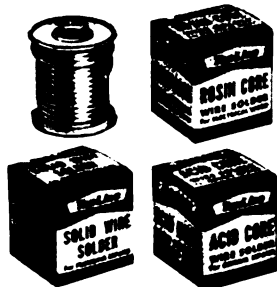
More Facts? HA No. 19, p. 65 or 609

Top Line Solder Center For More Profit in Less Space



■ A revolutionary new visual packaging idea for impulse sales! Top Line Solder Center award-winning wall merchandiser gives retailers a complete solder department in just 13" of display space. Returns a full 40% mark-up to retailer... up-grades unit sales... designed for maximum turnover in minimum space... features color-coded "tell and sell" packaging... inventory control key card on display rack. Easy to display, easy to restock, easy to sell.

Backed by Complete Line



■ Top Line has both: Award-winning Solder Center plus a full line of solders and fluxes in standard packages. One source, one order, for a complete solder department.

New Auto Repair Pak Designed For Hardware Sales



■ Sell customers you may be missing with the "complete bodyshop in a box"! Great new Top Line Repair Pak features 8 repair items in one pilfer-proof box... self-merchandising... big unit sale... Choose from Standard and Deluxe Paks. Flex-Sander — new tool, new traffic builder (in award-winning display box) — sands curved and flat surfaces.

Ask your jobber or write for details

DIVISION OF GATEY CO.
Cleveland, Ohio 44135
Our 51st Year

TopLine

More Facts? HA No. 20, p. 65 or 609

CRAYONS, Mill

American Crayon Co Div Joseph
Dixon Crucible Co Sandusky Ohio
Dixon Jos Crucible Co Jersey City NJ
Empire—See American Crayon Co
Imperial Crayon Co Brooklyn NY
Old Faithful—See American Crayon Co
Walbuck Crayon Co Andover Mass

CRAYONS, Railroad

888—See American Crayon Co
Amaco—See American Art Clay Co
American Art Clay Co Indianapolis Ind
American Crayon Co Div Joseph
Dixon Crucible Co Sandusky Ohio
Binney & Smith Inc New York NY
Dixon Jos Crucible Co Jersey City NY
Imperial Crayon Co Brooklyn NY
Old Faithful—See American Crayon Co
Walbuck Crayon Co Andover Mass

CRAYONS, Rubber Marking

Amaco—See American Art Clay Co
American Art Clay Co Indianapolis Ind

CUTTERS, Adjustable, Hole

★ Connecticut Valley Mfg Co
Centerbrook Conn (Compass
Cutter) p 160
★ Convalco—See Connecticut Valley
Mfg Co
Frayn NJ Company Red Wood City
Cal
General Hardware Mfg Co New York
NY

CUTTERS, Chain

HKP—See Porter H K Inc
Hodell Chain Co Div National Screw
& Mfg Co Cleveland Ohio
New Easy—See Porter H K Inc
★ Porter H K Somerville Mass p 82

CUTTERS, Metal Circle

Arco Tools Inc New York NY
Frayn NJ Company Red Wood City
Cal
General Hardware Mfg Co New York
NY
Pawood—See General Hardware Mfg
Co
Stevens Walden Inc Worcester Mass
Wiss J & Sons Co Newark NJ

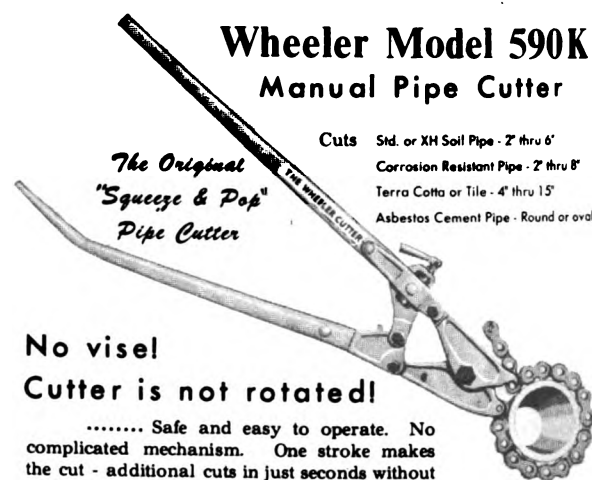
CUTTERS, Milling

Alvord-Polk Tool Co Millersburg Pa
Brown & Sharpe Mfg Co North
Kingstown RI
Brubaker Tool Corp Millersburg Pa
Butterfield Div UTD Corp Derby Line
Vt
★ Cleveland Twist Drill Co Cleveland
Ohio p 151
Cowles Tool Co Cleveland Ohio
Kromhard Twist Drill Co Akron Ohio
Morse Twist Drill & Machine Co New
Bedford Mass
National Twist Drill & Tool Co
Rochester Mich
★ Standard Tool Co Cleveland Ohio
p 145
Thurco—See Thurston Mfg Co
Thurston Mfg Co Providence RI
Union-Card Div UTD Corp Athol
Mass

INSIST ON THE BEST

Wheeler Squeeze & Pop! Pipe Cutters

Wheeler Model 590K Manual Pipe Cutter

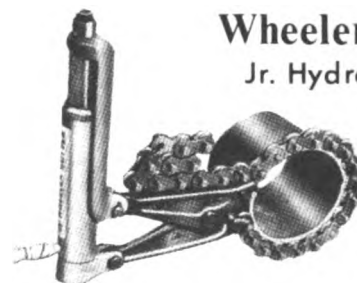


No vise!
Cutter is not rotated!

..... Safe and easy to operate. No complicated mechanism. One stroke makes the cut - additional cuts in just seconds without readjustment.

Inquiries should specify material and pipe diameter

Wheeler Model 1790 Jr. Hydraulic Pipe Cutter



Std. Soil Pipe - 2" thru 8"
XH Soil Pipe - 2" thru 6"
Terra Cotta or Tile - 4" thru 15"
Corrosion Resistant Pipe - 2" thru 8"
Asbestos Cement Pressure Pipe - 2" thru 6"
Cast Iron Water Main ASA Class
22 or Class 25 - 2" thru 3"

Simple but efficient hydraulic cutter with powerful, compact ram. Remotely operated pump offers safety and convenience features, plus ease of operation. Ideal for use in a ditch or on vertical or overhead piping.

No vise!
Cutter is not rotated!

Sizes over 8" require optional extra chain

WHEELER Squeeze & Pop!

GLASS CUTTER

Cuts a Wide Variety of Brittle, Tubular Materials - Gauge Glass, Laboratory Glass, Neon Sign Glass, Porcelain Insulators, Etc.



Small enough to carry in your pocket and almost as simple to use as a pair of pliers. Just wrap the chain around the tube, hook the nearest chain pin in the jaw. Then, a quick twist of the wrist, a slight squeeze of the handles and Pop! The cut is completed. Broken tubing may be trimmed close to the break.



Patents Issued & Pending in U.S.A., Canada and other countries.

2744 JEFFERSON ROAD NO. ASHTABULA, OHIO 44004

More Facts? HA No. 21, p. 65 or 609

HARDWARE AGE/July 15, 1967

CUTTERS, Moulding

Rockwell Delta—See Rockwell Mfg Co
Rockwell Mfg Co Power Tool Div
Pittsburgh Pa
Vermont American Corp Hardware
Tool Div Lincolnton NC
Wiss J & Sons Co Newark NJ

CUTTERS, Plug

Connecticut Valley Mfg Co
Centerbrook Conn
Fuller W L Inc Warwick RI
General Hardware Mfg Co New York
NY
Great Neck Saw Mfrs Inc Mineola LI
NY
Greenlee Tool Co Rockford Ill
Sibley Edward L Mfg Co Inc
Bennington Vt
★Stanley Tools Div Stanley Works
p 118

CUTTERS, Rod, Wire and Bar

Heinrich Tools Inc Racine Wis
HKP—See Porter H K Inc
New Easy—See Porter H K Inc
★Porter H K Somerville Mass p 82
Republic Fasteners Products Corp
Saddle Brook NJ

CUTTERS, Rope, Cord and Twine

Handy—See Handy Twine Knife Co
Handy Twine Knife Co Upper
Sandusky Ohio
Sawyer Belt Hook & Wedge Co Div
New Haven Malleable Iron Co New
Haven Conn
Wiss J & Sons Co Newark NJ

CUTTERS, Shingle, Asbestos and Slate

Belleville Specialty Tool Mfrs Inc
Belleville Ill (Asbestos only)

CUTTERS, Wallboard Circle

★Wallboard Tool & Equipment Co
Long Beach Cal p 172

CUTTERS, Wire Rope

HKP—See Porter H K Inc
Impacto (Hammer Punch Type)—See
Robinson M W Co
Mo-St (Hydrashear)—See Morse-
Starrett Products Co
Morse-Starrett Products Co Oakland
Cal
New Easy—See Porter H K Inc
★Porter H K Somerville Mass p 82
Robinson M W Co Rockfall Conn

CUTTING MACHINES, Flat Acrylic Plastic

★Fletcher Terry Co Bristol Conn p 135

CYLINDERS, Gas, Liquefied Petroleum

Bernz-O-Matic Corp Rochester NY
Insta-Lite—See Metalcraft Mfg Corp
Metalcraft Mfg Corp Div Knapp-
Monarch Co St Louis Mo
Paulin Infra-Red Products Co
Cleveland Ohio (Refillable &
Disposable)
Primus—See Sievert Inc
Sievert Inc Stamford Conn
Turner Corp Sycamore Ill

DADO HEADS

Arco Tools Inc New York NY

HARDWARE AGE/July 15, 1967



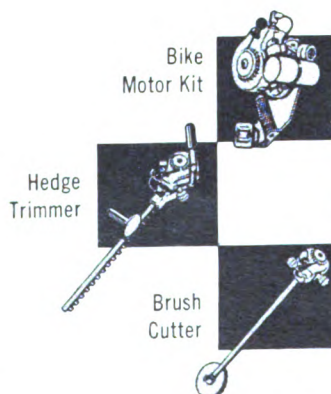
**this chain saw
changes the meaning
of lightweight...**

A 7¾ pound power head . . . only 10¼ pounds with bar and chain . . . that's as much as 40% lighter than most other so-called "lightweights."

The ORLINE Chain Saw is truly a one-hand saw . . . a homeowner's unit that has plenty of cutting power in a practical power package.

In price and size it is the door-opener to new chain saw volume . . . accelerates the trend the semi-lightweights started.

Smallness stops with size. It's big in features like full gear drive, enclosed chain oiler, fingertip throttle . . . and, of course, it's powered by an **O & R INDUSTRIAL ENGINE**



ORLINE PRODUCTS

LOS ANGELES • CALIFORNIA 90023



More Facts? HA No. 22, p. 65 or 609

IMPACT! IMPACT! IMPACT!



VAUGHAN QUALITY HAMMERS

They add impact to your sales and profits. They're made right and priced to sell right! That's why the seasoned tradesman and the do-it-yourselfer alike buy them and swear by them. Order your stock today from over 100 different hammers—and while you're at it . . . stock up on Vaughan Superbar, the first and still best tool of its kind. If you really care for the best, you'll find it at your wholesaler's. Or he'll find it for you. If all else fails, you can always write to us. Vaughan & Bushnell Manufacturing Co., 135 S. LaSalle Street, Chicago, Ill. 60603.



More Facts? HA No. 23, p. 65 or 609

Atkins Saw Div Nicholson File Co
Greenville Miss
★Cocker Saw Co Inc Burt NY p 174
Comet Industries Corp Los Angeles
Cal
Comet Quick-Set—See Comet
Industries Corp
Disston—See Porter H K Co Inc
Heinemann Saw Corp Canton Ohio
Krome King—See Vermont American
Corp
Lafayette Saw & Knife Inc Brooklyn
NY
Loud-Wendel Inc Middleport NY
★Oldham—See Cocker Saw Co Inc
Porter H K Co Inc Hardware &
Industrial Products Div Pittsburgh
Pa
Roc-Edge—See Roc Edge Inc
Roc Edge Inc Minneapolis Minn
Simonds Saw & Steel Wallace-Murray
Corp Fitchburg Mass
Skokie Saw and Tool Co Skokie Ill
Vermont American Corp Hardware
Tool Div Lincolnton NC
Warren Dado Tool Co Inc Farmington
Mich
Western Saw Mfrs Inc Los Angeles Cal

DERRICK FITTINGS

Drisco—See Phillips Products Co Inc
Phillips Products Co Inc Sub Phillips
Petroleum Co Bartlesville Okla

DERRICKS

Clyde Iron Works Inc Duluth Minn
Downs Crane & Hoist Co Los Angeles
Cal

DIES and CUTTERS, Grommet Inserting

Johnson Wm Div C S Osborne & Co
Harrison NJ
Lord & Hodge Inc Middletown Conn
Osborne C S & Co Harrison NJ

DOLLY BLOCKS

Fairmount Tool & Forging Co
Cleveland Ohio
Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal

DOWEL CENTERS

ADM—See McBurney A D
Arco Tools Inc New York NY
McBurney A D Glendale Cal

DOWELING JIGS

Albion Engineering Co Philadelphia
Pa
General Hardware Mfg Co New York
NY
Gunver Mfg Co Manchester Conn
★Stanley Tools Div Stanley Works New
Britain Conn p 118
"Dowl-It" Co Hastings Mich

DRAFTSMEN'S and ARCHITECTS' RULES

Dietzen Eugene Co Chicago Ill
Fairgate Rule Co Cold Springs NY
Lufkin Rule Co Saginaw Mich
Starrett L S Co Athol Mass

DRAFTSMEN'S DRAWING INSTRUMENTS

Alteneider T A & Sons Philadelphia Pa
Dietzen Eugene Co Chicago Ill
Fairgate Rule Co Cold Springs NY

DRILL BITS, Carbide Tipped

★Aladdin—See New England Carbide
Tool Co
Anchor Expansion Bolt Corp New
York NY
Arro Expansion Bolt Co Marion Ohio
Arroflute—See Arro Expansion Bolt
Co
Arrow-Head—See Time Saver Tools
Inc
Barrett Sales & Mfg Co Chicago Ill
Black & Decker Mfg Co Towson Md
Carboloy—See General Electric Co
★Century Drill & Tool Co Div Avildsen
Tools & Machines Inc Chicago Ill
p 83
Certified—See Continental Twist Drill
Mfg by Illinois Tool Works Inc
Chicago Expansion Bolt Co Chicago
Ill
Chicago Latrobe Chicago Ill
Cincinnati Tool Co Div Warren Tool
Corp Cincinnati Ohio
★Cleveland Twist Drill Co Cleveland
Ohio p 151
Columbia Drill Co Chicago Ill
Continental Twist Drill Mfg by Illinois
Tool Works Inc Chicago Ill
★Cyclo-Core—See New England
Carbide Tool Co
★Cyclo-Impak—See New England
Carbide Tool Co
★Cyclo-Twist—See New England
Carbide Tool Co
Detroit Carbide Tool Co Detroit Mich
Diamide—See Diamond Expansion
Bolt Co
Diamond Expansion Bolt Co Garwood
NJ
★Double Duty—See Century Drill &
Tool Co
★Duo-Bit—See New England Carbide
Tool Co
★Express Tool Co Miami Fla p 180
Ford M A Mfg Co Davenport Iowa
★Fuller Tool Co Inc Whitestone NY
p 90
General Electric Co Metallurgical
Prod Dept Detroit Mich
General Hardware Mfg Co New York
NY
Hanson Henry L Co Worcester Mass
Hargrave—See Cincinnati Tool Co
Holub Industries Inc Sycamore Ill
★Hurricane—See Express Tool Co
★Jordan Industries Inc Miami Fla
p 217
Kromhard Twist Drill Co Akron Ohio
Live-Spiral—See General Electric Co
Mephisto Tool Co Inc Hudson NY
Milwaukee Electric Tool Corp
Brookfield Wis
Molly—See United Shoe Machinery
Corp
★New England Carbide Tool Co
Peabody Mass p 72
North American-Viking Drill Co St
Paul Minn
P & C Tool Co Portland Ore
Paine Co Addison Ill
★Pluto Tool Co Valley Stream NY
p 155
Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal
Rawlplug—See Rawlplug Co Inc
Rawlplug Co Inc New Rochelle NY
Relton Corp Arcadia Cal
★Rex USA Tool Corp Humacao Puerto
Rico p 156

Rocket Concrete Drill Co San
Clements Cal
Skil Corp Chicago Ill
Skokie Saw and Tool Co Skokie Ill
★Standard Tool Co Cleveland Ohio
p 145
Star Expansion Co Mountainville NY
Star Rotrtwist—See Star Expansion Co
Sudden Depth—See Paine Co
Super Tool Co Elk Rapids Mich
Superior Tool Co Cleveland Ohio
★Thunder-Twist—See New England
Carbide Tool Co
Tilden Tool Mfg Co San Clemente Cal
Time Saver Tools Inc Mundelein Ill
★Triumph Twist Drill Co Sub Precision
Twist Drill & Machine Co Crystal
Lake Ill (Masonry) p 135
U S Expansion Bolt Co York Pa
United Shoe Machinery Corp Reading
Pa
Vermont American Corp Hardware
Tool Div Lincolnton NC
Whitman & Barnes Plymouth Mich
Willey's Carbide Tool Co Dearborn
Mich
Williams J H & Co Buffalo NY

DRILL INDEXES

General Hardware Mfg Co New York
NY
Hudt Mfg Co St Paul Minn
Kromhard Twist Drill Co Akron Ohio
Radnor Inc Southington Conn

DRILL SETS

★Century Drill & Tool Co Div Avildsen
Tools & Machines Inc Chicago Ill
p 83
Certified—See Continental Twist Drill
Mfg by Illinois Tool Works Inc
Chicago Latrobe Chicago Ill
★Cleveland Twist Drill Co Cleveland
Ohio p 151
Columbia Drill Co Chicago Ill
Continental Twist Drill Mfg by Illinois
Tool Works Inc Chicago Ill
Etna Twist Drill Co Taunton Mass
Fuller-W P Paint Co Fullerton Cal
Greenfield Tap & Die Div United-
Greenfield Corp Greenfield Mass
Hanson Henry L Co Worcester Mass
Keystone Reamer & Tool Co
Millersburg Pa
Kromhard Twist Drill Co Akron Ohio
Morse Twist Drill & Machine Co New
Bedford Mass
National Twist Drill & Tool Co
Rochester Mich
New Process Twist Drill Co Taunton
Mass
North American-Viking Drill Co St
Paul Minn
Oxwall Tool Co Ltd Flushing NY
(West Germany)
Select-O-Drill—See Continental Twist
Drill Mfg by Illinois Tool Works Inc
Skokie Saw and Tool Co Skokie Ill
★Standard Tool Co Cleveland Ohio
p 145
Stickleback—See Tec Imports Inc
Tec Imports Inc Baldwin Park Cal
★Triumph Twist Drill Co Sub Precision
Twist Drill & Machine Co Crystal
Lake Ill p 135
Union-Card Div UTD Corp Athol
Mass
Vermont American Corp Hardware
Tool Div Lincolnton NC
Whitman & Barnes Plymouth Mich

HARDWARE AGE/July 15, 1967

WISS®

Wiss Metal Snips deliver more (and easier) cuts per dollar than any other snips.

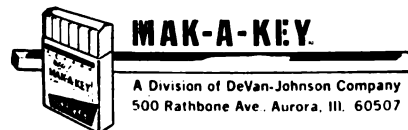
No wonder most mechanics prefer them.

Write for our illustrated price list. It features the complete line of world famous Wiss Snips: Metalmaster® Compound Action Snips, **INLAID®** Blade Snips, and Solid Steel Patterns
Dept. HA, J. Wiss & Sons Co.
33 Littleton Ave., Newark, N.J. 07107

More Facts? HA No. 24, p. 65 or 609

PACKAGED and PROFITABLE
MAK-A-KEY.
MACHINE KEY STOCK

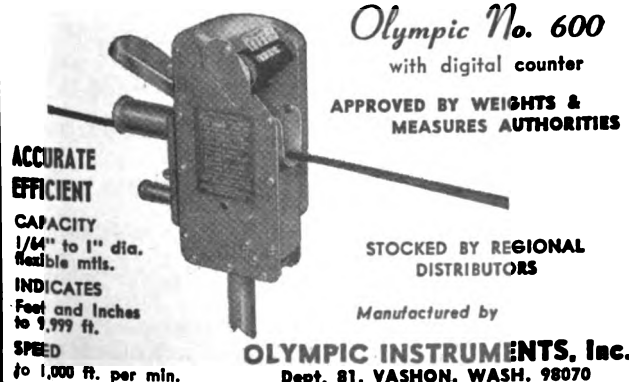
Quick turn-over item: the "cut-file-and-fit" key stock, shipped assorted sizes in handsome display case. Bars are whistle-clean, clearly-labeled. In zinc coated steel, stainless steel or brass. Made .000" to +.002" oversize. Order MAK-A-KEY by name from your jobber.



IN ZINC-COATED STEEL,
STAINLESS STEEL,
and BRASS.
12"-12 1/4" LENGTHS.
ALSO AVAILABLE IN
2-3-4 FT. BARS.

More Facts? HA No. 25, p. 65 or 609

LENGTH METERS for WIRE & CORDAGE



More Facts? HA No. 26, p. 65 or 609
HARDWARE AGE/July 15, 1967

DRILLS, Automatic Push

Corsair—See Great Neck Saw Mfrs Inc
Great Neck Saw Mfrs Inc Mineola LI
NY
Millers Falls Co Greenfield Mass
Oxwall Tool Co Ltd Flushing NY
(West Germany)
P & C Tool Co Portland Ore
★Stanley Tools Div Stanley Works New
Britain Conn p 118
★Yankee—See Stanley Tools Div

DRILLS, Bit Stock

Chicago Latrobe Chicago Ill
Greenfield Tap & Die Div United-
Greenfield Corp Greenfield Mass
Kromhard Twist Drill Co Akron Ohio
Morse Twist Drill & Machine Co New
Bedford Mass
National Twist Drill & Tool Co
Rochester Mich
★Standard Tool Co Cleveland Ohio
p 145
Stickleback—See Tec Imports Inc
Tec Imports Inc Baldwin Park Cal
Union-Card Div UTD Corp Athol
Mass
Whitman & Barnes Plymouth Mich

DRILLS, Breast

Millers Falls Co Greenfield Mass

DRILLS, Brick, Stone, Cement, Etc.

Ackerman-Johnson Co Dept Illinois
Tool Works Inc Elgin Ill
Adams C F Inc Fort Worth Tex
★Aladdin—See New England Carbide
Tool Co
Anchor Expansion Bolt Corp New
York NY
Arro Expansion Bolt Co Marion Ohio
Baltimore Tool Works Inc Baltimore
Md (Hand & Electric)
Barrett Sales & Mfg Co Chicago Ill
Blue Line—See H-P Tool Mfg Corp
Centool—See Central Tool Co
Central Tool Co Wilkesonville Mass
Century Drill & Tool Co Div Avildsen
Tools & Machines Inc Chicago Ill
Certified—See Continental Twist Drill
Mfg by Illinois Tool Works Inc
Chicago Expansion Bolt Co Chicago
Ill
Chicago Latrobe Chicago Ill
Cincinnati Tool Co Div Warren Tool
Corp Cincinnati Ohio
★Cleveland Twist Drill Co Cleveland
Ohio p 151
Columbia Drill Co Chicago Ill
Continental Twist Drill Mfg by Illinois
Tool Works Inc Chicago Ill
★Crescent Tool Co Div Crescent
Niagara Corp Buffalo NY p 103
★Cyclo-Core—See New England
Carbide Tool Co
★Cyclo-Twist—See New England
Carbide Tool Co
Damascus Steel Products Corp
Rockford Ill
Dasco—See Damascus Steel Products
Corp
Davies Mfg Co Hampton Iowa
Delaware Tool Steel Corp Wilmington
Del
Di-Forge—See Diamond Expansion
Bolt Co
Diamide—See Diamond Expansion
Bolt Co



this is...

**the product they want
the package they can find
the product you can sell
the profit you keep!**

Space age Lubriplate is nationally advertised to support your sales effort and the package is neat, clean, convenient and attractive. Give your customers the tender care they deserve, stock up today with Lubriplate.

LUBRIPLATE®

HOUSEHOLD LUBRICANTS

Lubriplate Division, Fiske Brothers Refining Co. • Newark, N. J. • Toledo, Ohio
Established 1870

More Facts? HA No. 27, p. 65 or 609

Diamond Expansion Bolt Co Garwood NJ
 Diamond-N—See Diamond Expansion Bolt Co
 Enderes Inc Albert Lea Minn
 ★ Express Tool Co Miami Fla p 180
 ★ Fuller Tool Co Inc Whitestone NY p 90
 General Cable Corp New York NY
 General Hardware Mfg Co New York NY
 H-P Tool Mfg Corp Philadelphia Pa
 Hanson Henry L Co Worcester Mass
 Hargrave—See Cincinnati Tool Co
 Hood Bros Inc Philadelphia Pa
 Johnson Wm Div C S Osborne & Co Harrison NJ
 ★ Jordan Industries Inc Miami Fla p 217

Kayo—See Adams C F Inc
 Konkrete Kore—See Tilden Tool Mfg Co
 Kromhard Twist Drill Co Akron Ohio
 ★ Mayhew Steel Products Inc Shelburne Falls Mass p 171
 McPherson-Huff Tool Co Sabina Ohio
 Millers Falls Co Greenfield Mass
 Milwaukee Electric Tool Corp Brookfield Wis
 ★ New England Carbide Tool Co Peabody Mass p 72
 North American-Viking Drill Co St Paul Minn
 Omark Industries Inc Portland Ore
 ★ Osborne C S & Co Harrison NJ p 113
 Oxwall Tool Co Ltd Flushing NY (West Germany)
 Paine Co Addison Ill

Phillips Drill Co Michigan City Ind
 Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
 Rawlplug—See Rawlplug Co Inc
 Rawlplug Co Inc New Rochelle NY
 Red Head—See Phillips Drill Co
 Rex USA Tool Corp Humacao Puerto Rico
 Rocket Concrete Drill Co San Clements Cal
 Sawyer Belt Hook & Wedge Co Div New Haven Malleable Iron Co New Haven Conn
 Skil Corp Chicago Ill
 Skokie Saw and Tool Co Skokie Ill
 Speed Spiral—See Super Tool Co
 Sta-Tite Corp North Arlington NJ
 Standard Expansion Bolt Co Amityville LI NY
 ★ Standard Tool Co Cleveland Ohio p 145
 ★ Stanley Tools Div Stanley Works New Britain Conn p 118
 Star Expansion Co Mountainville NY
 Stortz John & Son Inc Philadelphia Pa
 Super Tool Co Elk Rapids Mich
 Superior Tool Co Cleveland Ohio
 Target Head—See Damascus Steel Products Corp
 ★ Thunder-Twist—See New England Carbide Tool Co
 Tilden Tool Mfg Co San Clemente Cal
 Tiptop—See Adams C F Inc
 Tool Division Kelsey-Hayes Co Orangeburg SC
 U S E—See U S Expansion Bolt Co
 U S Expansion Bolt Co York Pa
 United Shoe Machinery Corp Reading Pa
 Universal Fastenings Corp Farmingdale LI NY
 Vanadium Tool Co Athens Ohio
 Vermont American Corp Hardware Tool Div Lincolnton NC
 Vulcan Tool Mfg Co Quincy Mass
 Whitman & Barnes Plymouth Mich

Oxwall Tool Co Ltd Flushing NY (Japan)
 P & C Tool Co Portland Ore
 ★ Stanley Tools Div Stanley Works New Britain Conn p 118
 Viking—See Forsberg Mfg Co
 Whale—See Forsberg Mfg Co
 X-Acto Precision Tools Inc Long Island City NY
 ★ Yankee Handyman—See Stanley Tools Div

DRILLS, Hand Hammer

Adams C F Inc Fort Worth Tex
 Arro Expansion Bolt Co Marion Ohio
 Brush Nail Expansion Bolt Co Greenwich Conn
 Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
 Diamond Expansion Bolt Co Garwood NJ
 Diamond-N—See Diamond Expansion Bolt Co
 Hamrflute—See Star Expansion Co
 Hamrtwist—See Star Expansion Co
 Hargrave—See Cincinnati Tool Co
 Kayo—See Adams C F Inc
 Paine Co Addison Ill
 Star Expansion Co Mountainville NY
 Tiptop—See Adams C F Inc

DRILLS, Ratchet

Armstrong Bros Tool Co Chicago Ill
 Chicago Latrobe Chicago Ill
 ★ Cleveland Twist Drill Co Cleveland Ohio p 151
 Greenfield Tap & Die Div United-Greenfield Corp Greenfield Mass
 Keystone Mfg Co Buffalo NY
 Kromhard Twist Drill Co Akron Ohio
 Union-Card Div UTD Corp Athol Mass
 Whitman & Barnes Plymouth Mich

DRILLS, Twist

Bendix Corp Cutting Tool Div Greenfield Mass
 Bright-Bits—See Skokie Saw and Tool Co
 Butterfield Div UTD Corp Derby Line Vt
 ★ Century Drill & Tool Co Div Avildsen Tools & Machines Inc Chicago Ill p 83
 Certified—See Continental Twist Drill Mfg by Illinois Tool Works Inc
 Chicago Latrobe Chicago Ill
 ★ Cle-Forge—See Cleveland Twist Drill Co
 ★ Cleveland Twist Drill Co Cleveland Ohio p 151
 Coastal Abrasive & Tool Co Inc Trumbull Conn
 Columbia Drill Co Chicago Ill
 Continental Twist Drill Mfg by Illinois Tool Works Inc Chicago Ill
 Corsair—See Great Neck Saw Mfrs Inc
 Etna Twist Drill Co Taunton Mass
 Gold-Bits—See Skokie Saw and Tool Co
 Great Neck Saw Mfrs Inc Mineola LI NY
 Greenfield Tap & Die Div United-Greenfield Corp Greenfield Mass
 Hanson Henry L Co Worcester Mass
 Keystone Reamer & Tool Co Millersburg Pa
 Kromhard Twist Drill Co Akron Ohio

DRILLS, Center

Chicago Latrobe Chicago Ill
 ★ Cleveland Twist Drill Co Cleveland Ohio p 151
 Kromhard Twist Drill Co Akron Ohio
 Morse Twist Drill & Machine Co New Bedford Mass
 National Twist Drill & Tool Co Rochester Mich
 Providence Tool Co Providence RI
 Slocomb J T Co Glastonbury Conn
 ★ Standard Tool Co Cleveland Ohio p 145
 Union-Card Div UTD Corp Athol Mass
 Whitman & Barnes Plymouth Mich

DRILLS, Chain

Millers Falls Co Greenfield Mass

DRILLS, Gun

Cleveland Twist Drill Co Cleveland Ohio
 ★ Standard Tool Co Cleveland Ohio p 145

DRILLS, Hand

Forsberg Mfg Co Bridgeport Conn
 Hanson Einar B Co Inc Worcester Mass
 Millers Falls Co Greenfield Mass

A Leading American Manufacturer of Value-Checked Tools

VELCHECK TOOL COMPANY

3001 East 87th St., Cleveland, Ohio 44104

More Facts? HA No. 28, p. 65 or 609

Subsidiary of



Moody Machine Products Inc
Providence RI
Morse Twist Drill & Machine Co New
Bedford Mass
National Twist Drill & Tool Co
Rochester Mich
New Process Twist Drill Co Taunton
Mass
North American-Viking Drill Co St
Paul Minn
Oxwall Tool Co Ltd Flushing NY
(West Germany)

★Pluto Tool Co Valley Stream NY
p 155

★Red Shield—See Standard Tool Co
Rex USA Tool Corp Humacao Puerto
Rico (High speed)
Skokie Saw and Tool Co Skokie Ill
Standard Expansion Bolt Co
Amityville LI NY

★Standard Tool Co Cleveland Ohio
p 145

Stickleback—See Tec Imports Inc
Super Tool Co Elk Rapids Mich
Tec Imports Inc Baldwin Park Cal
Threadit—See Vermont American
Corp

★Triumph Twist Drill Co Sub Precision
Twist Drill & Machine Co Crystal
Lake Ill (High Speed) p 135

Union-Card Div UTD Corp Athol
Mass

Vermont American Corp Hardware
Tool Div Lincolnton NC
Whitman & Barnes Plymouth Mich

DRIVERS, Brad, Magnetic

Hunter Tool Co Santa Fe Springs Cal
★Hyde Mfg Co Southbridge Mass p 465
Unason Corp Fremont Ohio
★Wetherby Products Div John H
Graham & Co Inc New York NY
p 159

DRIVERS, Coopers' Hoop

Germantown—See Griffith Tool
Works Inc
Griffith Tool Works Inc Philadelphia
Pa
Stortz John & Son Inc Philadelphia Pa

DRUM and BARREL OPENING TOOLS

Fit-All—See Morse Mfg Co
Merrill Bros Maspeth NY
Morse Mfg Co East Syracuse NY
O'Brien—See Merrill Bros

DRY WALL TAPING and FINISHING TOOLS

Dresden Mfg Co Div Paramount
Industries Paramount Cal
Goldblatt Tool Co Kansas City Mo
Harrington Tools Los Angeles Cal
★Hyde Mfg Co Southbridge Mass p 465
★Wallboard Tool & Equipment Co
Long Beach Cal p 172

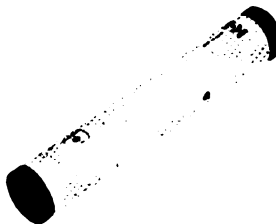

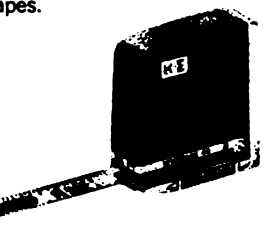
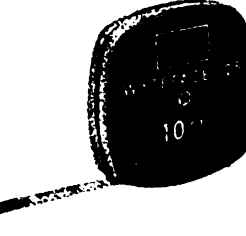
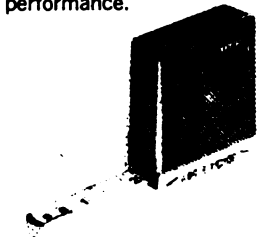
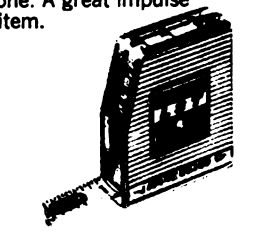
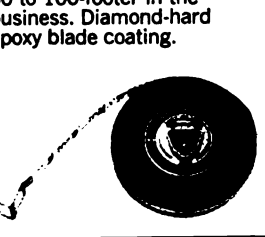
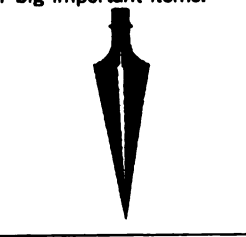
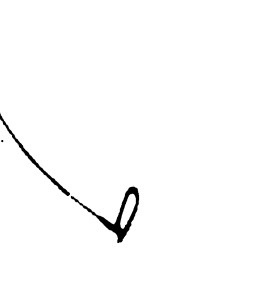


DUST COLLECTORS, Vacuum

Ace-Sycamore Inc Sycamore Ill
Rockwell Delta—See Rockwell Mfg
Co
Rockwell Mfg Co Power Tool Div
Pittsburgh Pa
Shop-Vac Corp Wood-Ridge NJ

ELECTRICIANS' ARMORED CABLE CUTTERS

HKP—See Porter H K Inc
Ideal Industries Inc Sycamore Ill

HARDWARE AGE/July 15, 1967

 <p>Hand level with more quality features for the money. Precise and rugged. Model #80 0101.</p>	 <p>A measuring tape for the ladies. Beautiful designer color case, matching color steel blade. SPECTRA™</p>	 <p>Self-rewinding WYTFACE® 90—the "Rolls Royce" of automatic rewind tapes.</p>	 <p>Self-rewinding WYTFACE 25—the "VW" of automatic rewind tapes.</p>
 <p>Inexpensive CAPE MAY® WYTFACE. Lifetime guarantee of performance.</p>	 <p>This one's a level and a square, too. LST® Level-Square-Tape. Three tools in one. A great impulse item.</p>	 <p>Strong and long. FAVORITE® WYTFACE —"flagship" tape of the K&E line. Best-liked 50 to 100-footer in the business. Diamond-hard epoxy blade coating.</p>	 <p>Brass plumb bob, lavished with workmanship. K&E quality isn't reserved just for big important items.</p>
 <p>The slide rule for the non-engineer. For the everyday math of business, general science and industry. Model #GP-12.</p>	 <p>Folding rules. All kinds of them. Heavy-duty hardwood, with brass plated joints. They last.</p>		

The profits measure up pretty nicely, too.

We're not saying these are the cheapest tape measures, levels, etc., you can buy. K&E just doesn't make that kind. But we do say quality helps to sell itself. And when you help, too, you can count on a premium markup.

Fair enough? Get the full picture. Contact K&E direct, or our manufacturer's representative.

KEUFFEL & ESSER CO.

Hardware Division, Hoboken, N. J.



More Facts? HA No. 29, p. 65 or 609

New Easy—See Porter H K Inc
Porter H K Inc Somerville Mass
Telkor Inc Elyria Ohio
Tool Division Kelsey-Hayes Co
Orangeburg SC
Wiss J & Sons Co Newark NJ

ELECTRICIANS' SCISSORS

Klein Mathias & Sons Chicago Ill
Wiss J & Sons Co Newark NJ
Xela—See Klein Mathias & Sons

ELECTRICIANS' TOOLS

Cobra Products Inc Brooklyn NY
Supra—See Cobra Products Inc

ELECTRICIANS' WIRE CUTTERS

Compton W H Shear Co New Bedford
Mass
Dikes—See Compton W H Shear Co
HKP—See Porter H K Inc
Ideal Industries Inc Sycamore Ill
★Porter H K Somerville Mass p 82
Wiss J & Sons Co Newark NJ

ELECTRICIANS' WIRE STRIPPERS

Diamond Expansion Bolt Co Garwood
NJ
E-Z—See Ideal Industries Inc
G C Electronics Co Rockford Ill
G M Mfg Inc Long Island City NY
★General Hardware Mfg Co New York
NY p 127
Holub Industries Inc Sycamore Ill
Ideal Industries Inc Sycamore Ill
Kastar Inc Bellport LI NY
Oxwall Tool Co Ltd Flushing NY
(West Germany)
★Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal
p 136
Ram—See Diamond Expansion Bolt
Co
Red Seal—See Diamond Expansion
Bolt Co
Speedex—See G C Electronics Co
Strip Master—See Ideal Industries Inc
Tool Division Kelsey-Hayes Co
Orangeburg SC

ELEVATORS, Portable, Electric

Revolator Co North Bergen NJ

EMERGENCY BARRICADES, Flasher

Big Beam—See U-C Lite Mfg Co
Dietz R E Co Syracuse NY
Electronic Specialties Co Inc Batavia
Ill
Esco—See Electronic Specialties Co
Inc
Toledo Pressed Steel Co Toledo Ohio
U-C Lite Mfg Co Crystal Lake Ill

EMERGENCY FLARES, Electric

Anthes Div Gleason Corp Milwaukee
Wis
Big Beam—See U-C Lite Mfg Co
Burgess Battery Co Freeport Ill
Lektroflar—See Anthes Div
Radar-Flash—See Burgess Battery Co
U-C Lite Mfg Co Crystal Lake Ill

EMERGENCY FLARES, Oil

Anthes Div Gleason Corp Milwaukee
Wis
Bolser Div Midwest Metal Stamping
Co Kellogg Iowa
Gleason Corp Milwaukee Wis

Motoflar—See Anthes Div
Safety Fuel & Chemical Corp East
Berlin Conn
Toledo Pressed Steel Co Toledo Ohio

EMERGENCY FLASHERS, Electric

Eagle Electric Mfg Co Long Island
City NY
Ferry Mfg Co Philadelphia Pa
Reco—See Reynolds Electric Co
Reynolds Electric Co River Grove Ill
Star-A Electric Mfg Co Inc Brooklyn
NY
Toledo Pressed Steel Co Toledo Ohio
Toledolite—See Toledo Pressed Steel
Co

EMERGENCY TOOL KITS

True Temper Corp Cleveland Ohio

EMERGENCY TORCHES, Highway, Road Warning

Dietz R E Co Syracuse NY
Toledo Pressed Steel Co Toledo Ohio

ENGINES, Diesel

Cummins Engine Co Columbus Ind

ENGINES, Gasoline

★Briggs & Stratton Corp Milwaukee
Wis p 432
Continental Motors Corp Detroit
Mich
Ezee-Start—See Tecumseh Products
Co
Homelite Div Textron Inc Port
Chester NY
Kohler Co Kohler Wis
Red Seal—See Continental Motors
Corp
Tecumseh—See Tecumseh Products
Co
Tecumseh Products Co Lauson-Power
Products Div Grafton Wis

EQUIPMENT, Material Handling

M-H Standard Corp Hamilton Ohio

WHERE IS HE?

Looking for the address of a manufac-
turer? You will find it in the Yellow
Section—the complete address and
telephone number of manufacturers
serving the hardware industry.

EXTRACTORS, Pipe and Stud

P & C Tool Co Portland Ore
★Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal
p 136
Reps—See Walton Co
Ridge Tool Co Sub Emerson Electric
Co Elyria Ohio
Ridgid—See Ridge Tool Co
Tool Division Kelsey-Hayes Co
Orangeburg SC
Walton Co Elmwood Branch Hartford
Conn

EXTRACTORS, Screw

Ace—See Hanson Henry L Co
Chicago Latrobe Chicago Ill
★Cleveland Twist Drill Co Cleveland
Ohio p 151

Columbia Drill Co Chicago Ill
Enderes Inc Albert Lea Minn
★Ezy-Out—See Cleveland Twist Drill
Co

Greenfield Tap & Die Div United-
Greenfield Corp Greenfield Mass
Hanson Henry L Co Worcester Mass
Indestro Mfg Co Chicago Ill
Kromhard Twist Drill Co Akron Ohio
Little Giant—See Greenfield Tap &
Die Div
Morse Twist Drill & Machine Co New
Bedford Mass
Oldforge—See Quality Tools Corp
Owatonna Tool Co Owatonna Minn
Oxwall Tool Co Ltd Flushing NY
(Japan)
P & C Tool Co Portland Ore
Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal
Quality Tools Corp New Wilmington
Pa

Reps—See Walton Co
Ridge Tool Co Sub Emerson Electric
Co Elyria Ohio

Ridgid—See Ridge Tool Co
Skokie Saw and Tool Co Skokie Ill

★Standard Tool Co Cleveland Ohio p 145

Stickleback—See Tec Imports Inc
Tec Imports Inc Baldwin Park Cal
Tool Division Kelsey-Hayes Co
Orangeburg SC
Vermont American Threadit—See
Vermont American Corp
Vermont American Corp Hardware
Tool Div Lincolnton NC
Vlcch Tool Co Div Pendleton Tool
Industries Inc Cleveland Ohio
Walton Co Elmwood Branch Hartford
Conn
Whitman & Barnes Plymouth Mich
Williams J H & Co Buffalo NY

EXTRACTORS, Tap

Walton Co Elmwood Branch Hartford
Conn

FARRIERS' TOOLS

Channellock Inc Meadville Pa
Enderes Inc Albert Lea Minn
Heller Tool Div Wallace-Murray Corp
Newcomerstown Ohio
Our Pride—See Channellock Inc

FILE CLEANERS

Ace Wire Brush Co Brooklyn NY
Coltons—See Knudson E C
Heller Tool Div Wallace-Murray Corp
Newcomerstown Ohio
Knudson E C Chicago Ill
Lutz File & Tool Co Cincinnati Ohio
Nicholson File Co East Providence RI
Osborn—See Osborn Mfg Co
Osborn Mfg Co Cleveland Ohio

FILE HANDLES

A B S Mfg Co New York NY (Plastic)
Allen Charles I Inc Pequabuck Conn
American Stamping Co Battle Creek
Mich
Anchor Mfg Co Piqua Ohio
Astle Hy-Tools Inc Buffalo NY
Blue Nose—See American Stamping
Co
Cant-Split—See Astle Hy-Tools Inc
Clement Mfg Co Inc North Weare NH
Coopersburg Handle Works
Coopersburg Pa

Empire Level Mfg Co Milwaukee Wis
Estes E B & Sons New York NY
General Hardware Mfg Co New York
NY
Great Neck Saw Mfrs Inc Mineola LI
NY

Hartwell Bros Memphis Tenn
Heller Tool Div Wallace-Murray Corp
Newcomerstown Ohio

Hempe Mfg Co Milwaukee Wis
★Jacobs H G Mfg Co Inc Paterson NJ
(Plastic) p 160

Kaalot Mfg Co Chicago Ill
LaPierre-Sawyer Handle Co Jackson
Mo

Link O P Handle Co Salem Ind
Lutz File & Tool Co Cincinnati Ohio
Madden Handle Co Mt Vernon Ind
New England Handles Thompson
Conn

Nicholson File Co East Providence RI
Porter H K Co Inc Hardware &
Industrial Products Div Pittsburgh
Pa

Ritehandl Co Morrisville Pa
Rousseau Wood Turning Co
Ashburnham Mass

Rowe Henry Mfg Co Newaygo
Safety Tool Corp Watertown NY
Seal Brand—See LaPierre-Sawyer
Handle Co

Simonds Saw & Steel Wallace-Murray
Corp Fitchburg Mass

Skroo-Zon—See Safety Tool Corp
Standard Turning Works Boston Mass
Stronghold—See Porter H K Co Inc
Tatem Mfg Co Eastford Conn
Turner Day & Woolworth Handle
Corp Crossville Tenn

FILE SHARPENING INHIBITORS

Kem-Kut—See Patents International
Inc
Patents International Inc Wenatchee
Wash

FILERS, Hand Saw

Foley Mfg Co Minneapolis Minn

FILES, Abrasive

★Bullard Geo H Co Inc Westboro Mass
p 179
★Wonda-File—See Bullard Geo H Co
Inc

FILES, Chain Saw

Nicholson File Co East Providence RI
Sandvik Finished Products Div
Sandvik Steel Inc Fair Lawn NJ

FILES, Coil

American Saw & Mfg Co East
Longmeadow Mass
Delta File Div Fayette R Plumb Inc
Philadelphia Pa
Kastar Inc Bellport LI NY
Nicholson File Co East Providence RI
Nolvex File Co Cleveland Ohio

FILES, Milled Tooth

American Pattern—See Clemson Bros
Inc
Clemson Bros Inc Middletown NY
Disston—See Porter H K Co Inc
Genuine Vixen—See Heller Tool Div
Hayes File Co Detroit Mich
Heller Tool Div Wallace-Murray Corp
Newcomerstown Ohio
★Nicholson Superior—See Nicholson
File Co

HARDWARE AGE/July 15, 1967

HARDWARE AGE MANAGEMENT AIDS

Use these aids for more profit, tighter management control

SEASONAL CONTROL SHEETS

Special forms for recording sales, purchases of seasonal items as a guide to buying futures. Record purchases for season, max-min quantities, supplier, cost, retail price. Sheets printed both sides, permits listing 15 items in 20 stock counts. Sheets are 8½ x 11 in. punched for binders.

HA Form No. 6: 50 sheets \$1; 200 sheets \$3.50

RENTAL RECORD FORM

Keep accurate record of all rental tools and tie-in sales. Simplified record form has 21 entry lines on front, plus space for information on tool, original cost, resell price, rental fees. Reverse side has room for service instructions and summary of rental income, cost, profit.

HA Form No. 11: 15 for \$1; 35 for \$2

RENTAL RECORD CARDS

Tell at a glance whether rental tool is in or out of store, name of customer, when tool is due back. These 3 x 5 in. cards, for use in index-card file, give all pertinent information immediately. Also includes rental rate, customer's ticket number, rental income.

HA Form No. 11A: 30 for \$1

SALE SPECIAL SIGNS

Red, white and black signs with "before" and "after" price features for use in special promotions. Two types available. Tag type 3¼ x 6 in., is punched for hanging, useable on bins or wall. It's printed both sides. Larger sign, 5½ x 7 in., fits metal sign holders, ideal for island use, in windows, etc.

HA Form No. 16 (Tags): 35 for \$1

HA Form No. 15 (Signs): 2 for 25¢; 9 for \$1

Make check or money order payable to "HA Reader Service Dept." Mail to Hardware Age, Chestnut & 56th Sts., Philadelphia, Pa. 19139

LAY-A-WAY KIT

109 pieces. All supplies you need to start a lay-a-way plan are in this kit. Includes three 8½ x 11 in. posters explaining lay-a-way; three 6-in. red spinners; three 18 x 5 in. red banners; 100 consecutively numbered 3-part tags. Backs of tags have customer agreement form. Cost complete is \$3, postpaid.

POCKET WANT CARDS

Stop losing sales by shorts and outs. These pocket want cards fit shirt or jacket pocket for handy use. Staff can note outs, special orders, etc., on cards without going to want book. Twelve lines for writing on front, 16 lines on back.

HA Form No. 1: 90 cards \$1; 600 cards \$5

MAX-MIN BIN LABELS

Vizu-Control labels double as a retail price ticket and an inventory control system. Ticket has space for item, price, max-min quantities, cost code. Adhesive back permits use on glass, doors, etc., as well as regular bin holder. Labels are 3-in. long, 7/8-in. wide. Order supplies from Hardware Age.

HA Form No. 17: 400 labels \$2.90; 1000 labels \$6.50

INVENTORY SHEETS

Sheets come in two styles, white and yellow. Both types ruled for typewriter entry, punched for use in loose-leaf binder. White sheets, 9½ x 11 in., have 25 lines per side on good bond paper. Listings include article, cost, price, unit cost, extension, retail price and retail extension. Yellow sheets, 10 x 15 in. have 36 lines per side on high quality paper. Same listings as white sheets except percent discount and amount of loss instead of retail price and retail extension.

HA Form No. CC401 (yellow): \$1.75 per 100 to 499; \$1.50 per 100 over 500.

HA Form No. CC402 (white): \$1.35 per 100 to 499; \$1.10 per 100 over 500.

★Nicholson File Co East Providence RI p 69

Nolvex File Co Cleveland Ohio
★Pluto Tool Co Valley Stream NY p 155

Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa

Star—See Clemson Bros Inc

FILES, Mower, Rotary

Black Diamond—See Nicholson File Co

Clemson Bros Inc Middletown NY
Nicholson File Co East Providence RI
Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass
Star—See Clemson Bros Inc

FILES, Needle

★Pluto Tool Co Valley Stream NY p 155

FILES, Oilstone

Aloxite—See Carborundum Co
Arkansas—See Behr-Manning Div
Behr-Manning Div Norton Co Troy NY

Carborundum Co Merchandising
Sales Niagara Falls NY

India—See Behr-Manning Div

FILES and RASPS

American Saw & Mfg Co East Longmeadow Mass

Arco Tools Inc New York NY

Atkins Saw Div Nicholson File Co Greenville Miss

Bickhaus File Co E G Quincy Ill

Bite-Rite—See Porter H K Co Inc

Black Diamond—See Nicholson File Co

Black King—See Heller Tool Div

Blue Streak—See Nolvex File Co

Clemson Bros Inc Middletown NY

Delta File Div Fayette R Plumb Inc Philadelphia Pa

Disston—See Porter H K Co Inc

★Fuller Tool Co Inc Whitestone NY p 90

General Hardware Mfg Co New York NY

Gold Medal—See Porter H K Co Inc

Hayes File Co Detroit Mich

Heller Tool Div Wallace-Murray Corp Newcomerstown Ohio

Johnson—See Heller Tool Div

K & F—See Nicholson File Co

Lutz File & Tool Co Cincinnati Ohio

Multi-Kut—See Heller Tool Div

Nicholson File Co East Providence RI

Nolvex File Co Cleveland Ohio

Nucut—See Heller Tool Div

Oxwall Tool Co Ltd Flushing NY (Japan)

Plumb Fayette R Inc Philadelphia Pa

★Pluto Tool Co Valley Stream NY p 155

Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa

★Red Tang—See Simonds Saw & Steel

Silver Steel—See Atkins Saw Div

★Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass p 143

Skokie Saw and Tool Co Skokie Ill

★Stanley Tools Div Stanley Works New Britain Conn p 118

Stickleback—See Tec Imports Inc

★Super Quality—See Fuller Tool Co Inc

★Surform—See Stanley Tools Div Tec Imports Inc Baldwin Park Cal
Victor Saw Works Inc Middletown NY
Vixen—See Heller Tool Div

FILES, Rotary

Arco Tools Inc New York NY
Chicago Wheel & Mfg Co Chicago Ill
Coastal Abrasive & Tool Co Inc
Trumbull Conn
Delta File Div Fayette R Plumb Inc
Philadelphia Pa
Dremel Mfg Co Racine Wis
Ford M A Mfg Co Davenport Iowa
Great Neck Saw Mfrs Inc Mineola LI
NY
Grobet File Co of America Inc
Carlstadt NJ
Hayes File Co Detroit Mich
Heller Tool Div Wallace-Murray Corp
Newcomerstown Ohio
Howard Hardware Products Inc
Newark NJ
Midget Mills—See Severance Tool
Industries Inc
Nicholson File Co East Providence RI
★Pluto Tool Co Valley Stream NY
p 155
Severance Tool Industries Inc Saginaw
Mich

FILES, Round

★Nicholson File Co East Providence RI
p 69

FILES, Stick

United States Lock & Hardware Co
Columbia Pa

FILES, Swiss Pattern

American Saw & Mfg Co East
Longmeadow Mass
Grobet File Co of America Inc
Carlstadt NJ
Hayes File Co Detroit Mich
Heller Tool Div Wallace-Murray Corp
Newcomerstown Ohio
Nicholson File Co East Providence RI

FILES, Tooth, Horse

Heller Tool Div Wallace-Murray Corp
Newcomerstown Ohio

FIRE FIGHTING BROOMS

Amsterdam Broom Co Hamburg Pa
Brooklyn Fibre Broom Co Inc
Brooklyn NY
Freeport Mfg Co Freeport Ill
Perfex-Ranger—See Brooklyn Fibre
Broom Co Inc

FIRE FIGHTING TOOLS, Forest

Bantam—See True Temper Corp
Council Tool Co Inc Wananish NC
Flint Edge—See True Temper Corp
Fox—See True Temper Corp
Indian Chief—See Mann Edge Tool
Co
Mann Edge Tool Co Lewistown Pa
True American—See Mann Edge Tool
Co
True Temper Corp Cleveland Ohio

FIRE PUMPS

Bak-Pak—See H D Hudson Mfg Co
Barnes Mfg Co Mansfield Ohio

Dragon—See Parco Products Co
Duraflex—See M P Pumps Inc
Fairbanks Morse Pump Div Colt
Industries Kansas City Kan
Goulds Pumps Inc Seneca Falls NY
H D Hudson Mfg Co Chicago Ill
Indian—See Smith D B & Co Inc
ITT Jabsco Inc Costa Mesa Cal
Jacuzzi Bros Inc Little Rock Ark
M P Pumps Inc Detroit Mich
Midland Products Co Midland Park
NJ
Myers F E & Bro Co Ashland Ohio
Ozark—See H D Hudson Mfg Co
Parco Products Co Pennsburg Pa
Peerless Pump Div F M C Corp Los
Angeles Cal
Ranger—See H D Hudson Mfg Co
Smith D B & Co Inc Utica NY

FIXTURES, Grinding, Drill

ADM—See McBurney A D
General Hardware Mfg Co New York
NY
McBurney A D Glendale Cal

FIXTURES, Lighting, Liquid Petroleum Gas

Humphrey Products Div General Gas
Light Co Kalamazoo Mich

FUNNELS, Galvanized

Liberty Industries Inc Brooklyn NY

FURNACES, Plumbers', Gas, Gasoline and Kerosene

Aeroil Products Co South Hackensack
NJ
Buzzer—See Hones Chas A Inc
C & L—See Clayton & Lambert Mfg
Co
Cedarberg Mfg Co Minneapolis Minn
Clayton & Lambert Mfg Co Buckner
Ky
Hones Chas A Inc Baldwin LI NY
Insto-Gas Corp Detroit Mich
Protection—See Clayton & Lambert
Mfg Co
Turner Corp Sycamore Ill

FURNACES, Soldering, Tempering, Annealing, Gas-Hardening, Metal Melting

Aeroil Products Co South Hackensack
NJ
Insto-Gas Corp Detroit Mich

GAGES, Butt

E-Z Mark—See McBurney A D
General Hardware Mfg Co New York
NY

McBurney A D Glendale Cal
Millers Falls Co Greenfield Mass

★Stanley Tools Div Stanley Works New Britain Conn p 118

GAGES, Carpenters' Square

McBurney A D Glendale Cal
Starrett L S Co Athol Mass

GAGES, Drill

Brown & Sharpe Mfg Co North
Kingstown RI
General Hardware Mfg Co New York
NY
Kromhard Twist Drill Co Akron Ohio
Morse Twist Drill & Machine Co New
Bedford Mass
Starrett L S Co Athol Mass

GAGES, Marking

★Stanley Tools Div Stanley Works New Britain Conn p 118

GAGES, Planer and Shaper

Brown & Sharpe Mfg Co North
Kingstown RI
Starrett L S Co Athol Mass

GAGES, Profile

Coastal Abrasive & Tool Co Inc
Trumbull Conn
Copy Cat—See Coastal Abrasive &
Tool Co Inc
Howard Hardware Products Inc
Newark NJ
Johnson Wm Div C S Osborne & Co
Harrison NJ
Master Mechanic Mfg Co Burlington
Wis
Mr Copy—See Howard Hardware
Products Inc
Osborne C S & Co Harrison NJ
★Witherby Products Div John H
Graham & Co Inc New York NY
(Template Former) p 159

GAGES, Sheet Metal and Wire

Brown & Sharpe Mfg Co North
Kingstown RI
General Hardware Mfg Co New York
NY
Slocumb J T Co Glastonbury Conn
Starrett L S Co Athol Mass

GAGES, Thickness

Akuret—See Kastar Inc
Ames—See Ames B C Co
Ames B C Co Waltham Mass
Brown & Sharpe Mfg Co North
Kingstown RI
GE—See General Electric Co
General Electric Co Schenectady NY
General Hardware Mfg Co New York
NY
Indestro Mfg Co Chicago Ill
Kastar Inc Bellport LI NY
Millers Falls Co Greenfield Mass
P & C Tool Co Portland Ore
★Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal
p 136
Randall Frank E Co Inc Waltham
Mass
Scherr-Tumico Inc St James Minn
Starrett L S Co Athol Mass
Stickney—See Randall Frank E Co Inc
Orangeburg SC
Union Tool Co Orange Mass
Williams J H & Co Buffalo NY

GEARS, Metal and Non-Metallic

Adams Co Dubuque Iowa
Chicago Die Casting Mfg Co Chicago
Ill (Zinc Miter)
Chicago Rawhide Mfg Co Chicago Ill

GIMLETS

Kromhard Twist Drill Co Akron Ohio

GLOVES, Asbestos

Advance Glove Mfg Co Detroit Mich
David's Gloves Inc Springfield Ohio
Flamegard—See David's Gloves Inc
Illinois Glove Co Skokie Ill
Industrial Gloves Co Danville Ill
Kool Grips—See Industrial Gloves Co

Mitt-Wits—See Parvin Mfg Co
Olympic Glove Co New York NY
Parvin Mfg Co Los Angeles Cal

GLOVES, Husking

Boss Mfg Co Kewanee Ill
David's Gloves Inc Springfield Ohio
Edmont-Wilson Coshocton Ohio
Galena Glove & Mitten Co Dubuque
Iowa
Lambert Mfg Co Chillicothe Mo
Stalwart—See David's Gloves Inc
Yankee Doodle—See Galena Glove &
Mitten Co

GLOVES, Impregnated

Edmont-Wilson Coshocton Ohio
Foremost Mfg Co Inc St Louis Mo
National Glove Inc Div Pretty
Products Inc Coshocton Ohio

GLOVES, Industrial

700—See Granet Corp
Advance Glove Mfg Co Detroit Mich
Becton Dickinson & Co Rutherford NJ
Bee—See Richmond Glove Co
Boss Mfg Co Kewanee Ill
Brookville Glove Co Inc Brookville Pa
Century Glove Corp Newark NJ
David's—See David's Gloves Inc
David's Gloves Inc Springfield Ohio
Edmont-Wilson Coshocton Ohio
Edmont-Wilson Div Becton-Dickinson
& Co Canton Ohio
Fairfield Glove Co Fairfield Iowa
Goodrich B F Industrial Products Co
Akron Ohio
Grab-It—See Edmont-Wilson
Granet Corp Framingham Mass
Ideal Glove Co Maben Miss
Illinois Glove Co Skokie Ill
Industrial Gloves Co Danville Ill
Lambert Mfg Co Chillicothe Mo
Latex Glove Co Inc Chicago Ill
Monkey Grip—See Edmont-Wilson
Nakamura T and Co Ltd Osaka Japan
Olympic Glove Co New York NY
Pioneer—See Pioneer Rubber Co
Pioneer Rubber Co Willard Ohio
Richmond Glove Co Richmond Ind
Royalton—See Granet Corp
Schafer Co Decatur Ind
Seiberling Latex Products New
Bremen Ohio
Smith of Galetton Gloves Galetton Pa
Smithy's—See Smith of Galetton
Gloves
Steel Grip—See Industrial Gloves Co
Thumbs Up—See Edmont-Wilson
Tuf-Duk—See Edmont-Wilson
Turtle—See Edmont-Wilson
Werx—See Edmont-Wilson

GLOVES and MITTENS, Canvas, Cotton, Leather, Etc.

Advance Glove Mfg Co Detroit Mich
Bee—See Richmond Glove Co
Boss Mfg Co Kewanee Ill (Men,
Women & Childrens)
Brookville Glove Co Inc Brookville Pa
Burly Bear—See Brookville Glove Co
Inc
Century Glove Corp Newark NJ
Corker—See Brookville Glove Co Inc
David's Gloves Inc Springfield Ohio
Economy—See Jasper Glove Co Inc
Ezy Wear—See National Glove Inc
Fairfield—See Hanover Glove Co

See the **YELLOW SECTION** for complete address and telephone number

Fairfield Glove Co Fairfield Iowa
 Fitwell—See Jasper Glove Co Inc
 Flamemaster—See Brookville Glove Co Inc
 Fli Hi—See Jasper Glove Co Inc
 Flinthide—See Brookville Glove Co Inc
 Freflex—See Century Glove Corp
 Galena Glove & Mitten Co Dubuque Iowa
 Hanover Glove Co Hanover Pa
 Heftee—See Brookville Glove Co Inc
 Ideal Glove Co Maben Miss
 Illinois Glove Co Skokie Ill
 Indianapolis Glove Co Inc
 Indianapolis Ind
 Industrial Gloves Co Danville Ill
 Jasper Glove Co Inc Jasper Ind
 Jet 99—See Jasper Glove Co Inc
 Keller Glove Mfg Co Plumsteadville Pa
 Kelnit (Terry Cloth)—See Keller Glove Mfg Co
 Lambert Mfg Co Chillicothe Mo
 Latex Glove Co Inc Chicago Ill
 Napa-Goat—See National Glove Inc
 National Glove Inc Div Pretty Products Inc Coshocton Ohio
 Olympic Glove Co New York NY
 Richmond Glove Co Richmond Ind
 Road King—See National Glove Inc
 Silver Fleece—See Brookville Glove Co Inc
 Smith of Galetton Gloves Galetton Pa
 Smith's (Leather Only)—See Smith of Galetton Gloves
 Steel Grip—See Industrial Gloves Co
 Stone Hide—See Brookville Glove Co Inc
 Tennessee Glove Co Inc Tullahoma Tenn (Leather Palm)
 Warm Mates—See Brookville Glove Co Inc
 Yankee Doodle—See Galena Glove & Mitten Co

GLOVES, Painters'

General Canvas & Plastic Co Durham NC
 May D C Ma-Crepe Co Durham NC
 Rubberset Co East Newark NJ
 Thomas Products Co Johnson City Tenn

GLOVES, Plastic

Becton Dickinson & Co Rutherford NJ (Disposable)
 Century Glove Corp Newark NJ
 Compar—See Edmont-Wilson Div
 Edmont-Wilson Div Becton-Dickinson & Co Canton Ohio
 ★Glove-Zum—See Hyde Mfg Co
 Handries (Disposable)—See Oak Rubber Co
 ★Hyde Mfg Co Southbridge Mass (Disposable) p 465
 Nimble Fingers—See Pioneer Rubber Co
 Oak Rubber Co Ravenna Ohio
 Olympic Glove Co New York NY
 Pioneer Rubber Co Willard Ohio

GLOVES, Plastic Coated

600—See Granet Corp
 Belle City Glove Co Shawano Wis
 Brookville Glove Co Inc Brookville Pa
 Buffer—See National Glove Inc
 Century Glove Corp Newark NJ
 Cover-Up—See Foremost Mfg Co Inc
 David's Gloves Inc Springfield Ohio



REVOLVING FLOOR UNIT

Now available in sizes for 8 or 12 CB panels. Each of these displays virtually becomes a tool department in itself. Experience proves that hand tool sales from these attractive units can make the required floor space, the most productive in your store.

Yours from Crescent...35 proven ways to increase sales, turnover, profit

To help you profitably utilize every square foot of floor and wall space in your tool department, Crescent has developed 35 handsomely styled CB Display Panels. Each is designed to stop and sell your customers. The ability of CB Panels to move tools has been proven in stores like yours, time and time again. Each is tailored for self service, is easy to restock and will increase sales of even your fastest-moving Crescent tools. Best of all, a CB Panel is included — *free of charge* — with each of the 35 available, high profit Crescent hand tool assortments.

The time to start cashing in is *now*. Order the complete 35 assortments or start with your own selection (we suggest at least 5 CB Panels) and build your hand tool department as you wish.

Ask your wholesaler's salesman, your Crescent man, or write us for your price on each of the 35 tool assortments.

CRESCENT®

CRESCENT TOOL COMPANY/DIVISION OF CRESCENT NIAGARA CORPORATION/BUFFALO, NEW YORK

More Facts? HA No. 31, p. 65 or 609

Dyna Gluv—See Granet Corp
 Dynagrip—See Granet Corp
 Edmont-Wilson Coshocton Ohio
 Fairfield Glove Co Fairfield Iowa
 Fancy Plants—See Edmont-Wilson
 Foremost Mfg Co Inc St Louis Mo
 Glo-Gluvs—See Granet Corp
 Granecon—See Granet Corp
 Granet Corp Framingham Mass
 Granflex—See Granet Corp
 Green Thumb—See Edmont-Wilson
 Hoe N Home—See Brookville Glove Co Inc
 Illinois Glove Co Skokie Ill (Plastic Dot)
 Mister Soft Touch—See Brookville Glove Co Inc
 National Glove Inc Div Pretty Products Inc Coshocton Ohio
 Pioneer Rubber Co Willard Ohio
 Plastigluv—See Belle City Glove Co
 Plastilife—See David's Gloves Inc
 Royalton—See Granet Corp
 Soft Touch—See Brookville Glove Co Inc

GLOVES, Rubber and Rubber Coated

Amber Plus—See Pretty Products Inc
 Becton Dickinson & Co Rutherford NJ
 Blue Line—See National Glove Inc
 Century Glove Corp Newark NJ
 David's Gloves Inc Springfield Ohio
 Duracraft Corp West Salt Lake City Utah
 Edmont-Wilson Coshocton Ohio
 Edmont-Wilson Div Becton-Dickinson & Co Canton Ohio
 Firmgrip—See Seiberling Latex Products
 Food Processing—See Seiberling Latex Products
 Fragrant Touch Dorables—See Seiberling Latex Products
 Goodall Rubber Co Trenton NJ
 Goodrich B F Industrial Products Co Akron Ohio
 Hostess—See Becton Dickinson & Co
 Latex Glove Co Inc Chicago Ill
 Lindaline—See Pretty Products Inc
 Magic Hands—See Seiberling Latex Products
 National Glove Inc Div Pretty Products Inc Coshocton Ohio
 Olympic Glove Co New York NY
 Pretty Products Inc Coshocton Ohio
 Seamless Rubber Co New Haven Conn
 Seiberling Latex Products New Bremen Ohio
 Skylark—See Pretty Products Inc
 Surety Rubber Co Carrollton Ohio
 Tuffies—See Seiberling Latex Products
 Turn Cuff—See Surety Rubber Co
 Wil-Gard—See Edmont-Wilson Div

GLOVES, Rubber, Synthetic

Bluettes—See Pioneer Rubber Co
 Century Glove Corp Newark NJ
 David's Gloves Inc Springfield Ohio
 Ebonettes—See Pioneer Rubber Co
 Fairfield Glove Co Fairfield Iowa
 Granet Corp Framingham Mass
 Latex Glove Co Inc Chicago Ill
 Pioneer Rubber Co Willard Ohio
 Plastilife—See David's Gloves Inc
 Python—See Granet Corp
 Super Ebonettes—See Pioneer Rubber Co

Surety Rubber Co Carrollton Ohio

GLUE GUNS, Electric

★Thermogrip—See United Shoe Machinery Corp
 ★United Shoe Machinery Corp Reading Pa p 2

GLUE POTS

Hold-Heet—See Hold-Heet Products
 Hold-Heet Products Chicago Ill (Electric)
 Sta-Warm Electric Co Ravenna Ohio (Electric)
 Triplex—See Sta-Warm Electric Co
 Vulcan Electric Co Danvers Mass

GOUGES, Carpenters'

Buck Bros Inc Millbury Mass
 Greenlee Tool Co Rockford Ill
 Sandvik Finished Products Div
 Sandvik Steel Inc Fair Lawn NJ
 Shark—See Sandvik Finished Products Div

GOUGES, Patternmakers'

Buck Bros Inc Millbury Mass

GOUGES, Wood Turning

Buck Bros Inc Millbury Mass
 Disston—See Porter H K Co Inc
 Greenlee Tool Co Rockford Ill
 Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa

GRINDERS, Disc

Gardner Machine Co Div Landis Tool Co South Beloit Ill
 Milwaukee Electric Tool Corp
 Brookfield Wis

GROOVING TOOLS

Cleveland Steel Specialty Co Inc Cleveland Ohio
 Kees F D Mfg Co Beatrice Neb
 Timberlock—See Kees F D Mfg Co

GUIDES, Power, Saw

Central Quality Industries Inc Polo Ill
 Skil Corp Chicago Ill

HAMMER HEADS, Soft Face

Garland Mfg Co Saco Me (Rawhide and Nylon)
 Jacobs H G Mfg Co Inc Paterson NJ
 S W—See Stevens Walden Inc
 Stevens Walden Inc Worcester Mass

HAMMER MOLDS, Soft Metal

Cook Lawrence H Inc East Providence RI

HAMMERS, Ball Pein, Forged Steel

★400—See True Temper Corp
 Billings & Spencer Div Crescent Niagara Corp Buffalo NY
 Blue Line—See H-P Tool Mfg Corp
 Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich
 ★Briar Edge—See True Temper Corp
 Capewell Mfg Co Hartford Conn
 ★Channellock Inc Meadville Pa p 122
 ★Cheney—See Collins Axe
 ★Collins Axe Lewistown Pa p 107
 Colonial—See Mann Edge Tool Co
 Cush-N-Grip (Fiberglass Handle)—See Nupla Mfg Co
 Drew C & Co Kingston Mass

★Ennis Mfg Co Reading Pa p 73
 Estwing Mfg Co Rockford Ill
 Fairmount Tool & Forging Co Cleveland Ohio
 ★Flint Edge—See True Temper Corp
 Germantown—See Griffith Tool Works Inc
 Great Neck Saw Mfrs Inc Mineola LI NY
 Griffith Tool Works Inc Philadelphia Pa
 Grip-A-Griff—See Griffith Tool Works Inc
 H-P Tool Mfg Corp Philadelphia Pa
 Heller Tool Div Wallace-Murray Corp Newcomerstown Ohio
 Hunter Tool Co Santa Fe Springs Cal
 Indestro Mfg Co Chicago Ill
 Malco Products Minneapolis Minn
 Mann Edge Tool Co Lewistown Pa
 Master Builder—See Griffith Tool Works Inc
 McKaig-Hatch Div Tasa Coal Co Buffalo NY
 ★Mechanics—See Vaughan & Bushnell Mfg Co
 Millers Falls Co Greenfield Mass
 Nupla Mfg Co Div New Plastic Corp Los Angeles Cal
 P & C Tool Co Portland Ore
 ★Palmer—See Ennis Mfg Co
 Peerless—See Great Neck Saw Mfrs Inc
 Plumb Fayette R Inc Philadelphia Pa
 ★Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal p 136
 ★Rocket—See True Temper Corp
 Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass
 ★Stanley Tools Div Stanley Works New Britain Conn p 118
 Super Duty—See Simonds Saw & Steel
 ★Supersteel—See Vaughan & Bushnell Mfg Co
 Thorsen Mfg Co Oakland Cal
 Tool Division Kelsey-Hayes Co Orangeburg SC
 True American—See Mann Edge Tool Co
 ★True Temper Corp Cleveland Ohio p 153
 ★Tubular—See Vaughan & Bushnell Mfg Co
 ★Twentieth Century—See Vaughan & Bushnell Mfg Co
 ★Vaughan & Bushnell Mfg Co Chicago Ill p 96
 ★Vlehek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio p 98
 Williams J H & Co Buffalo NY

HAMMERS, Bill Posters', Forged Steel

Germantown—See Griffith Tool Works Inc
 Griffith Tool Works Inc Philadelphia Pa
 Grip-A-Griff—See Griffith Tool Works Inc
 Master Builder—See Griffith Tool Works Inc
 ★Stanley Tools Div Stanley Works New Britain Conn p 118
 Supersteel—See Vaughan & Bushnell Mfg Co
 Vaughan & Bushnell Mfg Co Chicago Ill

HAMMERS, Blacksmiths', Forged Steel

Blue Line—See H-P Tool Mfg Corp
 Briar Edge—See True Temper Corp
 Channellock Inc Meadville Pa
 ★Cheney—See Collins Axe
 ★Collins Axe Lewistown Pa p 107
 Germantown—See Griffith Tool Works Inc
 Griffith Tool Works Inc Philadelphia Pa
 Grip-A-Griff—See Griffith Tool Works Inc
 H-P Tool Mfg Corp Philadelphia Pa
 Heller Tool Div Wallace-Murray Corp Newcomerstown Ohio
 Plumb Fayette R Inc Philadelphia Pa
 ★Stanley Tools Div Stanley Works New Britain Conn p 118
 Supersteel—See Vaughan & Bushnell Mfg Co
 True Temper Corp Cleveland Ohio
 Twentieth Century—See Vaughan & Bushnell Mfg Co
 Vaughan & Bushnell Mfg Co Chicago Ill
 Warren-Teed—See Warren Tool Corp
 Warren Tool Corp Warren Ohio
 Warwood Tool Co Wheeling W Va
 ★Woodings-Verona Tool Works Verona Pa p 93

HAMMERS, Brass

Electric Materials Co North East Pa
 P & C Tool Co Portland Ore
 Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal

HAMMERS, Bricklayers', Forged Steel

400—See True Temper Corp
 Adams C F Inc Fort Worth Tex
 Channellock Inc Meadville Pa
 ★Cheney—See Collins Axe
 ★Collins Axe Lewistown Pa p 107
 Damascus Steel Products Corp Rockford Ill
 Dasco—See Damascus Steel Products Corp
 Germantown—See Griffith Tool Works Inc
 Great Neck Saw Mfrs Inc Mineola LI NY
 Griffith Tool Works Inc Philadelphia Pa
 Grip-A-Griff—See Griffith Tool Works Inc
 Heller Tool Div Wallace-Murray Corp Newcomerstown Ohio
 Johnson Wm Div C S Osborne & Co Harrison NJ
 Kayo—See Adams C F Inc
 P & C Tool Co Portland Ore
 Plumb Fayette R Inc Philadelphia Pa
 Rocket—See True Temper Corp
 Rose Wm Inc Sharon Hill Pa
 ★Stanley Tools Div Stanley Works New Britain Conn p 118
 Supersteel—See Vaughan & Bushnell Mfg Co
 Target Head—See Damascus Steel Products Corp
 True Temper Corp Cleveland Ohio
 Vaughan & Bushnell Mfg Co Chicago Ill
 Vlehek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio

HAMMERS, Bush, Forged Steel

Trow & Holden Co Barre Vt
 Warren-Teed—See Warren Tool Corp

See the **YELLOW SECTION** for complete address and telephone number

Warren Tool Corp Warren Ohio
★ Woodings-Verona Tool Works Verona Pa p 93

HAMMERS, Chipping, Forged Steel

Estwing Mfg Co Rockford Ill
Germantown—See Griffith Tool Works Inc
Griffith Tool Works Inc Philadelphia Pa
Grip-A-Griff—See Griffith Tool Works Inc
Heller Tool Div Wallace-Murray Corp Newcomerstown Ohio
Plumb Fayette R Inc Philadelphia Pa
True Temper Corp Cleveland Ohio
Warwood Tool Co Wheeling W Va

HAMMERS, Drilling

Estwing Mfg Co Rockford Ill
★ Woodings-Verona Tool Works Verona Pa p 93

HAMMERS, Electricians', Forged Steel

Channellock Inc Meadville Pa
Klein Mathias & Sons Chicago Ill
Vaughan & Bushnell Mfg Co Chicago Ill

HAMMERS, Engineers', Forged Steel

Briar Edge—See True Temper Corp
Channellock Inc Meadville Pa
★ Cheney—See Collins Axe
★ Collins Axe Lewistown Pa p 107
Estwing Mfg Co Rockford Ill
Fairmount Tool & Forging Co Cleveland Ohio
Germantown—See Griffith Tool Works Inc
Griffith Tool Works Inc Philadelphia Pa
Grip-A-Griff—See Griffith Tool Works Inc
Heller Tool Div Wallace-Murray Corp Newcomerstown Ohio
Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa
Plumb Fayette R Inc Philadelphia Pa
Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass
★ Stanley Tools Div Stanley Works New Britain Conn p 118
Super Duty—See Simonds Saw & Steel
Supersteel—See Vaughan & Bushnell Mfg Co
True Temper Corp Cleveland Ohio
Twentieth Century—See Vaughan & Bushnell Mfg Co
Vaughan & Bushnell Mfg Co Chicago Ill
Warren-Teed—See Warren Tool Corp
Warren Tool Corp Warren Ohio
Warwood Tool Co Wheeling W Va
Woodings-Verona Tool Works Verona Pa

HAMMERS, Farriers', Forged Steel

Heller Tool Div Wallace-Murray Corp Newcomerstown Ohio
Supersteel—See Vaughan & Bushnell Mfg Co
Vaughan & Bushnell Mfg Co Chicago Ill

HAMMERS, Glaziers'

Red Devil Inc Union NJ

HARDWARE AGE/July 15, 1967

The advertisement features a central graphic with the text "zero in on PROFITS with MILWAUKEE HEAVY-DUTY TOOLS". Surrounding this central text are several Milwaukee power tools, each labeled with its category:

- Saws:** A large circular saw and a reciprocating saw.
- Screwdrivers:** A long-handled screwdriver.
- Drills:** A handheld drill.
- Sawzalls:** A reciprocating saw.
- Sanders:** A belt sander.
- Jig Saws:** A reciprocating saw.



Tools that combine power with balance, high productivity with low maintenance. Result: greater customer satisfaction, more repeat business and bigger profit for you. Find out more about these dependable, profit-making tools. Write today, to:

MILWAUKEE ELECTRIC TOOL CORPORATION

13165 W. Lisbon Road • Brookfield, Wisconsin 53005

More Facts? HA No. 32, p. 65 or 609

HAMMERS, Household Utility

G M Mfg Inc Long Island City NY
(With Screw Drivers in Handle)
Gam—See Gam Mfg Co
Gam Mfg Co Lancaster Pa (With
Screw Driver in Handle)

HAMMERS, Masons', Forged Steel

400—See True Temper Corp
Drew C & Co Kingston Mass
Estwing Mfg Co Rockford Ill
Germantown—See Griffith Tool
Works Inc
Griffith Tool Works Inc Philadelphia
Pa
Grip-A-Griff—See Griffith Tool Works
Inc
Hubbard Tool Div Unit Rail Anchor
Co Pittsburgh Pa
P & C Tool Co Portland Ore
Rocket—See True Temper Corp
Rose Wm Inc Sharon Hill Pa
★Stanley Tools Div Stanley Works New
Britain Conn p 118
True Temper Corp Cleveland Ohio
★Vaughan & Bushnell Mfg Co Chicago
Ill p 96
Warren-Teed—See Warren Tool Corp
Warren Tool Corp Warren Ohio
Warwood Tool Co Wheeling W Va
★Woodings-Verona Tool Works Verona
Pa p 93

HAMMERS, Nail, Cast Alloy

★Crafcoite—See Marion Tool Corp
★Marion Tool Corp Marion Ind p 168

HAMMERS, Nail, Forged Steel

★100 Plus—See Stanley Tools Div
★400—See True Temper Corp
★500—See True Temper Corp
★All Steel—See Vaughan & Bushnell
Mfg Co
Autograf—See Plumb Fayette R Inc
★Belknap Hardware & Mfg Co
Louisville Ky p 599
★Blue Grass (Tubular Steel)—See
Belknap Hardware & Mfg Co
Blue Line—See H-P Tool Mfg Corp
Bonney Forge & Tool Div Kelsey-
Hayes Co Detroit Mich
★Briar Edge—See True Temper Corp
Buck Bros Inc Millbury Mass
Capewell Mfg Co Hartford Conn
Channellock Inc Meadville Pa
Charter Oak—See Capewell Mfg Co
★Cheney—See Collins Axe
★Collins Axe Lewistown Pa p 107
Colonial—See Mann Edge Tool Co
★Commonwealth—See Collins Axe
Cush-N-Grip (Fiberglass Handle)—
See Nupla Mfg Co
★Double Duty—See Vaughan &
Bushnell Mfg Co
Drew C & Co Kingston Mass
★Dynamicut—See Collins Axe
★Ennis Mfg Co Reading Pa p 73
Estwing Mfg Co Rockford Ill
★Flint Rocket—See True Temper Corp
Forged Steel—See Mann Edge Tool
Co
★Fuller Tool Co Inc Whitestone NY
p 90
Germantown—See Griffith Tool
Works Inc
★Great Neck Saw Mfrs Inc Mineola LI
NY p 75
Griffith Tool Works Inc Philadelphia
Pa

Grip-A-Griff—See Griffith Tool Works
Inc
H-P Tool Mfg Corp Philadelphia Pa
★Handyman—See Stanley Tools Div
Heller Tool Div Wallace-Murray Corp
Newcomerstown Ohio
★Homestead—See Collins Axe
Homethrift—See Plumb Fayette R Inc
Hunter Tool Co Santa Fe Springs Cal
★Jet Rocket—See True Temper Corp
★Jim Dandy—See True Temper Corp
★Jobmaster—See Stanley Tools Div
★Kelly Perfect—See True Temper Corp
Malco Products Minneapolis Minn
Mann Edge Tool Co Lewistown Pa
★Marion Tool Corp Marion Ind p 168
Master Builder—See Griffith Tool
Works Inc
McKaig-Hatch Div Tasa Coal Co
Buffalo NY
Millers Falls Co Greenfield Mass
★Mohawk—See Collins Axe
★Nailmaster—See Stanley Tools Div
Nupla Mfg Co Div New Plastic Corp
Los Angeles Cal
Our Pride—See Channellock Inc
P & C Tool Co Portland Ore
★Palmer—See Ennis Mfg Co
Plumb Fayette R Inc Philadelphia Pa
★Rocket—See True Temper Corp
Servall—See Plumb Fayette R Inc
Simonds Saw & Steel Wallace-Murray
Corp Fitchburg Mass
★Skod Co Greenwich Conn p 138
★Stanley Tools Div Stanley Works New
Britain Conn p 118
★Steel Master—See Stanley Tools Div
Super Duty—See Simonds Saw &
Steel
★Supersteel—See Vaughan & Bushnell
Mfg Co
True American—See Mann Edge Tool
Co
★True Temper Corp Cleveland Ohio
p 153
Truecraft Tool Div Daido Corp
Chicago Ill
★Tubular—See Vaughan & Bushnell
Mfg Co
★Twentieth Century—See Vaughan &
Bushnell Mfg Co
★Value—See Vaughan & Bushnell Mfg
Co
★Vanadium—See Vaughan & Bushnell
Mfg Co
★Vaughan & Bushnell Mfg Co Chicago
Ill p 96
Vlchek Tool Co Div Pendleton Tool
Industries Inc Cleveland Ohio
Winner—See Griffith Tool Works Inc

HAMMERS, Nail, Grey Iron

★Ennis Mfg Co Reading Pa p 73
Grey Iron Casting Co Mount Joy Pa
★Marion Tool Corp Marion Ind p 168
Newark Tool Corp Newark NJ
★Palmer—See Ennis Mfg Co

HAMMERS, Napping, Forged Steel

Hubbard Tool Div Unit Rail Anchor
Co Pittsburgh Pa
Leetonia Tool Co Leetonia Ohio
Warwood Tool Co Wheeling W Va
Woodings-Verona Tool Works Verona
Pa

HAMMERS, Prospecting, Forged Steel

★Cheney—See Collins Axe
★Collins Axe Lewistown Pa p 107

Estwing Mfg Co Rockford Ill
Germantown—See Griffith Tool
Works Inc
Griffith Tool Works Inc Philadelphia
Pa
Grip-A-Griff—See Griffith Tool Works
Inc
Leetonia Tool Co Leetonia Ohio
Rocket—See True Temper Corp
★Stanley Tools Div Stanley Works New
Britain Conn p 118
True Temper Corp Cleveland Ohio
★Vaughan & Bushnell Mfg Co Chicago
Ill p 96

HAMMERS, Rawhide

(See also Mallets Rawhide)
Chicago Rawhide Mfg Co Chicago Ill
Garland Mfg Co Saco Me

HAMMERS, Repair, Tire

Fairmount Tool & Forging Co
Cleveland Ohio
Tool Division Kelsey-Hayes Co
Orangeburg SC

HAMMERS, Riveting Forged Steel

★Cheney—See Collins Axe
★Collins Axe Lewistown Pa p 107
Estwing Mfg Co Rockford Ill
Germantown—See Griffith Tool
Works Inc
Griffith Tool Works Inc Philadelphia
Pa
Grip-A-Griff—See Griffith Tool Works
Inc
Heller Tool Div Wallace-Murray Corp
Newcomerstown Ohio
★Stanley Tools Div Stanley Works New
Britain Conn p 118
Supersteel—See Vaughan & Bushnell
Mfg Co
True Temper Corp Cleveland Ohio
Vaughan & Bushnell Mfg Co Chicago
Ill
Woodings-Verona Tool Works Verona
Pa

HAMMERS, Rubber Face

P & C Tool Co Portland Ore
Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Calif
Tool Division Kelsey-Hayes Co
Orangeburg SC
Vlchek Tool Co Div Pendleton Tool
Industries Inc Cleveland Ohio

HAMMERS, Saw Setting

Simonds Saw & Steel Wallace-Murray
Corp Fitchburg Mass

HAMMERS, Scaling, Forged Steel

Germantown—See Griffith Tool
Works Inc
Griffith Tool Works Inc Philadelphia
Pa
Grip-A-Griff—See Griffith Tool Works
Inc
Leetonia Tool Co Leetonia Ohio
Spartan Saw Works Inc Springfield
Mass
Staatsburg Tool Corp Staatsburg NY
★Stanley Tools Div Stanley Works New
Britain Conn p 118
True Temper Corp Cleveland Ohio
Warwood Tool Co Wheeling W Va

HAMMERS, Shinglers

Estwing Mfg Co Rockford Ill

HAMMERS, Shoemakers'

Marion Tool Corp Marion Ind (Cast
Alloy)

HAMMERS, Sledge

Cush-N-Grip (Fiberglass Handle)—
See Nupla Mfg Co
Forged Steel—See Mann Edge Tool
Co
Hubbard Tool Div Unit Rail Anchor
Co Pittsburgh Pa
Klein-Logan Co Pittsburgh Pa
Leetonia Tool Co Leetonia Ohio
Mann Edge Tool Co Lewistown Pa
Nupla Mfg Co Div New Plastic Corp
Los Angeles Cal
Plumb Fayette R Inc Philadelphia Pa
★Slug Devil—See Warren Tool Corp
★Stanley Tools Div Stanley Works New
Britain Conn p 118
★True Temper Corp Cleveland Ohio
p 153
★Warren-Teed—See Warren Tool Corp
★Warren Tool Corp Warren Ohio p 121
Warwood Tool Co Wheeling W Va
★Woodings-Verona Tool Works Verona
Pa p 93

HAMMERS, Soft Face

Amber—See Fuller Tool Co Inc
Bonney Forge & Tool Div Kelsey-
Hayes Co Detroit Mich
Cush-N-Blo—See Nupla Mfg Co
Dicks B R Co Whitestown Ind (Pyralin
Plastic)
Fuller Tool Co Inc Whitestone NY
Garland Mfg Co Saco Me
Jacobs H G Mfg Co Inc Paterson NJ
Marion Tool Corp Marion Ind
Matticks Mfg Co Paramount Cal
Nicholson File Co East Providence RI
Nupla Mfg Co Div New Plastic Corp
Los Angeles Cal
P & C Tool Co Portland Ore
★Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal
p 136
Shure-Drive—See Winchester-
Western
★Stanley Tools Div Stanley Works New
Britain Conn p 118
Superior Tool Co Cleveland Ohio
Tool Division Kelsey-Hayes Co
Orangeburg SC
Vlchek Tool Co Div Pendleton Tool
Industries Inc Cleveland Ohio
Williams J H & Co Buffalo NY
Winchester-Western Div Olin New
Haven Conn

HAMMERS, Soft Metal

Belmont Smelting & Refining Wks Inc
Brooklyn NY
Cook Lawrence H Inc East Providence
RI
Dicks B R Co Whitestown Ind

HAMMERS, Stone Cutters, Forged Steel

(See also Mallets Stone Cutters)
400—See True Temper Corp
Hubbard Tool Div Unit Rail Anchor
Co Pittsburgh Pa
Klein-Logan Co Pittsburgh Pa
Rocket—See True Temper Corp
★Stanley Tools Div Stanley Works New
Britain Conn p 118
Trow & Holden Co Barre Vt
True Temper Corp Cleveland Ohio

Vaughan & Bushnell Mfg Co Chicago Ill
 Warren-Teed—See Warren Tool Corp
 Warren Tool Corp Warren Ohio
 Warwood Tool Co Wheeling W Va
 Woodings-Verona Tool Works Verona Pa

HAMMERS, Tack, Forged Steel

★Cheney—See Collins Axe
 ★Collins Axe Lewistown Pa p 107
 Fairmount Tool & Forging Co Cleveland Ohio
 Germantown—See Griffith Tool Works Inc
 Griffith Tool Works Inc Philadelphia Pa
 Grip-A-Griff—See Griffith Tool Works Inc
 Johnson Wm Div C S Osborne & Co Harrison NJ
 Osborne C S & Co Harrison NJ
 ★Stanley Tools Div Stanley Works New Britain Conn p 118
 Supersteel—See Vaughan & Bushnell Mfg Co
 Vaughan & Bushnell Mfg Co Chicago Ill

HAMMERS, Tack, Magnetic, Cast Alloy

★Marion Tool Corp Marion Ind p 168

HAMMERS, Tack, Magnetic, Forged Steel

Fairmount Tool & Forging Co Cleveland Ohio
 Germantown—See Griffith Tool Works Inc
 Griffith Tool Works Inc Philadelphia Pa
 Grip-A-Griff—See Griffith Tool Works Inc
 Marion Tool Corp Marion Ind
 ★Osborne C S & Co Harrison NJ p 113
 P & C Tool Co Portland Ore
 Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
 ★Stanley Tools Div Stanley Works New Britain Conn p 118
 Supersteel—See Vaughan & Bushnell Mfg Co
 Vaughan & Bushnell Mfg Co Chicago Ill
 Vlchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio

HAMMERS, Tack, Magnetic, Grey Iron

Newark Tool Corp Newark NJ

HAMMERS, Tile Setters', Forged Steel

400—See True Temper Corp
 Adams C F Inc Fort Worth Tex
 Damascus Steel Products Corp Rockford Ill
 Dasco—See Damascus Steel Products Corp
 Germantown—See Griffith Tool Works Inc
 Griffith Tool Works Inc Philadelphia Pa
 Grip-A-Griff—See Griffith Tool Works Inc
 Heller Tool Div Wallace-Murray Corp Newcomerstown Ohio
 Kayo—See Adams C F Inc
 P & C Tool Co Portland Ore
 Rocket—See True Temper Corp
 Rose Wm Inc Sharon Hill Pa
 ★Stanley Tools Div Stanley Works New Britain Conn p 118



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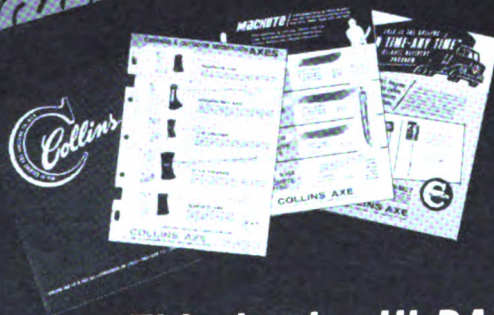
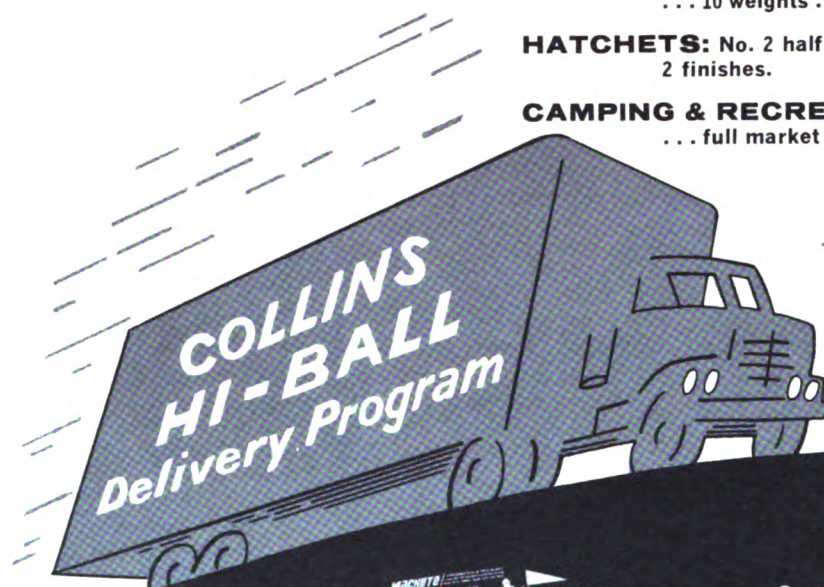
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More Facts? HA No. 34, p. 65 or 609

Supersteel—See Vaughan & Bushnell Mfg Co
True Temper Corp Cleveland Ohio
Vaughan & Bushnell Mfg Co Chicago Ill

HAMMERS, Tanners', Forged Steel

Adams C F Inc Fort Worth Tex
★Cheney—See Collins Axe
★Collins Axe Lewistown Pa p 107
Estwing Mfg Co Rockford Ill
Germantown—See Griffith Tool Works Inc
Griffith Tool Works Inc Philadelphia Pa
Grip-A-Griff—See Griffith Tool Works Inc
Heller Tool Div Wallace-Murray Corp Newcomerstown Ohio
Kayo—See Adams C F Inc
Peck Stow & Wilcox Co Southington Conn
Pexto—See Peck Stow & Wilcox Co
★Stanley Tools Div Stanley Works New Britain Conn p 118
Supersteel—See Vaughan & Bushnell Mfg Co
True Temper Corp Cleveland Ohio
Vaughan & Bushnell Mfg Co Chicago Ill

HAMMERS, Upholsterers', Forged Steel

Germantown—See Griffith Tool Works Inc
Griffith Tool Works Inc Philadelphia Pa
Grip-A-Griff—See Griffith Tool Works Inc
Heller Tool Div Wallace-Murray Corp Newcomerstown Ohio
Osborne C S & Co Harrison NJ
P & C Tool Co Portland Ore
★Stanley Tools Div Stanley Works New Britain Conn p 118
Supersteel—See Vaughan & Bushnell Mfg Co
Vaughan & Bushnell Mfg Co Chicago Ill

HAMMERS, Wallboard

Estwing Mfg Co Rockford Ill
Goldblatt Tool Co Kansas City Mo
Knuckle Saver—See Goldblatt Tool Co
Vaughan & Bushnell Mfg Co Chicago Ill
★Wallboard Tool & Equipment Co Long Beach Cal p 172

HANDLES, "D," Aluminum

Foster Aluminum Alloy Products Corp Forestville NY

HANDLES, "D", Steel and Wood

1-Jupiter—See Bruner-Ivory Handle Co
Ames O Co Parkersburg W Va
Briar Edge—See True Temper Corp
Bruner-Ivory Handle Co Hope Ark
Coopersburg Handle Works Coopersburg Pa
Crook-Miller Co Hicksville Ohio
Eastern Handle Corp Richmond Va
Firebrand—See Bruner-Ivory Handle Co
Flame Sealed—See Bruner-Ivory Handle Co
General Handle Co Rice Lake Wis
Madden Handle Co Mt Vernon Ind

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

Moly-D—See Wood Shovel Div
New England Handles Thompson
Conn
Ritehandl Co Morrisville Pa
Tatem Mfg Co Eastford Conn
Torchbrand—See Bruner-Ivory
Handle Co
True Temper Corp Cleveland Ohio
Turner Day & Woolworth Handle
Corp Crossville Tenn
Wood Shovel Div Union Fork & Hoe
Co Columbus Ohio
X-Paramount—See Bruner-Ivory
Handle Co
XX-Olympic—See Bruner-Ivory
Handle Co

HANDLES, Hammer, Fiberglass

Cush-N-Grip—See Nupla Mfg Co
Nupla Mfg Co Div New Plastic Corp
Los Angeles Cal

HANDLES, Hickory

Anchor—See Turner Day &
Woolworth Handle Corp
Aristocrat—See Turner Day &
Woolworth Handle Corp
Arrow—See Bruner-Ivory Handle Co
Atlas—See Sallee Bros
Axeman's Pride—See Hartwell Bros
Aztec Fired Hickory—See Madden
Handle Co
Bearcat—See Bruner-Ivory Handle Co
Blue Diamond—See Bruner-Ivory
Handle Co
Boomerang—See Swan Handle Corp
Brave—See Chickasaw Handle Co Inc
BRC—See Burroughs-Ross Colville Co
Brown-Seal—See LaPierre-Sawyer
Handle Co
Bruner-Ivory Handle Co Hope Ark
Buckeye—See Hartwell Bros
Bulls Eye—See Bruner-Ivory Handle
Co
Burnt Ivory—See Bruner-Ivory
Handle Co
Burroughs-Ross Colville Co
McMinnville Tenn
Challenger—See Fleischmann Handle
Co
Champion—See Tatem Mfg Co
Champion—See Bruner-Ivory Handle
Co
Chickasaw Handle Co Inc Houston
Miss
Chief—See Chickasaw Handle Co Inc
Clipper—See Bruner-Ivory Handle Co
Coopersburg Handle Works
Coopersburg Pa
Coronet—See Swan Handle Corp
Daisy—See Turner Day & Woolworth
Handle Corp
Daniel Boone—See Turner Day &
Woolworth Handle Corp
Dictator—See Sallee Bros
Dominion—See Railway Handle Corp
Duke—See Fleischmann Handle Co
Dyer E F Handle Co Inc Houston Miss
Eagle—See Turner Day & Woolworth
Handle Corp
Eclipse—See Swan Handle Corp
Emerald—See Turner Day &
Woolworth Handle Corp
Excellant—See Madden Handle Co
Ezy-Fix 49er—See Fleischmann
Handle Co
Faultless—See Sallee Bros
Favorite—See Tatem Mfg Co

Fire Streak Seal—See LaPierre-
Sawyer Handle Co
Firebrand—See Bruner-Ivory Handle
Co
Flama—See Hartwell Bros
Flame Sealed—See Bruner-Ivory
Handle Co
Fleischmann Handle Co Memphis
Tenn
Forrester—See Fleischmann Handle
Co
Gem—See Hartwell Bros
General Handle Co Rice Lake Wis
Gold-Blue Seal—See LaPierre-Sawyer
Handle Co
Gold Coin—See Tatem Mfg Co
Green-White Seal—See LaPierre-
Sawyer Handle Co
Guaranteed—See Bruner-Ivory
Handle Co
Hardware—See Swan Handle Corp
Hartwell Bros Memphis Tenn
Hercules—See Turner Day &
Woolworth Handle Corp
Hoosier Star—See Madden Handle Co
Hunter—See Chickasaw Handle Co
Inc
Indestro Mfg Co Chicago Ill
Indian—See Bruner-Ivory Handle Co
Indian Head—See Tatem Mfg Co
IXL Handles Mfg Co Bernie Mo
Jewel—See Hartwell Bros
Jim Dandy—See Turner Day &
Woolworth Handle Corp
LaPierre-Sawyer Handle Co Jackson
Mo
Leader—See Tatem Mfg Co
Leathers A H Mfg Co Dickson Tenn
Link O P Handle Co Salem Ind
Lutz File & Tool Co Cincinnati Ohio
Madden Handle Co Mt Vernon Ind
Magnolia State—See Dyer E F Handle
Co Inc
Manarch—See Bruner-Ivory Handle
Co
Mohawk—See Bruner-Ivory Handle
Co
Mountain Pride—See Madden Handle
Co
New England Handles Thompson
Conn
Old Hickory—See Hartwell Bros
Olympic—See Bruner-Ivory Handle
Co
Onyx—See Turner Day & Woolworth
Handle Corp
Orange Seal—See LaPierre-Sawyer
Handle Co
Pathfinder—See Bruner-Ivory Handle
Co
Pedigreed—See Turner Day &
Woolworth Handle Corp
Peerless—See Turner Day &
Woolworth Handle Corp
Perfection—See Turner Day &
Woolworth Handle Corp
Perfecto—See Railway Handle Corp
Pioneer—See Sallee Bros
Police Dog Brand—See Turner Day &
Woolworth Handle Corp
Puxico Handle Co Bernie Mo
Pyrotuf, Cruiser—See Sallee Bros
Radiance—See Madden Handle Co
Railway Handle Corp Kenbridge Va
Rambler—See Bruner-Ivory Handle
Co
Ranger—See Railway Handle Corp
Ranger—See Bruner-Ivory Handle Co
Ranger—See Swan Handle Corp

Red Chief—See Hartwell Bros
Regent—See Fleischmann Handle Co
Regina—See Bruner-Ivory Handle Co
Renown—See Fleischmann Handle
Co
Ritehandl Co Morrisville Pa
Royal Blue—See Turner Day &
Woolworth Handle Corp
Royal Seal—See LaPierre-Sawyer
Handle Co
Sallee Bros Pocahontas Ark
Sampson—See Railway Handle Corp
Scout—See Chickasaw Handle Co Inc
Seasoned Hickory—See Fleischmann
Handle Co
Segro—See Madden Handle Co
Sequatchie Handle Works Inc
Sequatchie Tenn
Service—See Railway Handle Corp
Service—See Bruner-Ivory Handle Co
★ Stanley Tools Div Stanley Works New
Britain Conn p 118
Star—See Bruner-Ivory Handle Co
Stossel Inc Front Royal Va
Success—See Turner Day &
Woolworth Handle Corp
Surprise—See Tatem Mfg Co
Swan Handle Corp New York NY
Tatem Mfg Co Eastford Conn
Tennessee Handle Co Cookeville
Tenn
Texan—See Bruner-Ivory Handle Co
Toolmaster—See Fleischmann Handle
Co
Torchbrand—See Bruner-Ivory
Handle Co
Tree Brand—See Swan Handle Corp
Triple A—See Madden Handle Co

Triumph—See Turner Day &
Woolworth Handle Corp
Trojan—See Railway Handle Corp
Tuff-Hickory—See Madden Handle
Co
Turneday—See Turner Day &
Woolworth Handle Corp
Turner Day & Woolworth Handle
Corp Crossville Tenn
Utility—See Hartwell Bros
Valiant—See Fleischmann Handle Co
★ Vaughan & Bushnell Mfg Co Chicago
Ill p 167
Victor—See Fleischmann Handle Co
Vulcan—See Fleischmann Handle Co
Warrior—See Chickasaw Handle Co
Inc
Warrior—See Bruner-Ivory Handle
Co
Winner—See Sallee Bros

HANDLES, Small, Tool

A B S Mfg Co New York NY (Plastic)
Allen-Rogers Corp Laconia NH
Clement Mfg Co Inc North Weare NH
Coopersburg Handle Works
Coopersburg Pa
★ Ennis Mfg Co Reading Pa p 73
Estes E B & Sons New York NY
Flame Seasoned—See Fleischmann
Handle Co
Fleischmann Handle Co Memphis
Tenn
Harrington Tools Los Angeles Cal
★ Jacobs H G Mfg Co Inc Paterson NJ
(Plastic) p 160
Lignum-Vitas Products Corp Kearny
NJ



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More Facts? HA No. 35, p. 65 or 609

Link O P Handle Co Salem Ind
Mooney G F & Son Inc Farmington NH
★NS—See Ennis Mfg Co
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
Ritehandl Co Morrisville Pa
Rousseau Wood Turning Co Ashburnham Mass
Seasoned Hickory—See Fleischmann Handle Co
Sequatchie Handle Works Inc Sequatchie Tenn

HATCHET GAGES, Shingling

McBurney A D Glendale Cal

HATCHETS, Cast Alloy

★Crafoite—See Marion Tool Corp
★Marion Tool Corp Marion Ind p 168

HATCHETS, Forged Steel

★400—See True Temper Corp
Blue Line—See H-P Tool Mfg Corp
★Briar Edge—See True Temper Corp
★Collins Axe Lewistown Pa p 107
Colonial—See Mann Edge Tool Co
★Ennis Mfg Co Reading Pa p 73
Estwing Mfg Co Rockford Ill
Forged Steel—See Mann Edge Tool Co
Germantown—See Griffith Tool Works Inc
★Great Neck Saw Mfrs Inc Mineola LI NY p 75
Griffith Tool Works Inc Philadelphia Pa
Grip-A-Griff—See Griffith Tool Works Inc
H-P Tool Mfg Corp Philadelphia Pa
Heller Tool Div Wallace-Murray Corp Newcomertown Ohio
★Homestead—See Collins Axe
★Jet Rocket—See True Temper Corp
★Kelly Perfect—See True Temper Corp
Mann Edge Tool Co Lewistown Pa
Master Builder—See Griffith Tool Works Inc
★NS—See Ennis Mfg Co
Oxwall Tool Co Ltd Flushing NY (Japan)
P & C Tool Co Portland Ore
★Rocket—See True Temper Corp
Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass
★Stanley Handyman—See Stanley Tools Div
★Stanley Tools Div Stanley Works New Britain Conn p 118
★Steelmaster—See Stanley Tools Div
Super Duty—See Simonds Saw & Steel
Supersteel—See Vaughan & Bushnell Mfg Co
True American—See Mann Edge Tool Co
★True Temper Corp Cleveland Ohio p 153
Tubular—See Vaughan & Bushnell Mfg Co
Twentieth Century—See Vaughan & Bushnell Mfg Co
★Underhill—See True Temper Corp
Vaughan & Bushnell Mfg Co Chicago Ill
HATCHETS, Grey Iron
★Marion Tool Corp Marion Ind p 168

HEADS, Grinding and Polishing

Admiral—See Bradford Machine Tool Co
Arco Tools Inc New York NY
Bradford Machine Tool Co Lansing Mich
Chicago Die Casting Mfg Co Chicago Ill
General Hardware Co Milwaukee Wis
Metalmaster—See Bradford Machine Tool Co
Millers Falls Co Greenfield Mass
P & C Tool Co Portland Ore
Superior Tool Co Cleveland Ohio
Toolkraft Corp Springfield Mass

HIGH PRESSURE WASHERS, Cold Solution, Electric Powered

Ace Electric Corp Cedar Rapids Iowa
Dutton-Lainson Co Hastings Neb
★Gilmour Mfg Co Somerset Pa p 405
Golden Rod—See Dutton-Lainson Co
Goodall Mfg Corp Winona Minn
Jet-Kleen—See Goodall Mfg Corp

HIGH PRESSURE WASHERS, Cold Solution, Gasoline Powered

Dutton-Lainson Co Hastings Neb
Golden Rod—See Dutton-Lainson Co

HIGH PRESSURE WASHERS, Hot Solution, Oil Fired, Electric Powered

Malsbary Mfg Co Oakland Cal

HIGH PRESSURE WASHERS REQUIRING OUTSIDE AIR SOURCE

★Gilmour Mfg Co Somerset Pa p 405

HOBS

National Twist Drill & Tool Co Rochester Mich
★Standard Tool Co Cleveland Ohio p 145
Union-Card Div UTD Corp Athol Mass

HOISTING, Hooks, Bale, Barrel, Can, Etc.

Bethlehem Steel Corp Bethlehem Pa
Brewer-Titchener Corp Cortland NY
Crosby-Laughlin Div Fort Wayne Ind
Ohio Hoist & Mfg Co Inc Lisbon Ohio
Vulcan—See Williams J H & Co
Wilcox Crittenden Div North & Judd Mfg Co Middletown Conn
Williams J H & Co Buffalo NY

HOISTS, Ash

Gillespie Robert Co Ware Mass

HOISTS, Chain

Blue Boy—See Chisholm-Moore Hoist Div
Chance A B Co Centralia Mo
Chester Hoist Div National Screw & Mfg Co Lisbon Ohio
Chisholm-Moore Hoist Div Columbus McKinnon Corp Tonawanda NY
Coffing Hoist Div Duff-Norton Co Charlotte NC
Cyclone—See Chisholm-Moore Hoist Div
Dayton Electric Mfg Co Chicago Ill
Durbin-Durco Inc St Louis Mo
Harrington Co Plymouth Meeting Pa
Manning Maxwell & Moore Div Dresser Industries Muskegon Mich

McCollum Hoist & Mfg Co Downers Grove Ill
Ohio Hoist & Mfg Co Inc Lisbon Ohio
Ohiolite—See Ohio Hoist & Mfg Co Inc
Peerless—See Harrington Co
Universal—See McCollum Hoist & Mfg Co
Wright Hoist Div American Chain & Cable Co Inc York Pa
Zephyr—See Chester Hoist

HOISTS, Electric

Bearcat—See Harrington Co
Bob-Cat—See Ohio Hoist & Mfg Co Inc
Budgit—See Manning Maxwell & Moore
Chester Hoist Div National Screw & Mfg Co Lisbon Ohio
Chisholm-Moore Hoist Div Columbus McKinnon Corp Tonawanda NY
Coffing Hoist Div Duff-Norton Co Charlotte NC
Dayton Electric Mfg Co Chicago Ill
Harnischfeger Corp Milwaukee Wis
Harrington Co Plymouth Meeting Pa
Lodestar—See Chisholm-Moore Hoist Div
Manning Maxwell & Moore Div Dresser Industries Muskegon Mich
McCollum Hoist & Mfg Co Downers Grove Ill
Meteor—See Chisholm-Moore Hoist Div
Northern Engineering Works Detroit Mich
Ohio Hoist & Mfg Co Inc Lisbon Ohio
P & H—See Harnischfeger Corp
Quik-Lift—See Coffing Hoist Div
Robbins & Myers Inc Springfield Ohio
Universal—See McCollum Hoist & Mfg Co
Wright Hoist Div American Chain & Cable Co Inc York Pa
Zip-Lift—See Harnischfeger Corp

HOISTS, Puller

★American Gage & Mfg Co Dayton Ohio p 109
Coffing Hoist Div Duff-Norton Co Charlotte NC
Comet Industries Div Hoffco Inc Richmond Ind
Cumalong—See Harrington Co
Griphoist Inc San Francisco Cal
Harrington Co Plymouth Meeting Pa
Jac-Lift—See Comet Industries Div
Lug-All Co Haverford Pa
Ohio Hoist & Mfg Co Inc Lisbon Ohio
★Power-Pull—See American Gage & Mfg Co
Pow r Pull—See Wood A R Mfg Co
Safety Pull—See Coffing Hoist Div
Wood A R Mfg Co Luverne Minn

HOISTS, Rope

Durbin-Durco Inc St Louis Mo
Franklin Equipment Co Monticello Iowa
Lion—See Franklin Equipment Co
Starline Inc Harvard Ill

HOOKS, Grappling

American Logging Tool Corp Evert Mich
Bull Dog—See American Logging Tool Corp
Dixie Logging Tool Co Chattanooga Tenn

HOSE CLAMPING TOOLS

Erco Mfg Co Chicago Ill
Lightning—See Western Reserve Mfg Co
Western Reserve Mfg Co Cleveland Ohio

HOSE COUPLING TOOLS

Full-Flo—See Gates Rubber Co
Gates Rubber Co Denver Colo

HOUSEHOLD TOOLS

Double Duty—See Vaughan & Bushnell Mfg Co
Dresden Mfg Co Div Paramount Industries Paramount Cal
Ennis Mfg Co Reading Pa
Greenlee Tool Co Rockford Ill
★Handyman—See Stanley Tools Div
Metalwizz—See Wiss J & Sons Co
Millers Falls Co Greenfield Mass
NS—See Ennis Mfg Co
★Stanley Tools Div Stanley Works New Britain Conn p 118
Supersteel—See Vaughan & Bushnell Mfg Co
Truecraft Tool Div Daido Corp Chicago Ill
Twentieth Century—See Vaughan & Bushnell Mfg Co
Value—See Vaughan & Bushnell Mfg Co
Vaughan & Bushnell Mfg Co Chicago Ill
Wiss J & Sons Co Newark NJ
★Witherby Products Div John H Graham & Co Inc New York NY p 159

HYDRAULIC RAMS

Bethlehem Steel Corp Bethlehem Pa
INHIBITORS, Rust and Corrosion
Humidex Tablets (Humidefiers)—See Stewart-Hall Chemical Corp
Steamaster Tablets (Boilers)—See Stewart-Hall Chemical Corp
Stewart-Hall Chemical Corp Mount Vernon NY
Tank-Life Tablets (Fuel tanks)—See Stewart-Hall Chemical Corp

INSPECTION MIRROR TOOLS

Coastal Abrasive & Tool Co Inc Trumbull Conn
Ullman Devices Corp Ridgefield Conn

JACKS, Automatic Lowering

Simplex—See Templeton Kenly & Co
Templeton Kenly & Co Broadview Ill

JACKS, Cable Reel

Duff-Norton Co Charlotte NC
Simplex—See Templeton Kenly & Co
Templeton Kenly & Co Broadview Ill

JACKS, Door

Freeman Doorjack Co Bentonville Ark

JACKS, Geared

Duff-Norton Co Charlotte NC
Simplex—See Templeton Kenly & Co
Templeton Kenly & Co Broadview Ill

JACKS, Hydraulic

Ausco—See Auto Specialties Mfg Co
Auto Specialties Mfg Co St Joseph Mich

Blackhawk Mfg Co Div Applied Power Industries Inc Milwaukee Wis
Dayton Electric Mfg Co Chicago Ill
Dudgeon Richard Inc Brooklyn NY
Duff-Norton Co Charlotte NC
Hein-Werner Corp Waukesha Wis
Porter H K Inc Somerville Mass
Simplex Rol-Toe—See Templeton Kenly & Co
Templeton Kenly & Co Broadview Ill

JACKS, Journal

Duff-Norton Co Charlotte NC
Simplex—See Templeton Kenly & Co
Templeton Kenly & Co Broadview Ill

JACKS, Pipe Pushing

Simplex—See Templeton Kenly & Co
Templeton Kenly & Co Broadview Ill

JACKS, Pole Pulling

Simplex—See Templeton Kenly & Co
Templeton Kenly & Co Broadview Ill

JACKS, Pump

Baker Mfg Co Evansville Wis
Dempster Industries Inc Beatrice Neb (Electric)
Duplex Mfg Co Superior Wis
Heller-Aller Co Napoleon Ohio
Jensen Bros Mfg Co Inc Coffeyville Kan
Monitor—See Baker Mfg Co
Red Fred—See Heller-Aller Co

JACKS, Push and Pull

Simplex—See Templeton Kenly & Co
Templeton Kenly & Co Broadview Ill
Util-A-Tool—See Templeton Kenly & Co

JACKS, Remote Control

Blackhawk Mfg Co Div Applied Power Industries Inc Milwaukee Wis
Dudgeon Richard Inc Brooklyn NY
Hein-Werner Corp Waukesha Wis
Pushmaster—See Hein-Werner Corp
Re-Mo-Trol—See Templeton Kenly & Co
Templeton Kenly & Co Broadview Ill

JACKS, Screw

American Scale & Vise Co Kansas City Mo
Caster Mfg Corp Barberton Ohio
Duff-Norton Co Charlotte NC
Milwaukee Tool & Equipment Co Milwaukee Wis
Simplex—See Templeton Kenly & Co
Templeton Kenly & Co Broadview Ill
Vulcan—See Milwaukee Tool & Equipment Co

JACKS, Screw, Machinists'

Duff-Norton Co Charlotte NC
Lodding Inc Detroit Mich
Simplex—See Templeton Kenly & Co
Starrett L S Co Athol Mass
Templeton Kenly & Co Broadview Ill

JACKS, Steamboat, Ratchet

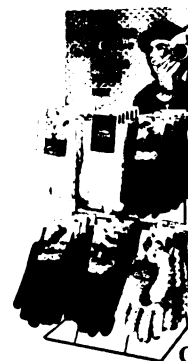
Simplex—See Templeton Kenly & Co
Templeton Kenly & Co Broadview Ill

JACKS, Track, Railroad

Duff-Norton Co Charlotte NC
Simplex—See Templeton Kenly & Co
Templeton Kenly & Co Broadview Ill

HARDWARE AGE/July 15, 1967

Make glove sales and profits the year 'round . . . with the Edmont-Wilson line



A. Green Thumb garden gloves. America's favorite . . . the gloves customers ask for by name. Presold by full color consumer ads. Four styles and four prices insure more sales and profit. Choose a 3, 6 or 12 dozen pair merchandiser. They show more, sell more, and make more profit.

B. Hostess household gloves. A complete line of women's liquidproof gloves. Includes cotton—flock lined and unlined latex, plus disposable, all-purpose vinyl styles. Pricing lets you cover the market, from 5 gloves for 89¢ to \$1.29 a pair. Order them on free countertop or floor merchandisers to stop traffic, speed impulse buying.

C. Men's foam insulated work gloves. Vinyl impregnated styles repel water, give a non-slip grip. Vinyl coated styles are liquidproof, stay soft when cold. Some come in fluorescent fire-orange color for hand signalling and safety. All are foam insulated to keep hands warm! Available on 2 dozen pair merchandisers.

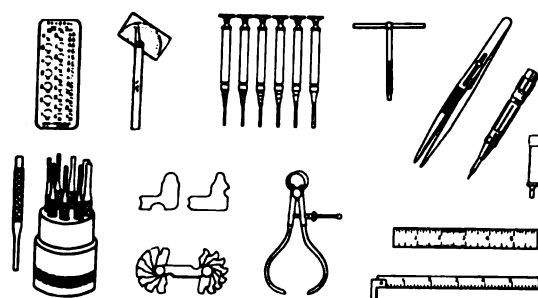
D. Men's work gloves. Job-Fitted for construction and factory workers, truck drivers and farmers. Cool-working, long wearing styles replace cotton and leather gloves . . . pay you greater profit. Choose the countertop merchandiser, or the 9 dozen, 9 style floor display that makes your store the "work glove headquarters".

For literature and prices, contact your wholesaler or write: Edmont-Wilson, 1214 Walnut Street, Coshocton, Ohio 43812. Division of Becton, Dickinson and Company.

More Facts? HA No. 36, p. 65 or 609

Edmont®

PRECISION GENERAL TOOLS



GENERAL HARDWARE MFG. CO., INC.

82 White Street

New York, N. Y. 10013

More Facts? HA No. 37, p. 65 or 609

PORTABLE DRILL SWITCH

No. TRM-256-ACLE (Suggested Retail \$2.50) Replaces either: No. TRM-153-L (18-45) for ¼" and ⅜" drills, Pet etc. No. TRM-154-L (18-14) for many ¼" drills.

List ea. \$1.50
Net ea. \$90 10 or more ea. \$85

— SOLD ONLY THRU JOBBERS —

Buyer's Guide WA-68 now available . . . many "hard-to-find" items including over 100 switches of all kinds. See your nearby parts jobber . . . if he cannot supply, write us.

WAAGE MFG. CO., (Dept. H) 632 N. Albany Ave., Chicago, Ill. 60612

More Facts? HA No. 38, p. 65 or 609

KROIL CREEPS IN

loosens frozen parts

25,000 industrial users depend upon this amazing new chemical tool when some frozen parts tie up valuable machinery or threaten production. They say . . .

"Kroil will loosen almost anything from an embalmer's needle to a bulldozer."

"We have excellent results loosening stuck slides on musical instruments."

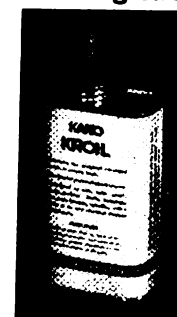
"On a 25-year old Bessemer gas engine, two bolts twisted off before . . . after using Kroil, they all came out easily."

Now available in half pint polyethylene spout cans—list 65¢.

Ask for dealer prices.

KANO LABORATORIES, INC.
1087 Thompson Lane
Nashville, Tenn. 37211

More Facts? HA No. 39, p. 65 or 609



JACKS, Truck

Simplex—See Templeton Kenly & Co
Templeton Kenly & Co Broadview Ill

KEYS, Cutters

Bendix Corp Cutting Tool Div
Greenfield Mass
National Twist Drill & Tool Co
Rochester Mich
Union-Card Div UTD Corp Athol
Mass

KEYS, Gib Head

Buffalo Machine Key Co Inc Buffalo
NY
Gillen John Co Cicero Ill
Standard Horse Nail Corp New
Brighton Pa
Stanho—See Standard Horse Nail
Corp

KEYS, Machine

Buffalo Machine Key Co Inc Buffalo
NY
★DeVan-Johnson Co Aurora Ill p 97
Standard Horse Nail Corp New
Brighton Pa
Stanho—See Standard Horse Nail
Corp

KEYS, Woodruff

Buffalo Machine Key Co Inc Buffalo
NY
Gillen John Co Cicero Ill
Sharon Bolt & Screw Co Inc Ashland
Mass
Standard Horse Nail Corp New
Brighton Pa
Stanho—See Standard Horse Nail
Corp

KNIVES, Advertising

Boker Mfg Co Sub New Britain
Machine Co Maplewood NJ
Colonial Knife Co Inc Providence RI
Dexter—See Russell Harrington
Cutlery Co
Everlastingly Sharp—See Schrade-
Walden Cutlery Corp
Flash Mfg Co Newark NJ
Imperial Knife Associated Co Inc New
York NY
Lewis—See Flash Mfg Co
Olsen Knife Co Howard City Mich
Russell Harrington Cutlery Co
Southbridge Mass
Schrade-Walden Cutlery Corp New
York NY
Utica Cutlery Co Utica NY
Voos Co Inc Hamden Conn

KNIVES, Band

Starrett L S Co Athol Mass

KNIVES, Circular

Disston—See Porter H K Co Inc
Heinemann Saw Corp Canton Ohio
Hutcher Bros Saw Mfg Co Inc
Rochester NY
Kromhard Twist Drill Co Akron Ohio
Porter H K Co Inc Hardware &
Industrial Products Div Pittsburgh
Pa
Simonds Saw & Steel Wallace-Murray
Corp Fitchburg Mass

KNIVES, Draw

Greenlee Tool Co Rockford Ill

KNIVES, Electricians'

Boker Mfg Co Sub New Britain
Machine Co Maplewood NJ
Camco—See Camillus Cutlery Co
Camillus Cutlery Co Camillus NY
Channellock Inc Meadville Pa
Clyde Cutlery Co Clyde Ohio
Colonial Knife Co Inc Providence RI
Dexter—See Russell Harrington
Cutlery Co
Everlastingly Sharp—See Schrade-
Walden Cutlery Corp
Hyde Mfg Co Southbridge Mass
I P Hyde—See Hyde Mfg Co
Imperial Knife Associated Co Inc New
York NY
Ka-Bar Cutlery Inc Olean NY
Klein Mathias & Sons Chicago Ill
Queen Cutlery Co Newark NJ
Russell Harrington Cutlery Co
Southbridge Mass
Schrade-Walden Cutlery Corp New
York NY
Ulster Knife Co Inc New York NY
Utica Cutlery Co Utica NY

KNIVES, Farriers'

Enderes Inc Albert Lea Minn
Heller Tool Div Wallace-Murray Corp
Newcomerstown Ohio

KNIVES, Interchangeable Blade

Arrow—See Eagle Rule Mfg Corp
Columbia—See Eagle Rule Mfg Corp
Eagle Rule Mfg Corp Bronx NY
Flash Mfg Co Newark NJ
Fuller Tool Co Inc Whitestone NY
Garvey Corp St Louis Mo
Griffin Mfg Co Webster NY
Grifhold—See Griffin Mfg Co
★Hyde Mfg Co Southbridge Mass p 465
Lewis—See Flash Mfg Co
★Marion Tool Corp Marion Ind p 168
Red Devil Inc Union NJ
Royal—See Eagle Rule Mfg Corp
★Stanley Tools Div Stanley Works New
Britain Conn p 118
★Trim-Jak—See Marion Tool Corp
Walsco—See Waterbury Lock &
Specialty Co
Waterbury Lock & Specialty Co
Milford Conn
X-Acto Precision Tools Inc Long
Island City NY

KNIVES, Joint, Dry Wall

Fletcher Terry Co Bristol Conn

KNIVES, Linoleum

Allway Mfg Co New York NY
Camson Mfg Co West Haven Conn
Clyde Cutlery Co Clyde Ohio
Dexter—See Russell Harrington
Cutlery Co
★Ennis Mfg Co Reading Pa p 73
Fletcher Terry Co Bristol Conn
General Hardware Mfg Co New York
NY
Goodell Co Antrim NH
Granite State—See Goodell Co
Great Neck Saw Mfrs Inc Mineola LI
NY
Howard Hardware Products Inc
Newark NJ
★Hyde Mfg Co Southbridge Mass p 465

Lamson & Goodnow Mfg Co
Shelburne Falls Mass
Newark Tool Corp Newark NJ
★NS—See Ennis Mfg Co
Queen Cutlery Co Newark NJ
Randy Tool Co New York NY
★Red Devil Inc Union NJ p 444
Russell Harrington Cutlery Co
Southbridge Mass
Vernontown Mfg Co Inc Mt Vernon
NY
Walsco—See Waterbury Lock &
Specialty Co
Warner Mfg Co Minneapolis Minn
Waterbury Lock & Specialty Co
Milford Conn

KNIVES, Machine

Anderson Knife & Corp Anderson Ind
Atkins Saw Div Nicholson File Co
Greenville Miss
Clyde Cutlery Co Clyde Ohio
Cocker Saw Co Inc Burt NY
Coes Knife Co Worcester Mass
Disston—See Porter H K Co Inc
Hoe R & Co New York NY
Hutcher Bros Saw Mfg Co Inc
Rochester NY
Lafayette Saw & Knife Inc Brooklyn
NY
Micro-Ground—See Coes Knife Co
Porter H K Co Inc Hardware &
Industrial Products Div Pittsburgh
Pa
Red Streak—See Simonds Saw & Steel
Sandvik Finished Products Div
Sandvik Steel Inc Fair Lawn NJ
Silver Steel—See Atkins Saw Div
Simonds Saw & Steel Wallace-Murray
Corp Fitchburg Mass
Super White Star—See Atkins Saw
Div
Western Saw Mfrs Inc Los Angeles Cal
White Star—See Atkins Saw Div

KNIVES, Manual Training

Dexter—See Russell Harrington
Cutlery Co
★Hyde Mfg Co Southbridge Mass p 465
★I P Hyde—See Hyde Mfg Co
Murphy Robert Co Ayer Mass
Osborne C S & Co Harrison NJ
Russell Harrington Cutlery Co
Southbridge Mass
Stay Sharp—See Murphy Robert Co
Walsco—See Waterbury Lock &
Specialty Co
Waterbury Lock & Specialty Co
Milford Conn
X-Acto Precision Tools Inc Long
Island City NY

KNIVES, Mill

Clyde Cutlery Co Clyde Ohio
Dexter—See Russell Harrington
Cutlery Co
★Hyde Mfg Co Southbridge Mass p 465
★I P Hyde—See Hyde Mfg Co
Murphy Robert Co Ayer Mass
Russell Harrington Cutlery Co
Southbridge Mass
Stay Sharp—See Murphy Robert Co

KNIVES, Razor Blade

Arrow—See Eagle Rule Mfg Corp
Brown John Clark Inc Bellville NJ
Columbia—See Eagle Rule Mfg Corp
Duz-All—See Brown John Clark Inc
Eagle Rule Mfg Corp Bronx NY

Flash Mfg Co Newark NJ
★Goodell Co Antrim NH p 331
★Hyde Mfg Co Southbridge Mass p 465
Lewis—See Flash Mfg Co
★Red Devil Inc Union NJ p 444
Royal—See Eagle Rule Mfg Corp
Schrade-Walden Cutlery Corp New
York NY
Warner Mfg Co Minneapolis Minn

KNIVES, Roofers'

★2-Point—See Hyde Mfg Co
Clyde Cutlery Co Clyde Ohio
Dexter—See Russell Harrington
Cutlery Co
Dresden Mfg Co Div Paramount
Industries Paramount Cal
Flash Mfg Co Newark NJ
Frozen Heat—See Robeson Cutlery
Co Inc
Goodell Co Antrim NH
Granite State—See Goodell Co
★Hyde Mfg Co Southbridge Mass p 465
★I P Hyde—See Hyde Mfg Co
Lewis—See Flash Mfg Co
Murphy Robert Co Ayer Mass
Red Devil Inc Union NJ
Robeson Cutlery Co Inc Perry NY
Russell Harrington Cutlery Co
Southbridge Mass
Shur Edge—See Robeson Cutlery Co
Inc
★Southbridge—See Hyde Mfg Co
Stay Sharp—See Murphy Robert Co

KNIVES, Rubber Cutting

Clyde Cutlery Co Clyde Ohio
Dexter—See Russell Harrington
Cutlery Co
Diamon Edge Stainless—See Imperial
Knife Associated Co Inc
Disston—See Porter H K Co Inc
Flash Mfg Co Newark NJ
★Hyde Mfg Co Southbridge Mass p 465
★I P Hyde—See Hyde Mfg Co
Imperial Knife Associated Co Inc New
York NY
Lewis—See Flash Mfg Co
Murphy Robert Co Ayer Mass
Porter H K Co Inc Hardware &
Industrial Products Div Pittsburgh
Pa
Russell Harrington Cutlery Co
Southbridge Mass
Stay Sharp—See Murphy Robert Co
Walsco—See Waterbury Lock &
Specialty Co
Waterbury Lock & Specialty Co
Milford Conn

KNIVES, Skeleton

Boker Mfg Co Sub New Britain
Machine Co Maplewood NJ
Imperial Knife Associated Co Inc New
York NY
Tree Brand—See Boker Mfg Co

KNIVES, Tanners'

Dexter—See Russell Harrington
Cutlery Co
Murphy Robert Co Ayer Mass
Russell Harrington Cutlery Co
Southbridge Mass
Stay Sharp—See Murphy Robert Co

KNIVES, Taping, Dry Wall

Fletcher Terry Co Bristol Conn

HARDWARE AGE/July 15, 1967

KNIVES, Utility

- Allway Mfg Co New York NY
- Arrow—See Eagle Rule Mfg Corp
- Atlantic Industrial Corp Union Nj
- Camson Mfg Co West Haven Conn
- Colonial Knife Co Inc Providence RI
- Columbia—See Eagle Rule Mfg Corp
- Custom—See Russell Harrington
- Cutlery Co
- Durall Tool Corp Yonkers NY
- Eagle Rule Mfg Corp Bronx NY
- Evans-Aristocrat Industries Inc
- Elizabeth NJ
- Flash Mfg Co Newark NJ
- Fletcher Terry Co Bristol Conn
- Franklin Lock & Pulley Mfg Corp
- Brooklyn NY
- Fuller Tool Co Inc Whitestone NY
- Garvey Corp St Louis Mo
- ★General Hardware Mfg Co New York NY p 127
- ★Goodell Co Antrim NH p 331
- Great Neck Saw Mfrs Inc Mineola LI NY
- Griffin Mfg Co Webster NY
- Grifhold—See Griffin Mfg Co
- Harrington Tools Los Angeles Cal
- ★Hyde Mfg Co Southbridge Mass p 465
- Lewis—See Flash Mfg Co
- Lustre Line Products Philadelphia Pa
- ★Marion Tool Corp Marion Ind p 168
- Millers Falls Co Greenfield Mass
- Olsen Knife Co Howard City Mich
- Randy Tool Co New York NY
- Red Devil Inc Union NJ
- Royal—See Eagle Rule Mfg Corp
- Russell Harrington Cutlery Co
- Southbridge Mass
- ★Stanley Tools Div Stanley Works p 118
- ★Trim-Jak—See Marion Tool Corp
- Walsco—See Waterbury Lock & Specialty Co
- Warner Mfg Co Minneapolis Minn
- Waterbury Lock & Specialty Co
- Milford Conn

KNURLING TOOLS

- Armstrong Bros Tool Co Chicago Ill
- Brown & Sharpe Mfg Co North
- Kingstown RI (Knurl Holder)
- Williams J H & Co Buffalo NY

LP GAS TANK FITTINGS and ACCESS

- Bernz-O-Matic Corp Rochester NY

LP GAS TANK, Empty

- Bernz-O-Matic Corp Rochester NY

LADDER EXTENSION TRESTLES

- ★Babcock W W Co Bath NY p 124
- Gold Medal—See Patent Scaffolding Co
- Griffith Ladder Mfg Co Inc Bedford Mass
- Patent Scaffolding Co Div Harsco Corp Long Island City NY
- Rich Howard B Inc Carrollton Ky
- Richbilt Mfg Co Cincinnati Ohio
- Shaf Mfg Corp Philadelphia Pa
- Tilley John S Ladders Co Inc
- Watervliet NY

LADDER HOOKS

- Babcock W W Co Bath NY
- Evamar Inc Salem Mass
- Flint A W Co New Haven Conn
- Harmode—See Evamar Inc

HARDWARE AGE/July 15, 1967

Not enough hands?



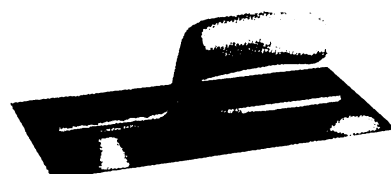
Find what you want in C. S. Osborne
catalog # 74, your one-stop source for
standard items and hard-to-find specialties.

Hard pressed tool buyers can't be expected to lay their hands on everything—or can they? Osborne catalog #74 puts at your fingertips an unequalled assortment of items you may be stocking—and some you **should** be stocking.

Nobody makes the variety of hand tools Osborne does. Fine professional tools for carpenters, electricians, plumbers, tanners, masons and industrial mechanics . . . plus popular priced items for your home handyman trade. See your wholesaler or write for your free catalog today.

Shown below are just a few representative items.

PROFESSIONAL GRADE TOOLS



No. 194 Plastering Trowel
Tempered spring steel blade



No. 177 Brick Trowel
Hammer forged from finest steel



No. 182 Pointing Trowel
Forged in 1-piece; taper ground



No. 172 Brick Chisel
Forged from impact-resistant steel



No. 187 Convex Jointer
Quality steel; preferred by masons



No. 325 Cold Chisel
Hammer forged; all sizes



No. 342 Star Drill
Perfect proportion and balance



No. 229 Revolving Punch
Heat treated; 6 tube sizes



No. 149 Arch Punch
Made to Gov't. specs; all sizes



No. 245 Belt Punch
Round shank, polished barrel



No. 353 Center Punch
Also Prick, Pin, Solid & Aligning Punches



No. 104 Extension Divider
Also #106 Forged Wing Divider



No. 169 Tanners' Rivet Sets
Hammer forged, fine finish, polished face



No. 260 Template Former
Makes perfect patterns of anything



No. 333 Thin Blade Floor Chisel
Enamel finish, polished blade

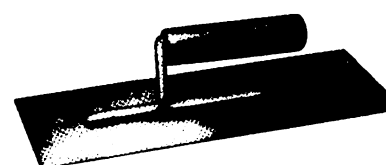


No. 304 Plumbers' Scraper
Oval, half oval & triangular blades



No. 222 Magnetic Hammer
Also full line of upholsterers' tools

ECONOMY TROWELS



No. 208 Handy Plastering Trowel
Also No. 206 Handy Brick Trowel
No. 210 Handy Linoleum Trowel
No. 209 Handy Roofing Trowel

WHOLESALE: If it exists, chances are we make it. Add it to your order to earn our generous freight allowance.

C. S. OSBORNE & CO. 135 Jersey Street, Harrison, N. J.

Quality since 1826

More Facts? HA No. 40, p. 65 or 609

Qual-Craft—See Quality Steel Products Inc
Quality Steel Products Inc Stoughton Mass

LADDER JACKS

Ace High Ladder Co Inc Bronx NY
Babcock W W Co Bath NY
Bil-Jax Inc Archbold Ohio
Evamar Inc Salem Mass
Flint A W Co New Haven Conn
G R G Stamping Co Chicago Ill
Griffith Ladder Mfg Co Inc Bedford Mass
Harmon—See Evamar Inc
Heider Mfg Co Carroll Iowa
Holland Ladder & Mfg Co Holland Mich
Metallic Ladder Mfg Corp Randolph NY
Michigan Ladder Co Ypsilanti Mich
Murray-Black Co Springfield Ohio
Qual-Craft—See Quality Steel Products Inc
Quality Steel Products Inc Stoughton Mass
Sabin Machine Co Cleveland Ohio
Tilley John S Ladders Co Inc Watervliet NY

LADDER and PLATFORM COMBINATION

Lincoln Mfg Co Inc Westminster Md
Work Master—See Lincoln Mfg Co Inc

LADDER PLATFORMS

Ace High Ladder Co Inc Bronx NY
Babcock W W Co Bath NY
Flint A W Co Inc Penn Ladder Div Lancaster Pa
Master—See Watling Ladder Co
Shaf Mfg Corp Philadelphia Pa
Tilley John S Ladders Co Inc Watervliet NY
Tradesman—See Watling Ladder Co
Watling Ladder Co St Louis Mo

LADDER SAFETY BRACKETS

Ace High Ladder Co Inc Bronx NY
Flint A W Co New Haven Conn
General Chain & Mfg Corp Cincinnati Ohio
Handi-Way—See Pioneer Tool Co
Michigan Ladder Co Ypsilanti Mich
Murray-Black Co Springfield Ohio
Pioneer Tool Co Racine Wis
Wagner Mfg Co Waterloo Iowa

LADDER SHOES

Ace High Ladder Co Inc Bronx NY
Dayton Safety Ladder Co Cincinnati Ohio
Duo-Safety Ladder Corp Oskosh Wis
Johnson—See Michigan Ladder Co
Michigan Ladder Co Ypsilanti Mich
Newark Ladder Co Inc Rahway NJ
Paeco—See Michigan Ladder Co
Watling Ladder Co St Louis Mo

LADDER STEPS, Safety

Sand's Level & Tool Div Harmon Machine Co Inc Wichita Kan

LADDER TRAYS, Safety

Safety Ladder Apron Corp New Rochelle NY

LADDERS, Aluminum

★Alumiladder—See Werner R D Co Inc
Aluminum Ladder Co Florence SC (Extension Straight & Step)
American Ladder Corp Amityville LI NY (Step & Extension)
American Ladder of Ill Inc Calumet Industrial District Chicago Ill (Step & Extension)
★Atlas—See Rich Howard B Inc
★Babcock W W Co Bath NY (Extension Single and Step) p 124
Clark J R Co Spring Park Minn (Step & Extension)
★Craft-Master—See Werner R D Co Inc
★Duty Master—See Werner R D Co Inc
★Economy—See Babcock W W Co
Excelight—See White Metal Rolling & Stamping Corp
Falco Products Co Philadelphia Pa (Extension & Step)
Gold Medal—See Patent Scaffolding Co
Griffith Ladder Mfg Co Inc Bedford Mass (Step & Extension)
★Heavy Duty—See Babcock W W Co
Hilton Co Butler Wis (Step & Extension)
Homstead—See Watling Ladder Co
★Industrial—See Babcock W W Co
Louisville Ladder Co Louisville Ky (Extension)
Macklanburg-Duncan Co Oklahoma City Okla
Masterbilt—See Watling Ladder Co
★Metal-Lite—See Rich Howard B Inc
Metallic Ladder Mfg Corp Randolph NY (Extension Straight & Step)
Patent Scaffolding Co Div Harsco Corp Long Island City NY (Step & Extension)
★Rich Howard B Inc Carrollton Ky (Extension & Straight) p 88
Rid-Jid—See Clark J R Co
★Saf-T-Master—See Werner R D Co Inc
Scranton Aluminum Mfg Co Scranton Pa (Extension)
Shaf Mfg Corp Philadelphia Pa (Step & Extension)
SturdyLight—See White Metal Rolling & Stamping Corp
Tilley John S Ladders Co Inc Watervliet NY (Step Extension & Single)
★Tuf-Lite—See Babcock W W Co
★Utility—See Babcock W W Co
Watling Ladder Co St Louis Mo (Extension Step and Straight)
★Werner R D Co Inc Greenville Pa (Extension) p 77
White Metal Rolling & Stamping Corp Brooklyn NJ (Step Straight & Extension)

LADDERS, Extension

Ace High Ladder Co Inc Bronx NY
Archbold Ladder Co Archbold Ohio
★Atlas (Aluminum Rungs and Wood Rails)—See Rich Howard B Inc
★Awning—See Babcock W W Co
★Babcock W W Co Bath NY p 124
Berg John Mfg Co Chicago Ill
Bishop Ladder Co Inc Hartford Conn
Champion—See Tilley John S Ladders Co Inc
★Champion—See Babcock W W Co
Clark J R Co Spring Park Minn

Compound—See Tilley John S Ladders Co Inc
Dayton Safety Ladder Co Cincinnati Ohio
Duo-Safety Ladder Corp Oskosh Wis
★Eastern—See Babcock W W Co
★Empire—See Babcock W W Co
Excello—See Lincoln Mfg Co Inc
Flint A W Co New Haven Conn
Flint A W Co Inc Penn Ladder Div Lancaster Pa
★General Purpose—See Babcock W W Co
Gold Medal—See Patent Scaffolding Co
Goshen Churn & Ladder Co Goshen Ind
Goshen Mfg Co Goshen Ind
Griffith Ladder Mfg Co Inc Bedford Mass
Heider Mfg Co Carroll Iowa
Holland Ladder & Mfg Co Holland Mich
★Home—See Babcock W W Co
Howard Ladder Co Seattle Wash
Industrial (Aluminum)—See Flint A W Co Inc
Koons Warren M Philadelphia Pa
Liberty—See Tilley John S Ladders Co Inc
Lincoln Mfg Co Inc Westminster Md
Los Angeles Ladder Co Los Angeles Cal
★Mechanics—See Babcock W W Co
Michigan—See Michigan Ladder Co
Michigan Ladder Co Ypsilanti Mich
Newark Ladder Co Inc Rahway NJ
★No-Sway—See Rich Howard B Inc
Patent Scaffolding Co Div Harsco Corp Long Island City NY
Putnam Rolling Ladder Co Inc New York NY
Queen City—See Richbilt Mfg Co
Reliable—See Richbilt Mfg Co
★Rich Howard B Inc Carrollton Ky p 88
Richbilt Mfg Co Cincinnati Ohio
Rid-Jid—See Clark J R Co
Sampson—See Richbilt Mfg Co
Spartan (Aluminum)—See Flint A W Co Inc
Springlock—See Tilley John S Ladders Co Inc
Standard (Wood)—See Flint A W Co Inc
Stepmaster—See Sunmaster Products Co Inc
Sunmaster Products Co Inc Sunnyvale Cal
Tilley John S Ladders Co Inc Watervliet NY
★Victor—See Rich Howard B Inc
Viking (Aluminum)—See Flint A W Co Inc
Warko—See Koons Warren M
Watling Ladder Co St Louis Mo
★Western—See Babcock W W Co
Work Master—See Lincoln Mfg Co Inc
Yankee (Wood)—See Flint A W Co Inc

LADDERS, Fibreglass

Aluminum Ladder Co Florence SC
Duty Master—See Werner R D Co Inc
Louisville Ladder Co Louisville Ky
Werner R D Co Inc Greenville Pa (Extension)

LADDERS, Magnesium

Heart Saver—See White Metal Rolling & Stamping Corp
Superlight—See White Metal Rolling & Stamping Corp
White Metal Rolling & Stamping Corp Brooklyn NJ (Step & Extension)

LADDERS, Platform

Clark J R Co Spring Park Minn

LADDERS, Safety Step

Alco-Lite—See Aluminum Ladder Co
Allen Mfg Co Div Kits Inc
Miamisburg Ohio
Aluminum Ladder Co Florence SC
Ballymore Co West Chester Pa
Dayton Safety Ladder Co Cincinnati Ohio
Falco Products Co Philadelphia Pa
Goshen Churn & Ladder Co Goshen Ind
Louisville Ladder Co Louisville Ky
Push-A-Bout—See Allen Mfg Co
Putnam Rolling Ladder Co Inc New York NY
Richbilt Mfg Co Cincinnati Ohio
Tilley John S Ladders Co Inc Watervliet NY

LADDERS, Safety Legs

Elmer's—See Seeger-Williams Inc
Seeger-Williams Inc Bridgeport Conn

LADDERS, Step, Extension

Lincoln Mfg Co Inc Westminster Md
Master-All—See Lincoln Mfg Co Inc

LADDERS, Step, Folding

Ace High Ladder Co Inc Bronx NY
★Ambassador—See Babcock W W Co
Archbold Ladder Co Archbold Ohio
Atlas—See Michigan Ladder Co
Auto-Krat—See Richbilt Mfg Co
★Babcock W W Co Bath NY p 124
Bendick—See Richbilt Mfg Co
Berg John Mfg Co Chicago Ill
Bishop Ladder Co Inc Hartford Conn
Blue Ribbon—See Goshen Mfg Co
Boston—See Tilley John S Ladders Co Inc
Cincinnati Truss—See Richbilt Mfg Co
Clark J R Co Spring Park Minn
Climax—See Goshen Mfg Co
★Columbia Fruit—See Babcock W W Co
Crown—See Howard Ladder Co
Dayton Safety Ladder Co Cincinnati Ohio
Decorator—See Tilley John S Ladders Co Inc
★Dixie—See Rich Howard B Inc
Duo-Safety Ladder Corp Oskosh Wis
Durex—See Richbilt Mfg Co
E-Z—See Richbilt Mfg Co
★Electric—See Babcock W W Co
Electrician—See Tilley John S Ladders Co Inc
Elm City (Wood)—See Flint A W Co Inc
★Federal—See Babcock W W Co
Flint A W Co New Haven Conn
Flint A W Co Inc Penn Ladder Div Lancaster Pa
Gem—See Richbilt Mfg Co
Gold Medal—See Patent Scaffolding Co



EAGLE

Cans and Oilers

Complete Line: Eagle high-quality oilers, oil and gasoline containers, safety cans, oily waste cans and lab cans give lasting, trouble-free service. Here's one for every purpose. All cans and oilers are of efficient design, sturdy steel construction. Be sure to order enough, because one Eagle can oiler in use recommends another.



Oily Waste Cans For safe disposal of oily waste in factory . . . prevent fires in combustible solvents, oily waste, rags, swabs . . . sturdy triangular shape . . . with or without foot lever . . . can often reduce insurance rates . . . listed, labeled by F. M., Underwriters' Laboratories . . . 6, 10, 14, 21 gal.



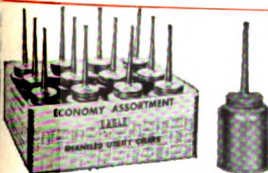
Galvanized Oil & Gasoline Cans One piece, seamless-drawn, dome-shaped . . . no top seam, no side seam . . . made from 26-gauge galvanized steel . . . versatile . . . withstand rough use . . . 1, 2½, 5 gal.



A & M Lines' All-Purpose Galvanized Fillers Dependable, practical, reasonably priced . . . meet all filler requirements for power-driven garden and farm implements . . . 2½ gal.



Hydraulic Pump Oilers Keep moving parts of tractors and other large equipment running smoothly . . . flexible, straight or angle spout . . . 10 oz., 1, 2, 4 pt.



Harvester Oilers Fit holders on practically all farm machines . . . dependable, inexpensive . . . available in Economy 12-pack display . . . 10 oz.



#58 Eaglet Pump Oilers Reasonably priced . . . versatile uses . . . sturdy construction . . . available in Eaglet 6-pack display . . . angle spout . . . 5 oz.



CROWN SEAL* STAINLESS STEEL LAB CAN

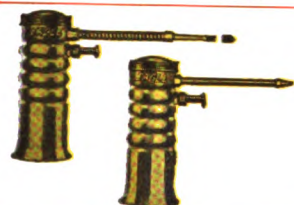
Latest in Eagle safety line . . . prevents costly explosions from flammable lab liquids . . . highest corrosion resistance . . . gleaming, durable, stainless, leakproof . . . oblong shape . . . listed, labeled by Factory Mutual . . . 1 gal.



Safety Cans For safe carrying, storing, pouring gasoline and other flammable liquids . . . prevent explosion from ignition of vapors . . . trigger-grip or free-swing carry-pour handle . . . listed, labeled by U/L, F. M. . . 1, 2 qt., 1, 1½, 5 gal.



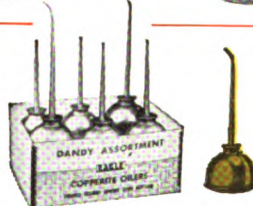
Handi-Grip Pump Oilers Easy to hold, easy to use . . . leak-proof, upset-proof . . . 6" angle spout, flexible or rigid . . . ideal for farm, home, shop, factory . . . ¾, 1, 1½, 2 pt.



#66 Super Pump Oilers Handy pistol-grip . . . modern-design oilers of many uses . . . made of spark-proof brass . . . give one drop or full stream of oil . . . available in Super 6-pack display . . . straight or flexible spout . . . 6 oz.



#33 All-Purpose Pump Oilers For home workshops, farm, service station, factory . . . dependable, reasonably-priced . . . available in Sales-maker 6-pack display . . . rigid angle or flexible spout . . . 6 oz.



Copperite Steel Bench Oilers For the mechanic, engineer, plumber, machinist, car owner . . . available in Dandy 6-pack display . . . rigid straight or flexible spout . . . 1½, 1, 1 pt.



Midget Household Oilers For home or office use in oiling sewing machines, fans, hinges, washing machines, typewriters, guns, other equipment . . . available in Midget 12-pack display . . . ½, 1 oz.

*Eagle trademark

Order Eagle cans and oilers from your distributor. If he doesn't have them, let us know. Eagle products are sold throughout the U. S. and Canada.

EAGLE MANUFACTURING COMPANY

WELLSBURG, W. VA. 26070

SINCE 1894

Oilers, Oil & Gasoline Containers, Safety Cans, Oily Waste Cans, Lab Cans



Safety Sam says:

"Write for
EAGLE CATALOG
showing the
Complete
Line."

A year 'round profit source

Tool rentals is one of the fastest growing sources of profits in hardware stores.

The Hardware Age Rental Guide, just updated, shows you how to get started with a rental section. The guide lists the most profitable tools to rent and how to expand a tool list; how to set up a rental fee schedule and what fees other dealers are charging; how to keep records; how to locate and promote rentals with samples of signs and advertising pieces.

A new section of the Guide explains the necessity for adequate insurance for rental sections and how you can obtain it. The Guide also illustrates and describes bookkeeping aids for rentals as well as a newly designed Safety Suggestions Card for dealer-customer use.

How To Obtain Hardware Age Rental Forms

The HA Rental Guide and Rental Forms illustrated and described here are available in the following quantities:

Rental Guide (Form #2)	50¢ per Guide
Rental Record Form (Form #11)	15 for \$1.00
Rental Record Card (Form #11A)	30 for \$1.00
Safety Suggestions Tag (Form #22)	50 for \$1.50

All material shipped postpaid. Make check payable to "Hardware Age Reader Service Dept." Include check with order. Mail to Hardware Age, Chestnut & 56th Sts., Philadelphia, Pa. 19139.

Suggestions For The Safe Operation Of This Tool

This tool is maintained in good operating condition to give you safe, efficient service. However, all electric tools must be used with caution to avoid injury. Read these safety suggestions carefully before using this tool. These safety suggestions are based on recommendations of the National Safety Council.

This tool should be grounded when in use. See other side for grounding information.

Do not use this tool in wet or damp weather, or when hands or feet are wet.

Use only air voltage and frequency specified on name plate.

Wear eye protection equipment at all times.

On saws, be certain blade guard is functioning. Do not remove guard or wedge open.

Keep bystanders clear of possible dust or metal particles.

Always keep cord clear and out of the way.

Do not overload the tool; do not use when overloaded.

Remove plug from receptacle before making adjustments.

Avoid places or floors cluttered that might catch on tool.

Please look for any malfunction of this tool you may make when using it.

front

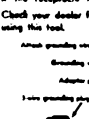
For Safety's Sake . . . Ground This Tool

Proper grounding of an electric tool is an important safety measure. This tool is equipped with built-in three-wire grounding plug and a grounding adapter for two-wire receptacles.

If a three-wire grounded receptacle is available, remove the adapter (see sketch below) and use the three-wire grounding plug.

If a three-wire grounded receptacle is not available, insert the adapter into a two-wire receptacle. Then loosen the center screw on the receptacle plate (see sketch). Place the loose grounding wire from the adapter under this screw and tighten. Then insert the three-wire plug from the tool into the adapter. This procedure will ground the tool if the receptacle has been properly installed.

Check your dealer for further information before using this tool.

[back](#)

SAFETY SUGGESTIONS TAG: Helps prevent injuries to customers, and helps protect yourself against liability claims, should an accident occur. Tags give customers basic safety tips on rental tool operation.

A SERVICE OF HARDWARE AGE — Chestnut & 56th Streets, Philadelphia, Penna. 19139

Rental Guide

An active tool rental section can be the source of your year 'round income, extra sales and added traffic, as more and more dealers are learning. You can organize a rental department by following the simple steps outlined in this Guide.

RENTAL GUIDE: Gives complete details on how to set up and operate a profitable rental department. Includes 20-pages, plus charts and illustrations.

Rental Record Form

TOOL _____ DATE BOUGHT _____

TOOL NO. _____ ORIGINAL COST _____

MAKE OR MODEL _____ DATE SOLD _____

_____ REBATE PRICE _____

RENTAL FEES

Hour _____

Day _____

Week _____

Weekend _____

Minimum _____

	DATE OUT	DATE IN	RENTAL INCOME	OTHER SALES	TOTAL INCOME
1					
2					
3					
4					
5					
6					
7					
8					
9					

RENTAL RECORD FORM: Helps keep accurate records of all rental tools, tie-in sales. Form has 21 entry lines, plus space for tool maintenance information.

[illegible]

RENTAL RECORD CARD: Tells at a glance when rental tool is in or out of your store. The 3x5 cards, for index file, give pertinent data immediately.

- Goshen Churn & Ladder Co Goshen Ind
- Goshen Mfg Co Goshen Ind
- Griffith Ladder Mfg Co Inc Bedford Mass
- Heider Mfg Co Carroll Iowa
- Hercules—See Goshen Mfg Co
- Holland Ladder & Mfg Co Holland Mich
- Howard Ladder Co Seattle Wash
- Hudson—See Tilley John S Ladders Co Inc
- Ideal—See Michigan Ladder Co
- Industrial (Aluminum)—See Flint A W Co Inc
- Industrial (Wood)—See Flint A W Co Inc
- ★Kentucky—See Rich Howard B Inc
- Koons Warren M Philadelphia Pa
- Lincoln Mfg Co Inc Westminster Md
- Los Angeles Ladder Co Los Angeles Cal (Heavy Duty)
- Master Tu-Step—See Lincoln Mfg Co Inc
- Mechanics—See Richbilt Mfg Co
- ★Mechanics—See Babcock W W Co
- Mechanics (Wood)—See Flint A W Co Inc
- Michigan Ladder Co Ypsilanti Mich
- ★Mil-Rite—See Rich Howard B Inc
- Millwright—See Richbilt Mfg Co
- ★New York Truss—See Babcock W W Co
- Newark Ladder Co Inc Rahway NJ
- Omega—See Tilley John S Ladders Co Inc
- ★Paintercraft—See Babcock W W Co
- Paintmaster (Wood)—See Flint A W Co Inc
- Patent Scaffolding Co Div Harsco Corp Long Island City NY
- Patrician—See Tilley John S Ladders Co Inc
- ★Peerless—See Babcock W W Co
- ★Platform—See Babcock W W Co
- Prud'Homme Lester L Texarkana Tex
- Putnam Rolling Ladder Co Inc New York NY
- Reliable—See Goshen Mfg Co
- ★Rex—See Rich Howard B Inc
- ★Rich Howard B Inc Carrollton Ky p 88
- Richbilt Mfg Co Cincinnati Ohio
- Rid-Jid—See Clark J R Co
- ★Safety—See Babcock W W Co
- Safety Platform—See Tilley John S Ladders Co Inc
- Salem (Wood)—See Flint A W Co Inc
- Security—See Goshen Churn & Ladder Co
- Spartan (Aluminum)—See Flint A W Co Inc
- Star—See Richbilt Mfg Co
- Stepmaster—See Sunmaster Products Co Inc
- Sunmaster Products Co Inc Sunnyvale Cal
- Supreme—See Lincoln Mfg Co Inc
- Tilley John S Ladders Co Inc Watervliet NY
- Titanic—See Goshen Mfg Co
- Trojan—See Tilley John S Ladders Co Inc
- ★Twin Front—See Babcock W W Co
- ★Victor—See Babcock W W Co
- ★Victor—See Rich Howard B Inc
- Viking (Aluminum)—See Flint A W Co Inc
- Warko—See Koons Warren M



New from Rubbermaid!

Small Parts Caddy/Tool Caddy

**They're unique,
fill a real need for handymen
and make excellent gifts.
In other words, they'll sell.**

Both are portable with easy-grip handles for balanced carrying. Both have revolving trays that spin parts and tools to the fingertips.

The Small Parts Caddy has 34 compartments for separating and organizing nails, screws, bolts and other hard-to-find items. Retail for \$4.98.

The Tool Caddy holds hammers, pliers, screwdrivers, all tools ready for use. Base tray holds nails, screws and assorted parts. Retail for \$3.98.

Just what you need to build things. (Like sales and profits.) Order now from Rubbermaid.



Both Caddies come packed in handsome, four-color gift boxes... ideal for counter display.

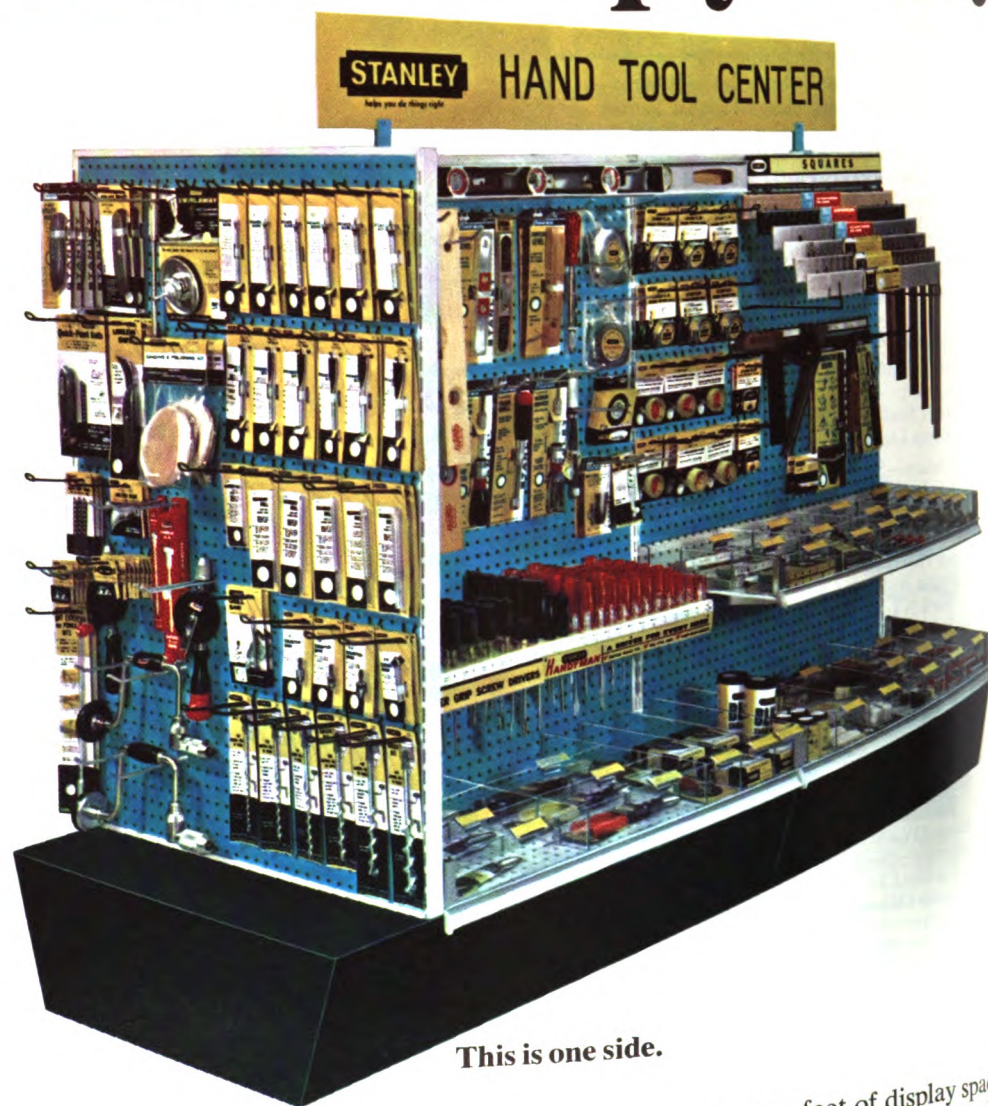
More Facts? HA No. 42, p. 65 or 609



RUBBERMAID INC., WOOSTER, OHIO

The Stripper

If you don't keep your eyes



This is one side.

Your customer wants a hammer. The Stripper (No. 37-396 Gondola Tool Center) shows him a dozen beautiful models. Irresistible.

Somebody comes in looking for a chisel. The Stripper gets him to buy a chisel *and* a plane.

More Facts? HA No. 43, p. 65 or 609

The whole idea is to get customers to take things off. To strip The Stripper.

And every part of this display has been designed to do that.

Look.

For every square foot of floor space you use, you get *four*

square feet of display space.

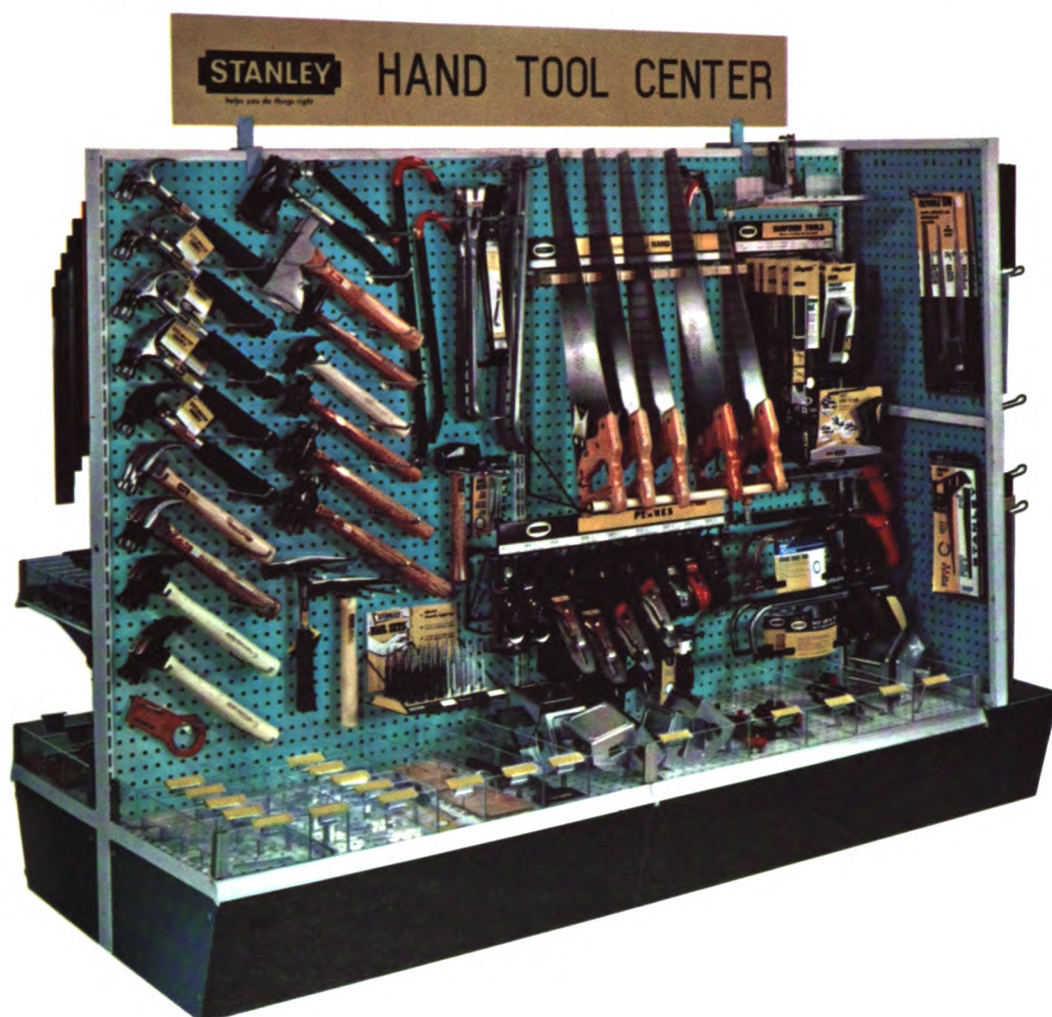
It gives you a fast stock-taking system that tells you how many tools to carry in stock and when to reorder. Bin and hook tickets are supplied for all items.

It comes with full-size templates for the pegboard and the

HARDWARE AGE/July 15, 1967

ripper

on it, it'll go stark naked.



This is the other side.

pins that show you exactly how to arrange tools to get the maximum return on your investment. And — best of all, the 37-396 Gondola Tool Center comes with 552 of Stanley's fastest-moving tools. A total of 241 different tools. The best hand

tools in the world.

What's more, when you order this Tool Center, you get free tools — \$125 worth. The retail value of the free tools equals one half the cost of the fixture.

Ask your wholesaler to help

you plan it out. Or write: Stanley Tools, Division of The Stanley Works, New Britain, Connecticut.

STANLEY®

Watling Ladder Co St Louis Mo
Yale—See Tilley John S Ladders Co Inc

LADDERS, Steel

Bil-Jax Inc Archbold Ohio
Buller Mfg Co Hillsboro Kan
Louisville Ladder Co Louisville Ky

LADDERS, WOOD

Louisville Ladder Co Louisville Ky

LAMPS, Acetylene, Gas

Justrite Mfg Co Chicago Ill

LAMPS, Kerosene Oil

Aladdin Industries Inc Nashville Tenn
Anchor Hocking Glass Corp Lancaster Ohio
Bartlett Collins Co Sapulpa Okla
Dorset Div J B Williams Co Inc Thomaston Conn
Jeannette Glass Co Jeannette Pa
P & A—See Dorset Div

LAMPS and LANTERNS, Gasoline

★ American Import Co San Francisco Cal p 557
Coleman Co Inc Wichita Kan
★ Taico—See American Import Co
Thermos Div King Seeley Thermos Co Norwich Conn

LAND MEASURING WHEELS

Rotatape Inc Santa Monica Cal

LANTERN BRACKETS

Agner Simplex Co Inc Burlington Wis (Boat)
Qual-Craft—See Quality Steel Products Inc
Quality Steel Products Inc Stoughton Mass
Simplex—See Agner Simplex Co Inc

LANTERN GLOBES

Air Pilot—See Dietz R E Co
Comet—See Dietz R E Co
Crescent Glass Co Wellsburgh W Va
Dietz R E Co Syracuse NY
Fitzall—See Dietz R E Co
Little Wizard—See Dietz R E Co
Ruby—See Crescent Glass Co

LANTERN and LAMP WICKS

American—See Hooper Wm E & Sons Co
Dietz R E Co Syracuse NY
Dixie—See Hooper Wm E & Sons Co
Hooper Wm E & Sons Co New York NY

LANTERN MANTLES, Gas

S F Appliances Ltd New York NY
Sun Flame—See S F Appliances Ltd

LANTERN MANTLES, Gasoline

Coleman Co Inc Wichita Kan
Raytex—See Coleman Co Inc
S F Appliances Ltd New York NY
Silk-Lite—See Coleman Co Inc
Sun Flame—See S F Appliances Ltd

LANTERN MANTLES, Kerosene

Aladdin Industries Inc Nashville Tenn
S F Appliances Ltd New York NY
Sun Flame—See S F Appliances Ltd

LANTERNS, Hanging

Old Guilford Forge Guilford Conn
Swiss Golden Beacon—See Swiss Harmony Inc
Swiss Harmony Inc Chicago Ill
Trippe Mfg Co Chicago Ill
Virginia Metalcrafters Inc Waynesboro Va
Welcome Light—See Trippe Mfg Co

LANTERNS, Kerosene

Coleman Co Inc Wichita Kan

LANTERNS, Liquid Petroleum Gas

Bernz-O-Matic Corp Rochester NY
C & L—See Clayton & Lambert Mfg Co
Clayton & Lambert Mfg Co Buckner Ky
Humphrey Products Div General Gas Light Co Kalamazoo Mich
Insta-Lite—See Metalcraft Mfg Corp
Lenk Mfg Co Franklin Ky
Metalcraft Mfg Corp Div Knapp-Monarch Co St Louis Mo
Porta Light (Single and double mantle)—See Bernz-O-Matic Corp
Thermos Div King Seeley Thermos Co Norwich Conn
Turner Corp Sycamore Ill (Camping)

LANTERNS, Non-Tubular

Dietz R E Co Syracuse NY
Traffic Gard—See Dietz R E Co

LANTERNS, Tubular, Cold Blast

Air Pilot—See Dietz R E Co
Comet—See Dietz R E Co
Contractor—See Dietz R E Co
Dietz R E Co Syracuse NY
Little Wizard—See Dietz R E Co

LANTERNS, Tubular, Hot Blast

Dietz R E Co Syracuse NY
Monarch—See Dietz R E Co

LATHE CENTERS

Falls Products Inc Genoa Ill
Ideal Industries Inc Sycamore Ill
Morse Twist Drill & Machine Co New Bedford Mass
Roto Center—See Falls Products Inc
Standard Tool Co Cleveland Ohio

LATHE DIVIDING HEADS

Chuck L W Co Toledo Ohio

LATHE DOGS

Armstrong Bros Tool Co Chicago Ill
Billings & Spencer Div Crescent Niagara Corp Buffalo NY
Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich
Vulcan—See Williams J H & Co
Williams J H & Co Buffalo NY

LATHE and PLANER TOOLS

Armstrong Bros Tool Co Chicago Ill
Brown & Sharpe Mfg Co North Kingstown RI
Haynes—See Union Carbide Corp
Stellite—See Union Carbide Corp
Union Carbide Corp Stellite Div Kokomo Ind
Williams J H & Co Buffalo NY

LATHE TOOL HOLDERS

Armstrong Bros Tool Co Chicago Ill

Walton American—See Walton Co
Walton Co Elmwood Branch Hartford Conn
Williams J H & Co Buffalo NY

LATHE TOOLS, Wood Turning

Buck Bros Inc Millbury Mass
Great Neck Saw Mfrs Inc Mineola LI NY
Greenlee Tool Co Rockford Ill
Toolkraft Corp Springfield Mass

LAYOUT BLUE

Dykem Co St Louis Mo
Starrett L S Co Athol Mass
Steel Blue—See Dykem Co
Tamms Industries Inc Lyons Ill

LEAD, Antimonial

Alpha Metals Inc Jersey City NJ
Anchor Metal Co Inc Brooklyn NY
Belmont Smelting & Refining Wks Inc Brooklyn NY

LETTERS and FIGURES, Pattern

Knight H W & Son Inc Seneca Falls NY

LETTERS and FIGURES, Steel Stamping

Acromark Co Elizabeth NJ
Best Brand—See New York Stencil Works
Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
Cunningham M E Co Ingomar Pa
Dickey Grabler Co Cleveland Ohio
Greenfield Steel Stamp Corp Greenfield Mass
Hoggson & Pettis Mfg Co Orange Conn
Markrite—See Greenfield Steel Stamp Corp
Millers Falls Co Greenfield Mass
New York Stencil Works New York NY
Noble & Westbrook Div Bristol Brass Corp East Hartford Conn
Trenton—See Boker Mfg Co
Young Bros Stamp Works Muscatine Iowa

LETTERS and NUMBERS, Steel Stamping

Noble & Westbrook Div Bristol Brass Corp East Hartford Conn
Young Bros Stamp Works Muscatine Iowa

LEVEL GLASSES, Spirit

Bache Semon & Co New York NY
Empire Level Mfg Co Milwaukee Wis
Exact Level & Tool Mfg Co Inc High Bridge NJ
Geier & Bluhm Inc Troy NY
Mayes Bros Tool Mfg Co Johnson City Tenn
Murray Ohio Mfg Co Nashville Tenn
Sand's Level & Tool Div Harmon Machine Co Inc Wichita Kan
★ Stanley Tools Div Stanley Works New Britain Conn p 118

LEVEL PLATES

Geier & Bluhm Inc Troy NY

LEVEL SIGHTS

Empire Level Mfg Co Milwaukee Wis
Sand's Level & Tool Div Harmon Machine Co Inc Wichita Kan

LEVELS

American Level Mfg Co East Detroit Mich
★ Berger C L & Sons Inc Boston Mass p 165
Challenge—See Columbian Vise & Mfg Co
Columbian Vise & Mfg Co Sub Warren Tool Corp Cleveland Ohio
Du-Rite—See Magnelite Inc
Economat—See Exact Level & Tool Mfg Co Inc
Eden Level Corp New York NY
Empire Level Mfg Co Milwaukee Wis (Also Magnetized)
Exact Level & Tool Mfg Co Inc High Bridge NJ
Geier & Bluhm Inc Troy NY
Goldblatt Tool Co Kansas City Mo
Great Neck Saw Mfrs Inc Mineola LI NY
Hall Level & Mfg Works Austin Tex
Hempe Mfg Co Milwaukee Wis
★ K & E—See Keuffel & Esser Co
★ Keuffel Esser Co Hoboken NJ p 99
Macklanburg-Duncan Co Oklahoma City Okla
Magnelite Inc Omaha Neb
Master—See Starrett L S Co
Mayes Bros Tool Mfg Co Johnson City Tenn
Millers Falls Co Greenfield Mass
P & C Tool Co Portland Ore
★ Paragon—See Keuffel & Esser Co
Peerless Level & Tool Co Walnut Ill
Port Austin Level & Tool Mfg Co Port Austin Mich
Randy Tool Co New York NY
Roe—See Eden Level Corp
Sand's-Craft—See Sand's Level & Tool Div
Sand's Level & Tool Div Harmon Machine Co Inc Wichita Kan
Schultes Level Inc Detroit Mich
★ Site Marker—See Keuffel & Esser Co
★ Stanley Tools Div Stanley Works New Britain Conn p 118
Starrett L S Co Athol Mass
Stay-True—See Goldblatt Tool Co
Wolverine Level Corp Detroit Mich

LEVELS, Circular

Geier & Bluhm Inc Troy NY

LEVELS, Farm

★ Berger C L & Sons Inc Boston Mass p 165
Bostrom-Brady Mfg Co Atlanta Ga
★ K & E—See Keuffel & Esser Co
★ Keuffel & Esser Co Hoboken NJ p 99
Mayes Bros Tool Mfg Co Johnson City Tenn
★ Site Marker—See Keuffel & Esser Co
Starrett L S Co Athol Mass
White David Inst Div Realist Inc Menomonee Falls Wis

LEVELS and GAUGES, Track

Woodings-Verona Tool Works Verona Pa

LEVELS, Line

Columbian Vise & Mfg Co Sub Warren Tool Corp Cleveland Ohio
Empire Level Mfg Co Milwaukee Wis
Exact Level & Tool Mfg Co Inc High Bridge NJ
G & B—See Geier & Bluhm Inc

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

Geier & Bluhm Inc Troy NY
General Hardware Mfg Co New York NY
Hall Level & Mfg Works Austin Tex
Magnetite Inc Omaha Neb
Mayes Bros Tool Mfg Co Johnson City Tenn
Millers Falls Co Greenfield Mass
Sand's Level & Tool Div Harmon Machine Co Inc Wichita Kan
★Stanley Tools Div Stanley Works New Britain Conn p 118

LEVELS, Pocket

★Berger C L & Sons Inc Boston Mass p 165
Columbian Vise & Mfg Co Sub Warren Tool Corp Cleveland Ohio
Devil Level—See Pickett Products Inc
Empire Level Mfg Co Milwaukee Wis
Exact Level & Tool Mfg Co Inc High Bridge NJ
Geier & Bluhm Inc Troy NY
Hall Level & Mfg Works Austin Tex
Mayes Bros Tool Mfg Co Johnson City Tenn
Millers Falls Co Greenfield Mass
Pickett Products Inc Santa Barbara Cal
Port Austin Level & Tool Mfg Co Port Austin Mich
Randy Tool Co New York NY
Sand's Level & Tool Div Harmon Machine Co Inc Wichita Kan
★Stanley Tools Div Stanley Works New Britain Conn p 118
Starrett L S Co Athol Mass

LEVELS, Sighting, Hand

Berger C L & Sons Inc Boston Mass
Geier & Bluhm Inc Troy NY
★K & E—See Keuffel & Esser Co
★Keuffel & Esser Co Hoboken NJ p 99
Standard Thermometer Inc Boston Mass
Swift Instruments Inc Boston Mass
White David Inst Div Realist Inc Menomonee Falls Wis

LEVELS, Torpedo

Columbian Vise & Mfg Co Sub Warren Tool Corp Cleveland Ohio
Compact—See Columbian Vise & Mfg Co
Empire Level Mfg Co Milwaukee Wis
Exact Level & Tool Mfg Co Inc High Bridge NJ
Great Neck Saw Mfrs Inc Mineola LI NY
Hall Level & Mfg Works Austin Tex
Klein Mathias & Sons Chicago Ill
Magnetite Inc Omaha Neb
Mayes Bros Tool Mfg Co Johnson City Tenn
P & C Tool Co Portland Ore
Port Austin Level & Tool Mfg Co Port Austin Mich
Randy Tool Co New York NY
Sand's Level & Tool Div Harmon Machine Co Inc Wichita Kan
★Stanley Tools Div Stanley Works New Britain Conn p 118

LEVELS, Tubular

Geier & Bluhm Inc Troy NY

LIFTERS, Vacuum Cup, for Smooth Sheet Materials

Safety Vacuum Lifter Co Trenton NJ

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SMASHING SUCCESS

Over the counter and on the job, The Warren name on a heavy hand tool means immediate acceptance. When you display them, you sell them because your customers recognize the name and the quality. Let your Warren distributor show you how a stock of these heavy hand tools will meet most of your customers' needs without a big investment in inventory. Write for information on Warren's complete line of sledges, crowbars, diggers, mattocks, wrecking bars, picks and wedges.

The Warren Tool Corporation, Warren, Ohio

Subsidiaries: The Cincinnati Tool Company • The Columbian Vise & Mfg. Company

More Facts? HA No. 44, p. 65 or 609





For You
And

Ads like this Pre-Sell Over
5 MILLION Tool Users
(Your Customers Among 'Em)
Every Month In Popular Mechanics,
Popular Science,
Mechanix Illustrated

If you're one of the
users who know and
chances are you're
customer. You know
polished, drop-forged
ing precision-made
hand honed cutting edge

know
tools
self to
ellock
you a

TOOLS BY
CHANNEL LOCK

MEADVILLE, PA.
More Facts? HA No. 45, p. 65 or 609

LINEMEN'S BELTS and STRAPS, Safety

Bashlin W M Co Grove City Pa
Klein-Kord—See Klein Mathias &
Sons
Klein-Lok—See Klein Mathias & Sons
Klein Mathias & Sons Chicago Ill

LINEMEN'S CLIMBERS

Bashlin W M Co Grove City Pa
Buckingham Mfg Co Inc Binghamton
NY
Klein Mathias & Sons Chicago Ill
Stephens—See Buckingham Mfg Co
Inc

LINEMEN'S TOOLS

Klein Mathias & Sons Chicago Ill
Stickleback—See Tec Imports Inc
Tec Imports Inc Baldwin Park Cal
Tool Division Kelsey-Hayes Co
Orangeburg SC
Truecraft Tool Div Daido Corp
Chicago Ill
Wiss J & Sons Co Newark NJ
★ Witherby Products Div John H
Graham & Co Inc New York NY
p 159

LOG CHAINS

★ American Chain Div American Chain
& Cable Co Inc York Pa p 208
Campbell Chain Co York Pa
Columbus McKinnon Chain Div
Columbus McKinnon Corp
Tonawanda NY
Durbin-Durco Inc St Louis Mo
Durco—See Durbin-Durco Inc
Elephant Brand—See Nixdorff-Krein
Mfg Co
Hodell Chain Co Div National Screw
& Mfg Co Cleveland Ohio
Johnson-Farmer Chain Co Lebanon
Pa
McKay Co Pittsburgh Pa
Nixdorff-Krein Mfg Co St Louis Mo
Peerless Chain Co Winona Minn
Red-D-Grab—See Durbin-Durco Inc
Taylor-Made—See Taylor S G Chain
Co Inc
Taylor S G Chain Co Inc Hammond
Ind
★ Wesco—See Western Chain Co
★ Western Chain Co Chicago Ill p 214

LOGGING CANT HOOKS

American Logging Tool Corp Evart
Mich
Dixie Logging Tool Co Chattanooga
Tenn
Leach Co Oshkosh Wis
Little Giant—See North Wayne Tool
Co
North Wayne Tool Co Oakland Me
Oshkosh—See Leach Co
Our Best—See Snow and Nealley Co
Snow and Nealley Co Bangor Me

LOGGING HOOKAROONS

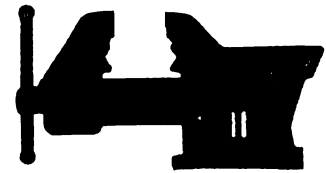
American Logging Tool Corp Evart
Mich
Dixie Logging Tool Co Chattanooga
Tenn
Leach Co Oshkosh Wis

LOGGING PICKAROONS

American Logging Tool Corp Evart
Mich

HARDWARE AGE/July 15, 1967

Here's why dealers
call
COLUMBIAN
the complete line



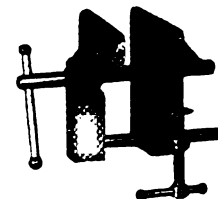
HEAVY DUTY WORKSHOP VISE has fully enclosed screw, replaceable jaw faces and permanent pipe jaws.



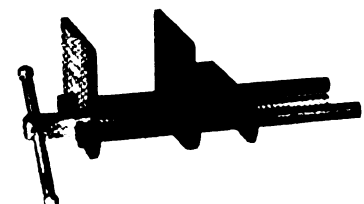
ECONOMY HOMESHOP VISE is strong and reliable, but inexpensive. Has double grips on front jaw; single on back.



HOMESHOP CLAMP VISE has a power grip foot to hold on any bench, table or block up to 2 1/4" thick. V-groove jaws hold rounds.

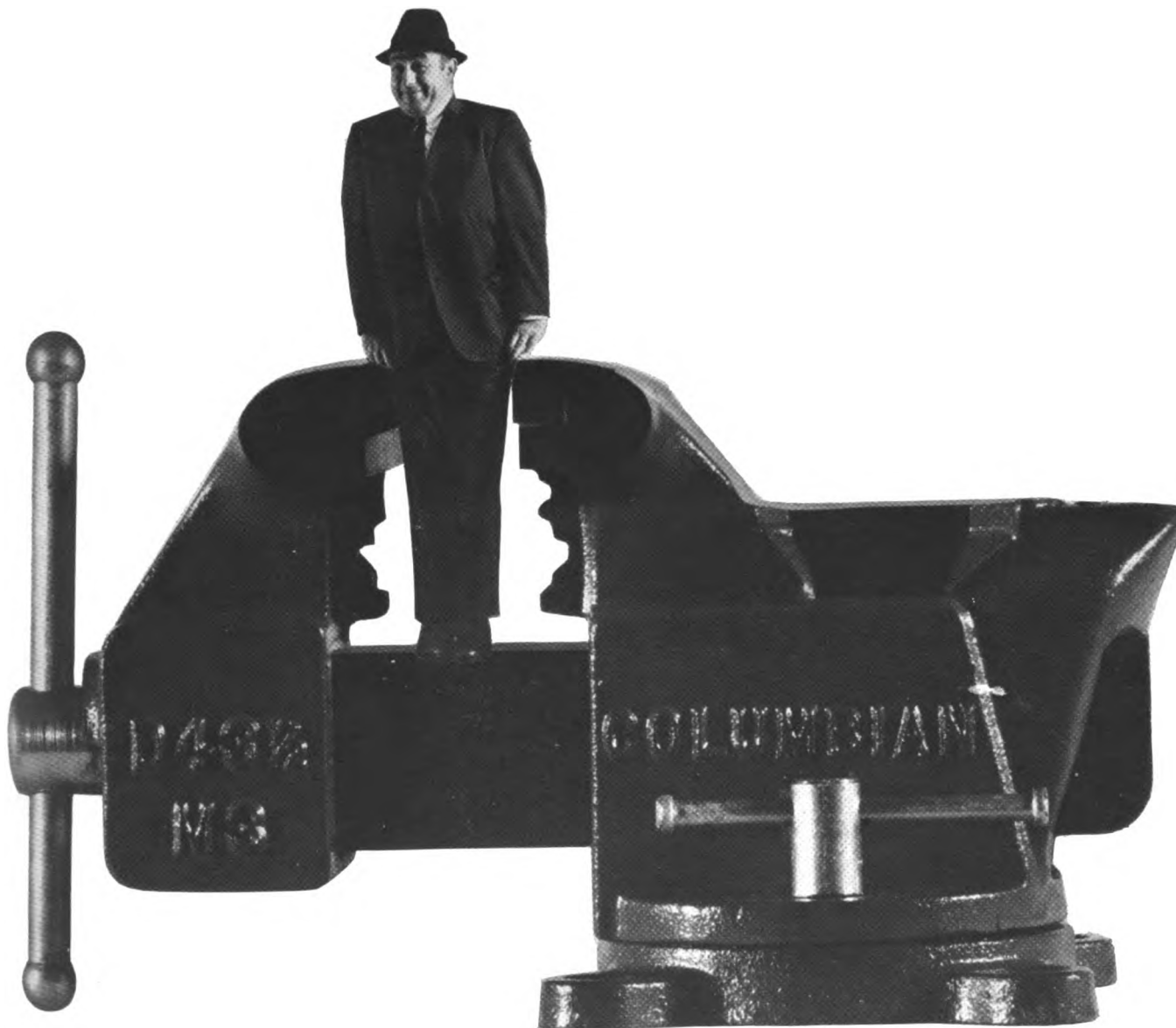


CARPENTER'S VISE clamps on virtually anything. Jaws open to 3 1/2" wide to hold 2 x 4's. Drilled for wood faces.



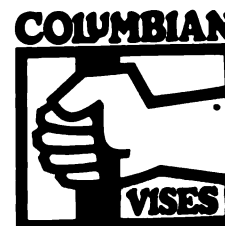
HOME WOODCRAFT VISE has chrome-plated steel handles with balls forged from handle stock. Holes for wood faces.

These are just a few of the Columbian vises available. Write for full description of the Columbian Line.



CUSTOMER CATCHER

Carry the Columbian line and the sale never gets away because you can offer a size and style for every need. Columbian almost sells itself because the quality is so obvious. Your customers recognize the value in the beautiful finish, in the wide variety of features. For example, this workshop vise has swivel base, replaceable jaws and permanent pipe jaws. For other craftsmen there's a Columbian to fit their specifications. Contact your Columbian distributor for information on the complete line of workshop, homeshop, carpenters' and woodcraft vises.



THE COLUMBIAN VISE & MFG. COMPANY • Subsidiary of Warren Tool Corporation • 9021 Bessemer Ave., Cleveland, Ohio 44104
More Facts? HA No. 46, p. 65 or 609

HARDWARE AGE/July 15, 1967

Dixie Logging Tool Co Chattanooga Tenn
Leach Co Oshkosh Wis
Oshkosh—See Leach Co
Our Best—See Snow and Nealley Co
Snow and Nealley Co Bangor Me

LOGGING TIMBER RINGS

Cleveland Steel Specialty Co Inc
Cleveland Ohio
Kees F D Mfg Co Beatrice Neb
Timberlock—See Kees F D Mfg Co

LOGGING TOOL HANDLES

American Logging Tool Corp Evert Mich
Bear Cat—See Bruner-Ivory Handle Co
Bruner-Ivory Handle Co Hope Ark
Coopersburg Handle Works
Coopersburg Pa
Crook-Miller Co Hicksville Ohio
Dixie Logging Tool Co Chattanooga Tenn
Fleischmann Handle Co Memphis Tenn
General Handle Co Rice Lake Wis
Hartwell Bros Memphis Tenn
Leach Co Oshkosh Wis
Madden Handle Co Mt Vernon Ind
New England Handles Thompson Conn
Paramount—See Bruner-Ivory Handle Co
Sampson—See Bruner-Ivory Handle Co
Seasoned Hickory—See Fleischmann Handle Co
Tatem Mfg Co Eastford Conn

Turner Day & Woolworth Handle Corp Crossville Tenn

LOGGING TOOLS

American Logging Tool Corp Evert Mich
Dixie Logging Tool Co Chattanooga Tenn
Leach Co Oshkosh Wis
Little Giant—See North Wayne Tool Co
North Wayne Tool Co Oakland Me
Oshkosh—See Leach Co
Our Best—See Snow and Nealley Co
Peavey—See North Wayne Tool Co
Snow and Nealley Co Bangor Me

LOGGING TOOLS, Bark Spuds

Our Best—See Snow and Nealley Co
Snow and Nealley Co Bangor Me

LUBRICANTS, Chain and Cable

Chem-Tech Inc Wilmington Del
★Dixon Jos Crucible Co Jersey City NJ p 108
★GCL—See Dixon Jos Crucible Co

LUBRICANTS, Dry Film

★Dixon Jos Crucible Co Jersey City NJ p 108
★S-88—See Dixon Jos Crucible Co
Superflake—See Superior Graphite Co
Superior Graphite Co Chicago Ill

LUBRICANTS, Lock

American Grease Stick Co Muskegon Mich
★Dixon Jos Crucible Co Jersey City NJ p 108

Dry-Lube—See Reardon Products Co
Gard Industries Inc Elk Grove Village Ill

Kano Laboratories Nashville Tenn
Lock-Ease—See American Grease Stick Co

★Lock-Ease—See Dixon Jos Crucible Co

★Lock Mate—See Dixon Jos Crucible Co

Lub-A-Lock—See Panef Mfg Co
Lub-A-Spray—See Panef Mfg Co
Lubriplate Div Fiske Bros Refining Co
Newark NJ

Mr Zip—See American Grease Stick Co

Panef Mfg Co Milwaukee Wis
Penephite—See Kano Laboratories
Plasti-Kote Medina Ohio
Reardon Products Co Roanoke Ill
Rocket Chemical Co Inc San Diego Cal

Super Slip—See Superior Graphite Co
Superior Graphite Co Chicago Ill
WD-40—See Rocket Chemical Co Inc

LUBRICANTS, Penetrating

DAP Inc Dayton Ohio
Letgo (Freeze-up-Preventer)—See
Stewart-Hall Chemical Corp
Mitee—See DAP Inc
Stewart-Hall Chemical Corp Mount Vernon NY

LUBRICANTS, Rubber

American Grease Stick Co Muskegon Mich
Lub-A-Lite—See Panef Mfg Co

Lub-A-Spray—See Panef Mfg Co
Panef Mfg Co Milwaukee Wis
Permatex Co Inc West Palm Beach Fla
Ruglyde—See American Grease Stick Co

LUBRICANTS, Silicone

★Dixon Jos Crucible Co Jersey City NJ p 108
★S-88—See Dixon Jos Crucible Co
Sprayway Inc Chicago Ill (For
drawers, doors, and windows)
Squeek no more—See Turtle Wax Inc
Turtle Wax Inc Chicago Ill

LUBRICANTS, Spray

★Boyle-Midway Inc New York NY p 4
Chem-Tech Inc Wilmington Del
★Dixon Jos Crucible Co Jersey City NJ p 108
★Graphokote—See Dixon Jos Crucible Co
Lubri-Clean Corp Milwaukee Wis
★Lubriplate Div Fiske Bros Refining Co
Newark NJ p 97
★Three-In-One—See Boyle-Midway Inc
Unival Corp Scarsdale NY
White Lube (Spray Grease)—See
Unival Corp

LUBRICANTS, Stick

American Grease Stick Co Muskegon Mich
Cut-Ease—See American Grease Stick Co
★Dixon Jos Crucible Co Jersey City NJ p 108
Door-Ease—See American Grease Stick Co
Lub-A-Stick—See Panef Mfg Co
Mr Zip—See American Grease Stick Co
Panef Mfg Co Milwaukee Wis

LUBRICANTS, Synthetic

Anderol—See Lehigh Chemicals
Nuodex Div
Lehigh Chemicals Nuodex Div
Tenneco Chemicals Inc
Chestertown Md

LUBRICATING CANS, Bench

★Eagle Mfg Co Wellsburg W Va p 115
Protectoseal Co Chicago Ill

LUBRICATING CANS, Plunger

★Eagle Mfg Co Wellsburg W Va p 115
Justrite Mfg Co Chicago Ill
Protectoseal Co Chicago Ill

LUBRICATING COMPOUNDS, Door, Drawer and Window

American Grease Stick Co Muskegon Mich
Borden Chemical Co Div Borden Co
New York NY
Chem-Tech Inc Wilmington Del
Coughlan G N Co West Orange NJ
DeMert & Dougherty Inc Chicago Ill
★Dixon Jos Crucible Co Jersey City NJ p 108
Door-Ease—See American Grease Stick Co
Du Pont E I de Nemours & Co Inc
Consumer Products Div
Wilmington Del
E-Z—See X-I-M Products Inc

HARDWARE AGE/July 15, 1967

ALUMINUM and WOOD

BABCOCK LADDERS

Sell "The Imperial Line" for PROFITS!

Offer your customers true value in the complete BABCOCK line of Wood and Aluminum Extensions, Singles and Step Ladders. The BABCOCK name means quality and integrity at a moderate price.



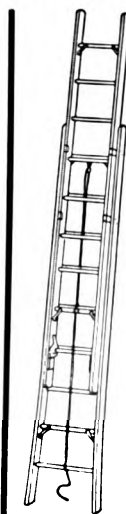
SAFETY STEP



NEW YORK TRUSS



MECHANICS' STEP



GENERAL PURPOSE



EASTERN EXTENSION



WESTERN EXTENSION

Catalogs on Request/WOOD LADDERS No. 64 • ALUMINUM No. 64A

the **W. W. BABCOCK CO., INC. BATH, N. Y.**

More Facts? HA No. 47, p. 65 or 609

E-Z-Slide—See Chem-Tech Inc
 Elmer's Slide-All—See Borden Chemical Co
 EZY-UP—See Silent Window Glider Co
 Free—See X-I-M Products Inc
 Glidden Co Cleveland Ohio
 Ideal Design Co South Wallingford Vt
 Illinois Bronze Powder & Paint Co Inc Lake Zurich Ill
 Illinois Water Treatment Co
 Consumer Products Div Rockford Ill
 Lube/All—See Mullen E C Co
 Lubricants—See Ideal Design Co
 Mister Ease—See DeMert & Dougherty Inc
 Mr Plaid Slix-It—See Plaid Div
 Mr Slick—See Coughlan G N Co
 Mullen E C Co Chicago Ill
 Plaid Div Crown Industrial Products Co Hebron Ill
 Priess Mfg Co Minneapolis Minn
 RJR Inc Highland NY
 Sealectro Corp Mamaroneck NY
 Sil-Glyde—See American Grease Stick Co
 Silent Window Glider Co Los Angeles Cal
 Slide-It—See Illinois Bronze Powder & Paint Co Inc
 Slideasy—See Priess Mfg Co
 Slipit—See RJR Inc
 Slipspray—See Du Pont E I de Nemours & Co Inc
 ★Slipstik—See Dixon Jos Crucible Co
 Spray'n Glide (Teflon)—See Sealectro Corp
 Sprayway Inc Chicago Ill (Silicone)
 Swingline Inc Long Island City NY
 Wantz—See Illinois Water Treatment Co
 X-I-M Products Inc Cleveland Ohio

LUBRICATING DEVICES

Alemite—See Stewart-Warner Corp
 Stewart-Warner Corp Chicago Ill

LUBRICATING GRAPHITE

American Grease Stick Co Muskegon Mich
 Cummings Moore Graphite Co Detroit Mich

★Dixon Jos Crucible Co Jersey City NJ p 108

Dry-Lube—See Reardon Products Co
 Kano Laboratories Nashville Tenn
 Lub-A-Cable—See Panef Mfg Co
 Lub-A-Graph—See Panef Mfg Co
 Lub-A-Spray—See Panef Mfg Co
 Mr Zip—See American Grease Stick Co

Panef Mfg Co Milwaukee Wis
 Penephite—See Kano Laboratories
 Pyroil Co La Crosse Wis
 Pyroil P—See Pyroil Co
 Reardon Products Co Roanoke Ill
 Superflake—See Superior Graphite Co
 Superior Graphite Co Chicago Ill

★Ticonderoga—See Dixon Jos Crucible Co
 Triple-X Chemical Laboratories Inc Chicago Ill

LUBRICATING GRAPHITE GUNS

Blaco—See Servwell Products Co
 ★Dixon Jos Crucible Co Jersey City NJ p 108
 Dry-Lube—See Reardon Products Co
 Grafize—See Reardon Products Co

Let RIDGID Help You Build Profits 2 Ways...



Build Store Traffic with a RIDGID
 535 Pipe Threading Machine in your Pipe Service
 Department and enjoy Big Ticket, Tie-In-Sales.

Display Pre-Sold RIDGID Work Saver Tools and enjoy
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Your contractor customers have long preferred RIDGID tools for their outstanding quality and work-saving features. RIDGID advertisements in Popular Mechanics, Mechanix Illustrated and Farm Journal are steadily building this same quality-preference among your home and farm customers. Arrange a RIDGID display and watch your sales grow.

Call your Wholesaler today. For your convenience, he maintains a complete stock of RIDGID Work Saver Tools and parts!
 The Ridge Tool Company, Elyria, Ohio 44035, U.S.A.

More Facts? HA No. 48, p. 65 or 609

RIDGID

★**Graph-Air**—See Dixon Jos Crucible Co
Lub-A-Spray—See Panef Mfg Co
 Panef Mfg Co Milwaukee Wis
Pensilube—See Reardon Products Co
 Reardon Products Co Roanoke Ill
Servwell Products Co Cleveland Ohio
Super Slip—See Superior Graphite Co
 Superior Graphite Co Chicago Ill

LUBRICATING GREASE FILTERS

Auto-Flo Corp Detroit Mich
Carey Electronics Engineering Co
 Springfield Ohio (Range Hood)

LUBRICATING GREASE FITTINGS, Automobile and Agricultural

Alemite—See Stewart-Warner Corp
 Stewart-Warner Corp Chicago Ill

LUBRICATING GREASE GUNS

Alemite—See Stewart-Warner Corp
Electro Specialty Mfg Co Minneapolis Minn
Fast-Flo—See Gray Company Inc
 Gray Company Inc Minneapolis Minn
Hunterdon Products Co Glenn Gardner NJ (Disposable)
Inject-O-Lube (Pressure)—See Rugg E T Co
K-P Mfg Co Minneapolis Minn
Kenmar Mfg Co Philadelphia Pa
Noera Mfg Co Inc Waterbury Conn
Press Tip—See Hunterdon Products Co
Rugg E T Co Newark Ohio
Stewart-Warner Corp Chicago Ill
Superior Mfg Co Albert City Iowa (Hand-Operated)

LUBRICATING GREASE AND OIL CUPS

American Stamping Co Battle Creek Mich
Bay State Stamping Co Worcester Mass
Gits Bros Mfg Co Chicago Ill
Oil-Rite Corp Manitowoc Wis
Powell Wm Co Cincinnati Ohio
Sherman H B Mfg Co Battle Creek Mich
Swift Lubricator Co Elmira Heights NY
Universal—See American Stamping Co

LUBRICATING GREASES

Alemite—See Stewart-Warner Corp
Baum's Castorine Co Rome NY
Dixon Jos Crucible Co Jersey City NJ (Graphite)
Greases—See Ideal Design Co
Griol—See Robinson Wm C & Son Co
Hunterdon Products Co Glenn Gardner NJ
Ideal Design Co South Wallingford Vt
Litholine—See Sinclair Refining Co
Litholine Epmoly—See Sinclair Refining Co
Lubriplate Div Fiske Bros Refining Co
 Newark NJ
Mr Plaid—See Plaid Div
Panef Mfg Co Milwaukee Wis
Penn Drake—See Pennsylvania Refining Co
Pennsylvania Refining Co Cleveland Ohio
Plaid Div Crown Industrial Products Co Hebron Ill

Press Tip—See Hunterdon Products Co
Robinson Wm C & Son Co Baltimore Md
Sinclair Refining Co New York NY
Stewart-Warner Corp Chicago Ill
Sun Oil Co Philadelphia Pa
Sunoco—See Sun Oil Co
Superflake—See Superior Graphite Co
Superior Graphite Co Chicago Ill
Tide Water Oil Co New York NY
Valvoline Oil Co Freedom Pa
Veedol—See Tide Water Oil Co
Waage Mfg Co Chicago Ill
Wamco—See Waage Mfg Co

LUBRICATING GREASES, Axle

American Grease Stick Co Muskegon Mich (White Lithium)
Baum's Castorine Co Rome NY
Lith-Ease—See American Grease Stick Co
Lubriplate Div Fiske Bros Refining Co
 Newark NJ
Robinson Wm C & Son Co Baltimore Md

LUBRICATING GREASES, Synthetic

Anderol—See Lehigh Chemicals
Nuodex Div
Lehigh Chemicals Nuodex Div
Tenneco Chemicals Inc
 Chestertown Md

LUBRICATING and GREASING EQUIPMENT

K-P Mfg Co Minneapolis Minn

LUBRICATING KITS

Lub-A-Kit—See Panef Mfg Co
Lube/All—See Mullen E C Co
Mullen E C Co Chicago Ill
Panef Mfg Co Milwaukee Wis

LUBRICATING OIL CAN PIERCING SPOUTS

Electro Specialty Mfg Co Minneapolis Minn

LUBRICATING OIL CUP GLASSES

Bache Semon & Co New York NY
Corning Glass Works Consumer Products Div Corning NY
Pyrex—See Corning Glass Works
Swift Lubricator Co Elmira Heights NY

LUBRICATING OIL and DUST SEALS

Chicago Rawhide Mfg Co Chicago Ill

LUBRICATING OIL and GREASE PUMPS

Blackmer Pump Co Div Dover Corp
 Grand Rapids Mich
Block Buster—See Gray Company Inc
Deming Div Crane Co Salem Ohio
Goulds Pumps Inc Seneca Falls NY
Gray Company Inc Minneapolis Minn
ITT Jabsco Inc Costa Mesa Cal
Paddle Pump—See Simer Pump Co
Simer Pump Co Minneapolis Minn

LUBRICATING OIL RETAINERS

Chicago Rawhide Mfg Co Chicago Ill

LUBRICATING OIL SPRAY, Rust Preventive

★**Boyle-Midway Inc** New York NY p 4

Hoppe Frank A Inc Philadelphia Pa
 ★**Three-In-One**—See Boyle-Midway Inc

LUBRICATING OILERS

Carbona Products Co Long Island City NY
Dill Div Eaton Yale & Towne Inc
 Cleveland Ohio
Dutton-Lainson Co Hastings Neb
 ★**Eagle Mfg Co** Wellsburg W Va p 115
Electro Specialty Mfg Co Minneapolis Minn
Flexo—See Noera Mfg Co Inc
Golden Rod—See Dutton-Lainson Co
Hunter Tool Co Santa Fe Springs Cal
Malko Co La Puente Cal (Pen Type)
Marvin W B Mfg Co Urbana Ohio
Noera Mfg Co Inc Waterbury Conn
Oilette—See Malko Co
Pin-Point—See Carbona Products Co
Plews Oiler Inc Minneapolis Minn
Pres-To—See Dill Div
Rugg E T Co Newark Ohio

LUBRICATING OILERS, Constant Level

Gits Bros Mfg Co Chicago Ill

LUBRICATING OILERS, Hypodermic, For Fine Oiling

Gaunt Industries Chicago Ill
Hypo-Jr (Short)—See Gaunt Industries
Hypo-Oiler (Also for greasing & cementing)—See Gaunt Industries
Long-Nose-Jr (Telescopic Spout)—See Gaunt Industries

LUBRICATING OILERS, Loose Pulley

Gits Bros Mfg Co Chicago Ill

LUBRICATING OILERS, Plastic

Panef Mfg Co Milwaukee Wis

LUBRICATING OILERS, Pocket, For Fine Oiling

Gaunt Industries Chicago Ill
Hypo-Jr (Short)—See Gaunt Industries
Hypo-Oiler (Also for greasing & cementing)—See Gaunt Industries
Long-Nose-Jr (Telescopic Spout)—See Gaunt Industries

LUBRICATING OILERS, Pump or Pressure

Dutton-Lainson Co Hastings Neb
E-Z—See K-P Mfg Co
 ★**Eagle Mfg Co** Wellsburg W Va p 115
Electro Specialty Mfg Co Minneapolis Minn
Golden Rod—See Dutton-Lainson Co
K-P Mfg Co Minneapolis Minn
Kano Laboratories Nashville Tenn
Kroil—See Kano Laboratories
Noera Mfg Co Inc Waterbury Conn
Nu-Way—See Noera Mfg Co Inc
Plews Oiler Inc Minneapolis Minn
 ★**Rainbow**—See Eagle Mfg Co
Trigger—See Noera Mfg Co Inc
Waterbury—See Noera Mfg Co Inc

LUBRICATING OILERS, Sight Feed

Gits Bros Mfg Co Chicago Ill
Oil-Rite Corp Manitowoc Wis
Swift Lubricator Co Elmira Heights NY

LUBRICATING OILS

Allen L B Co Inc Schiller Park Ill
American Dripless—See American Grease Stick Co
American Grease Stick Co Muskegon Mich (Fishing Reels)
American Writing Ink Co Inc Boston Mass
Atlantic Richfield Co Philadelphia Pa
Baum's Castorine Co Rome NY
Bear—See Behr-Manning Div
Behr-Manning Div Norton Co Troy NY
Blue Ribbon—See International Metal Polish Co Inc
Boyer Chemical Co Evanston Ill
 ★**Boyle-Midway Inc** New York NY p 4
Cabot Samuel Inc Boston Mass
DeLaval Separator Co Poughkeepsie NY
 ★**Dixon Jos Crucible Co** Jersey City NJ p 108
Duro—See Woodhill Chemical Corp
Duro Oils—See Sinclair Refining Co
Fiendoil—See Mifflin McCambridge Co
Gard Industries Inc Elk Grove Village Ill
 ★**Grafoil**—See Dixon Jos Crucible Co
Gulf Oil Corp Houston Tex
Hollingshead R M Corp Camden NJ
Hoppe Frank A Inc Philadelphia Pa
Household Oil—See Sinclair Refining Co
International Metal Polish Co Inc
 Indianapolis Ind
Kano Laboratories Nashville Tenn
Kroil—See Kano Laboratories
 ★**Liquid Wrench**—See Radiator Specialty Co
LubeAll—See Mullen E C Co
 ★**Lubri-Clean Corp** Milwaukee Wis p 575
Lubri-Tasgon—See Cabot Samuel Inc
Lubriplate Div Fiske Bros Refining Co
 Newark NJ
Marble Arms Corp Gladstone Mich
Marvel Mystery—See Marvel Oil Co Inc
Marvel Oil Co Inc Port Chester NY
Mifflin McCambridge Co Riverdale Md
Mr Zip—See American Grease Stick Co
Mullen E C Co Chicago Ill
NASCO (Motor)—See National Solvent Corp
National Solvent Corp Cleveland Ohio
Nye Wm F Inc New Bedford Mass
Nyol—See Nye Wm F Inc
Oilettes—See Bover Chemical Co
Panef Mfg Co Milwaukee Wis
Penn Drake—See Pennsylvania Refining Co
Pennsylvania Refining Co Cleveland Ohio
Pennzoil Co Los Angeles Cal
Pfueger Corp Akron Ohio (Fishing Reel)
Plaid Div Crown Industrial Products Co Hebron Ill
Pyroil Co La Crosse Wis
 ★**Radiator Specialty Co** Charlotte NC p 519
Rubilene—See Sinclair Refining Co
Sinclair Refining Co New York NY
Starrett L S Co Athol Mass
Sun Oil Co Philadelphia Pa
Sunoco—See Sun Oil Co

WISS®

Wiss replacement handles offer you a brand new source of profit.
Our Crook-Miller Division supplies the finest Northern Ash wooden replacement handles for all types of lawn and garden tools, rakes, shovels, hoes, hedge and lopping shears.

Specify these famous brand names: RE-NU (XX grades), HARVEST KING (X grade), and GLADIATOR (No. 1 grade).

For our illustrated catalog and price list, write to Dept. HA, J. Wiss & Sons Co., 33 Littleton Ave., Newark, N.J. 07107

More Facts? HA No. 49, p. 65 or 609

CHANGES

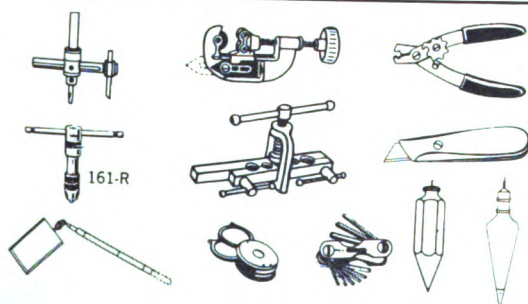
New products and new trade names are constantly being added to the listings for the next Directory Number of **HARDWARE AGE**. Therefore, if you do not find in the current issue of the Directory Number the product you are interested in, write to the "Who Makes It" Editor. He'll be glad to serve you.

HARDWARE AGE

Chestnut & 56th Sts.

Phila., Pa. 19139

MECHANICS GENERAL TOOLS



GENERAL HARDWARE MFG. CO., INC.
 82 White Street New York, N. Y. 10013

More Facts? HA No. 50, p. 65 or 609

HARDWARE AGE/July 15, 1967

★ Super-Oil—See Radiator Specialty Co
 ★ Three-In-One—See Boyle-Midway Inc

Tide Water Oil Co New York NY
 Valvoline Oil Co Freedom Pa
 Veedol—See Tide Water Oil Co
 Whiz—See Hollingshead R M Corp
 Wil-Mor—See Willis-Moore Paint Specialties Inc
 Willis-Moore Paint Specialties Inc Los Angeles Cal
 Woodhill Chemical Corp Cleveland Ohio

LUBRICATING OILS, Anthracene

C-A-Wood Preserver Co St Louis Mo

LUBRICATING OILS, Electric Motor

Bear—See Behr-Manning Div
 Behr-Manning Div Norton Co Troy NY

Boyer Chemical Co Evanston Ill

★ Boyle-Midway Inc New York NY p 4
 ★ Dixon Jos Crucible Co Jersey City NJ p 108

Fiendoil—See Mifflin McCambridge Co

★ Grafoil—See Dixon Jos Crucible Co
 Hollingshead R M Corp Camden NJ
 Lubriplate Div Fiske Bros Refining Co Newark NJ

Marvel Mystery—See Marvel Oil Co Inc

Marvel Oil Co Inc Port Chester NY
 Mifflin McCambridge Co Riverdale Md

Penn Drake—See Pennsylvania Refining Co

Pennsylvania Refining Co Cleveland Ohio

Silent Run—See Stewart-Hall Chemical Corp

Stewart-Hall Chemical Corp Mount Vernon NY

★ Three-In-One—See Boyle-Midway Inc

Triple-X Chemical Laboratories Inc Chicago Ill

Valvoline Oil Co Freedom Pa

Whiz—See Hollingshead R M Corp

LUBRICATING OILS, Penetrating

Alvin Products Inc Worcester Mass
 American Writing Ink Co Inc Boston Mass

Barcolene Co Boston Mass

Boyer Chemical Co Evanston Ill

★ Boyle-Midway Inc New York NY p 4

Bust-Rust—See Jet-Aer Corp

Cabot Samuel Inc Boston Mass

Chem-Tech Inc Wilmington Del

Chesterton A W Co Everett Mass

Cling-Surface Co Buffalo NY

★ Dixon Jos Crucible Co Jersey City NJ p 108

Durkee-Atwood Co Minneapolis Minn

Duro—See Woodhill Chemical Corp

Ensign Products Co Cleveland Ohio

Free Up—See Barcolene Co

Graphite—See Hollingshead R M Corp

Hercules Chemical Co Inc New York NY

Hollingshead R M Corp Camden NJ

Houghton E F & Co Philadelphia Pa

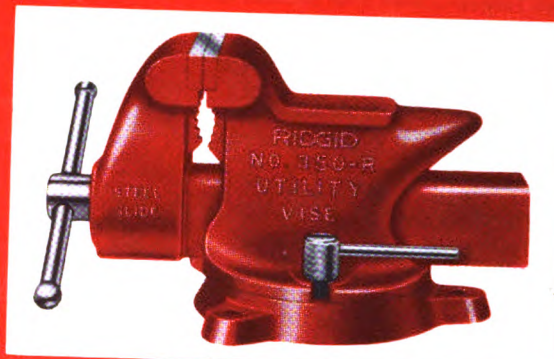
Jet-Aer Corp Paterson NJ

Kano Laboratories Nashville Tenn

Kroil—See Kano Laboratories

Lab-IUB—See Alvin Products Inc

4 New RIDGID Utility Vises...



and FREE Self-Sell Display point the way to steady profits!



Put one of these new RIDGID Utility Vise displays on your counter or in your window then watch your vise sales grow. Your customers will quickly recognize the obvious RIDGID quality built into this new Utility Vise line.

Check these RIDGID Extra-Value Features

- Full 360° Swing
- New Super Clamp gives solid support across full base diameter ... front to rear and crossways
- New Clamp Handle that swivels to eliminate annoying "feed thru"
- 3 Pipe Jaws give 3 point contact for perfect alignment ... positive, slip proof grip
- Extra Large Anvil Surface
- High-Strength Slide Support Horn permits heavy duty use
- Hardened steel jaw inserts are easily replaced. Diamond serrations assure positive grip.

Nationally advertised...

In the coming months your customers will see these new RIDGID Utility Vises advertised in Popular Mechanics, Mechanix Illustrated and The Farm Journal.

Be Ready For Sure Sales. Order Your FREE Utility Vise Display!

You get this attractive, sturdy display free when you order one RIDGID UV Assortment No. 1 from your wholesaler. You will realize your full markup on this minimum investment.

RIDGID UV Assortment No. 1

	List Price	Your Cost
1—No. 300-R 3" Utility Vise	\$13.60	\$ 9.07
2—No. 350-R 3½" Utility Vise	15.95 ea.	10.63 ea.
1—No. 400-R 4" Utility Vise	23.20	15.47
1—No. 500-R 5" Utility Vise	27.80	18.53

Your Profit on Each Assortment **\$32.17**

Call your Wholesaler today. For your convenience he carries a complete stock of Work Saver Tools from The Ridge Tool Company, Elyria, Ohio 44035, U.S.A.

RIDGID

More Facts? HA No. 51, p. 65 or 609

★**Liquid Wrench**—See Radiator Specialty Co
Loosen All—See Hollingshead R M Corp
LRP/100—See Chem-Tech Inc
★**Lubri-Clean Corp Milwaukee Wis** p 575
Lubri-Tasgon—See Cabot Samuel Inc
Lubriplate Div Fiske Bros Refining Co Newark NJ
Marvel Mystery—See Marvel Oil Co Inc
Marvel Oil Co Inc Port Chester NY
Moovit—See Cling-Surface Co
Panef Mfg Co Milwaukee Wis
Permatex Co Inc West Palm Beach Fla
Plaid Div Crown Industrial Products Co Hebron Ill
Pyroil Co La Crosse Wis
★**Radiator Specialty Co Charlotte NC** p 519
Relesol—See Ensign Products Co
Seymour of Sycamore Inc Sycamore Ill
Smash—See Panef Mfg Co
Spray Products Corp Camden NJ
Sprayway Inc Chicago Ill
Super Slip—See Superior Graphite Co
Superior Graphite Co Chicago Ill
★**Three-In-One**—See Boyle-Midway Inc
Triple-X Chemical Laboratories Inc Chicago Ill
Wil-Mor—See Willis-Moore Paint Specialties Inc
Willis-Moore Paint Specialties Inc Los Angeles Cal
Woodhill Chemical Corp Cleveland Ohio

LUBRICATING OILS, Synthetic

Anderol—See Lehigh Chemicals Nuodex Div
Lehigh Chemicals Nuodex Div
Tenneco Chemicals Inc
Chestertown Md

LUBRICATING OILS, Watch and Clock

Nye Wm F Inc New Bedford Mass

LUBRICATING SYSTEMS

Alemite—See Stewart-Warner Corp
Gray Company Inc Minneapolis Minn
Stewart-Warner Corp Chicago Ill

LUBRICATORS

Boston—See Powell Wm Co
Gits Bros Mfg Co Chicago Ill
Oil-Rite Corp Manitowoc Wis
Powell Wm Co Cincinnati Ohio
Swift Lubricator Co Elmira Heights NY

LUBRICATORS, Hinge Pin

Gordon Associates Inc Derby Conn

LUMBER METERS

Adde & Co Portland Me
Portland—See Adde & Co

MACHINES, Label Imprinting

3 M Co St Paul Minn
Code-O-Matic—See New Jersey Machine Corp
New Jersey Machine Corp Hoboken NJ
Scotch—See 3 M Co

MACHINES, Labeling

New Jersey Machine Corp Hoboken NJ
Pony Labelrite—See New Jersey Machine Corp

MACHINES, Metal Cutting

Beverly Shear Mfg Corp Chicago Ill

MACHINES, Nailing

Independent Nail Corp Bridgewater Mass
Screw-Tite—See Independent Nail Corp

MACHINISTS' CALIPER GAGES

Brown & Sharpe Mfg Co North Kingstown RI
Millers Falls Co Greenfield Mass
Starrett L S Co Athol Mass

MACHINISTS' CENTER GAGES

Brown & Sharpe Mfg Co North Kingstown RI
General Hardware Mfg Co New York NY
Millers Falls Co Greenfield Mass
Starrett L S Co Athol Mass
Union Tool Co Orange Mass

MACHINISTS' CIRCUMFERENCE GAGES

Starrett L S Co Athol Mass

MACHINISTS' CLAMPS

★**Adjustable Clamp Co Chicago Ill** p 78
Armstrong Bros Tool Co Chicago Ill
Billings & Spencer Div Crescent Niagara Corp Buffalo NY
Brown & Sharpe Mfg Co North Kingstown RI
Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
Grand Dual Grip—See Grand Specialties Co
Grand Quikcet—See Grand Specialties Co
Grand Specialties Co Chicago Ill
Hanson Einar B Co Inc Worcester Mass
Hargrave—See Cincinnati Tool Co
★**Jorgensen**—See Adjustable Clamp Co
Lapeer Mfg Co Lapeer Mich
Lodding Inc Detroit Mich
Quick Lockcet—See Grand Specialties Co
Standard—See Grand Specialties Co
Standard Delux—See Grand Specialties Co
Starrett L S Co Athol Mass
Taylor Jas L Mfg Co Poughkeepsie NY
Union Tool Co Orange Mass
Vulcan—See Williams J H & Co
Wetzler Clamp Co Long Island City NY
Williams J H & Co Buffalo NY
Wilton Tool Div Wilton Corp Schiller Park Ill

MACHINISTS' CLEATS

National Tool & Chest Co Chicago Ill
Star (wood and metal)—See National Tool & Chest Co

MACHINISTS' DEPTH GAGES

Brown & Sharpe Mfg Co North Kingstown RI

Do All Co Des Plaines Ill
★**General Hardware Mfg Co New York NY** p 127
Millers Falls Co Greenfield Mass
Scherr-Tumico Inc St James Minn
Starrett L S Co Athol Mass
Union Tool Co Orange Mass

MACHINISTS' DIAL TEST INDICATORS

Ames B C Co Waltham Mass
Brown & Sharpe Mfg Co North Kingstown RI
Central Tool Co Cranston RI
Last Word—See Starrett L S Co
Lufkin Rule Co Saginaw Mich
Randall—See Randall Frank E Co Inc
Randall Frank E Co Inc Waltham Mass
Starrett L S Co Athol Mass
Stickney—See Randall Frank E Co Inc
Union Tool Co Orange Mass

MACHINISTS' FIRM JOINTS CALIPERS

Starrett L S Co Athol Mass
Union Tool Co Orange Mass

MACHINISTS' GAGE BLOCKS

Brown & Sharpe Mfg Co North Kingstown RI
Fonda Gage Co Stamford Conn
Jo—See Brown & Sharpe Mfg Co

MACHINISTS' HEIGHT GAGES

Brown & Sharpe Mfg Co North Kingstown RI
Do All Co Des Plaines Ill
Scherr-Tumico Inc St James Minn
Starrett L S Co Athol Mass

MACHINISTS' HOLD DOWNS

Lodding Inc Detroit Mich
Starrett L S Co Athol Mass

MACHINISTS' INCREMENT BORERS

Bartlett Mfg Co Detroit Mich
Sandvik Finished Products Div
Sandvik Steel Inc Fair Lawn NJ

MACHINISTS' LEVELS

Berger C L & Sons Inc Boston Mass
Empire Level Mfg Co Milwaukee Wis
Exact Level & Tool Mfg Co Inc High Bridge NJ
Geier & Blum Inc Troy NY
Hall Level & Mfg Works Austin Tex
Sand's Level & Tool Div Harmon Machine Co Inc Wichita Kan
Schultes Level Inc Detroit Mich
★**Stanley Tools Div Stanley Works New Britain Conn** p 118
Starrett L S Co Athol Mass

MACHINISTS' MICROMETER GAGES

Ames B C Co Waltham Mass
Brown & Sharpe Mfg Co North Kingstown RI
Millers Falls Co Greenfield Mass
Scherr-Tumico Inc St James Minn
Starrett L S Co Athol Mass

MACHINISTS' MICROMETERS

Brown & Sharpe Mfg Co North Kingstown RI
Central Tool Co Cranston RI
Crestline Products Inc Little Falls Minn

General Hardware Mfg Co New York NY
Millers Falls Co Greenfield Mass
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
Scherr-Tumico Inc St James Minn
Slocumb J T Co Glastonbury Conn
Starrett L S Co Athol Mass
Union Tool Co Orange Mass

MACHINISTS' PLUG and RING GAGES

Greenfield Tap & Die Div United-Greenfield Corp Greenfield Mass
Morse Twist Drill & Machine Co New Bedford Mass

MACHINISTS' RADIUS GAGES

General Hardware Mfg Co New York NY
Starrett L S Co Athol Mass

MACHINISTS' SCREW PITCH GAGES

Brown & Sharpe Mfg Co North Kingstown RI
General Hardware Mfg Co New York NY
Greenfield Tap & Die Div United-Greenfield Corp Greenfield Mass
Hanson Henry L Co Worcester Mass
Kromhard Twist Drill Co Akron Ohio
Millers Falls Co Greenfield Mass
Starrett L S Co Athol Mass
Union Tool Co Orange Mass

MACHINISTS' SPEED INDICATORS

Millers Falls Co Greenfield Mass
Starrett L S Co Athol Mass
Union Tool Co Orange Mass
Veeder-Root Hartford Conn

MACHINISTS' SPRING CALIPERS

Akuret—See Kastar Inc
Brown & Sharpe Mfg Co North Kingstown RI
Fay—See Starrett L S Co
Johnson Wm Div C S Osborne & Co Harrison NJ
Kastar Inc Bellport LI NY
Millers Falls Co Greenfield Mass
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
Starrett L S Co Athol Mass
Union Tool Co Orange Mass
Yankee—See Starrett L S Co

MACHINISTS' SURFACE GAGES

Brown & Sharpe Mfg Co North Kingstown RI
General Hardware Mfg Co New York NY
Millers Falls Co Greenfield Mass
Schultes Level Inc Detroit Mich
Starrett L S Co Athol Mass
Union Tool Co Orange Mass
Universal—See Brown & Sharpe Mfg Co

MACHINISTS' TAPS, Hand

Ace—See Hanson Henry L Co
Bay State Tap & Die Co Div Cleveland Twist Drill Co Cleveland Ohio
Bendix Corp Cutting Tool Div Greenfield Mass
Brubaker Tool Corp Millersburg Pa
Butterfield Div UTD Corp Derby Line Vt

Greenfield Tap & Die Div United-
Greenfield Corp Greenfield Mass
Hanson Henry L Co Worcester Mass
Kromhard Twist Drill Co Akron Ohio
Morse Twist Drill & Machine Co New
Bedford Mass
Oxwall Tool Co Ltd Flushing NY
(Japan)
Skokie Saw and Tool Co Skokie Ill
Standard Tool Co Cleveland Ohio
Triumph Twist Drill Co Sub Precision
Twist Drill & Machine Co Crystal
Lake Ill
Union-Card Div UTD Corp Athol
Mass
Vermont American Threadit—See
Vermont American Corp
Vermont American Corp Hardware
Tool Div Lincolnton NC
Vermont Tap & Die Corp Lydonville
Vt

MACHINISTS' TELESCOPING GAGES

General Hardware Mfg Co New York
NY
Scherr-Tumico Inc St James Minn
Starrett L S Co Athol Mass

MACHINISTS' TEST INDICATORS

Bestest—See Brown & Sharpe Mfg Co
Brown & Sharpe Mfg Co North
Kingstown RI
General Hardware Mfg Co New York
NY
Lufkin Rule Co Saginaw Mich
Starrett L S Co Athol Mass
Universal—See Lufkin Rule Co

MACHINISTS' TOOLS

Brown & Sharpe Mfg Co North
Kingstown RI
General Hardware Mfg Co New York
NY
Scherr-Tumico Inc St James Minn
Starrett L S Co Athol Mass
Union Tool Co Orange Mass
★ Witherby Products Div John H
Graham & Co Inc New York NY
p 159

MACHINISTS' "V" BLOCKS and CLAMPS

Brown & Sharpe Mfg Co North
Kingstown RI
General Hardware Mfg Co New York
NY
Starrett L S Co Athol Mass

MACHINISTS' VERNIER CALIPERS

Brown & Sharpe Mfg Co North
Kingstown RI
General Hardware Mfg Co New York
NY
Scherr-Tumico Inc St James Minn
Starrett L S Co Athol Mass

MAGNETS, Horseshoe

Crucible Steel Co Pittsburgh Pa
Little Giant—See Crucible Steel Co
Maggie Magnetic Inc Paterson NJ
Ullman Devices Corp Ridgefield Conn

MAGNETS, Pocket

Maggie Magnetic Inc Paterson NJ
Moody Machine Products Inc
Providence RI

MALLETS, Fibre

Kaalot Mfg Co Chicago Ill

MALLETS, Rawhide

Chicago Rawhide Mfg Co Chicago Ill
Garland Mfg Co Saco Me
Johnson Wm Div C S Osborne & Co
Harrison NJ
Osborne C S & Co Harrison NJ

MALLETS, Rubber and Composition

Continental Rubber Works Erie Pa
Daisy—See Schacht Rubber Mfg Co
Johnson Wm Div C S Osborne & Co
Harrison NJ
Kirkhill Inc Downey Cal
Lavelle Rubber Co Chicago Ill
Mid-States Rubber Products Inc
Princeton Ind
Osborne C S & Co Harrison NJ
Oxwall Tool Co Ltd Flushing NY
(Japan)
Schacht Rubber Mfg Co Huntington
Ind
Schacht Rubber Mfg Co Huntington
Ind
Superior—See Superior Products Co
Superior Products Co Philadelphia Pa
Vitalic—See Continental Rubber
Works

MALLETS, Soft Face

(See also Hammers Soft Face)
Amber—See Fuller Tool Co Inc
Corsair—See Great Neck Saw Mfrs Inc
Estwing Mfg Co Rockford Ill
Fuller Tool Co Inc Whitestone NY
Garland Mfg Co Saco Me
Great Neck Saw Mfrs Inc Mineola LI
NY
Jacobs H G Mfg Co Inc Paterson NJ
Matticks Mfg Co Paramount Cal
Oxwall—See Oxwall Tool Co Ltd
Oxwall Tool Co Ltd Flushing NY
Rosco—See Rosenberg Bros & Co
Rosenberg Bros & Co Smithtown LI
NY

MALLETS, Stone Cutters'

(See also Hammers Stone Cutters)
Lignum-Vitas Products Corp Kearny
NJ

MALLETS, Wooden

Astle Hy-Tools Inc Buffalo NY
Estes E B & Sons New York NY
General Handle Co Rice Lake Wis
Holbrook-Patterson Inc Coldwater
Mich
Johnson Wm Div C S Osborne & Co
Harrison NJ
LaPierre-Sawyer Handle Co Jackson
Mo
Lignum-Vitas Products Corp Kearny
NJ
Osborne C S & Co Harrison NJ
Prouty & Co Eldred Pa
Seal Brand—See LaPierre-Sawyer
Handle Co
Stossel Inc Front Royal Va
Tatem Mfg Co Eastford Conn
Turner Day & Woolworth Handle
Corp Crossville Tenn

MANDRELS

Chicago Latrobe Chicago Ill
Morse Twist Drill & Machine Co New
Bedford Mass
Superior Tool Co Cleveland Ohio
Whitman & Barnes Plymouth Mich

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Circle number for catalog of RIDGID/Supreme tools for the hardware trade.

More Facts? HA No. 52, p. 65 or 609

MANDRELS, Circular Saw, Grinding, Buffing, etc.

Chicago Die Casting Mfg Co Chicago Ill
Morse Twist Drill & Machine Co New Bedford Mass
Standard Electric Mfg Co Inc West Berlin NJ
Superior Tool Co Cleveland Ohio
Wissota Mfg Co Minneapolis Minn

MARKING INKS, Metal

Acromark Co Elizabeth NJ
Dykem Co St Louis Mo
Flash Mfg Co Newark NJ
Flashdry—See Flash Mfg Co
Magic Marker Corp Glendale NY

MARLIN SPIKES

Drew C & Co Kingston Mass

MASONRY BLOCK LIFTERS

Mayes Bros Tool Mfg Co Johnson City Tenn

MASONRY BLOCK MACHINES

Besco—See Besser Co
Besser Co Alpena Mich

MASONRY BRICK CLAMPS

Adams Co Dubuque Iowa
Donley Bros Co Cleveland Ohio
Fuller Brikarier—See Fuller Mfg Co
Fuller Mfg Co Newhall Iowa

MASONRY BRICKS, Rubbing

Alundum—See Behr-Manning Div
Avco Bay State Abrasives Div Westboro Mass
Behr-Manning Div Norton Co Troy NY
Carborundum Co Merchandising Sales Niagara Falls NY
Cristolon—See Behr-Manning Div
De Sanno A P & Son Phoenixville Pa
Mid-West Abrasive Co Owosso Mich
Radiac—See De Sanno A P & Son
Simonds Abrasive Co Philadelphia Pa

MASONRY BRUSHES, Felt, Plasterers'

Gold R & Son Philadelphia Pa
Goldblatt Tool Co Kansas City Mo
R & B Supply Co Inc New York NY
Stoddard-Quirk Mfg Co Cudahy Wis

MASONRY CLAMPS, Concrete Form

★ Adjustable Clamp Co Chicago Ill p 78
Anchor Fasteners & Allied Tools Willow Grove Pa
Batavia Clamp Co Batavia NY
Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
Colts—See Batavia Clamp Co
Hargrave—See Cincinnati Tool Co
★ Jorgensen—See Adjustable Clamp Co
★ Pony—See Adjustable Clamp Co

MASONRY DARBIES, Plasterers'

Clinsteel—See Sand's Level & Tool Div
Empire Level Mfg Co Milwaukee Wis
Goldblatt Tool Co Kansas City Mo
Harrington Tools Los Angeles Cal
Sand's Level & Tool Div Harmon Machine Co Inc Wichita Kan
Wha-Lite Products Chicago Ill

MASONRY FLOATS, Plasterers' and Cement Workers'

Clinsteel—See Sand's Level & Tool Div
Coyne & Paddock Inc Long Island City NY
Dodge Cork Co Inc Lancaster Pa
Dresden Mfg Co Div Paramount Industries Paramount Cal
Durall Tool Corp Yonkers NY
Empire Level Mfg Co Milwaukee Wis
Goldblatt Tool Co Kansas City Mo
Harrington Tools Los Angeles Cal
Healy Wood Products Inc West Chesterfield Mass
Industrial Woodcraft Products Freehold NY (Cork Wood and Rubber)
Jitterbug—See Goldblatt Tool Co
★ Marshalltown Trowel Co Marshalltown Iowa p 134
Mayes Bros Tool Mfg Co Johnson City Tenn
Port Austin Level & Tool Mfg Co Port Austin Mich
Randy Tool Co New York NY
Ritehandl Co Morrisville Pa
Sand's Level & Tool Div Harmon Machine Co Inc Wichita Kan
Shapiro S Philadelphia Pa (Rubber)
Speedboy Float Co Miami Fla (Rubber & Plexaglass)
Stortz John & Son Inc Philadelphia Pa
Wha-Lite Products Chicago Ill

MASONRY HAWKS, Plasterers'

Camson Mfg Co West Haven Conn
Clinsteel—See Sand's Level & Tool Div
Dresden Mfg Co Div Paramount Industries Paramount Cal
Empire Level Mfg Co Milwaukee Wis
Harrington Tools Los Angeles Cal
★ Marshalltown Trowel Co Marshalltown Iowa p 134
Mayes Bros Tool Mfg Co Johnson City Tenn
Port Austin Level & Tool Mfg Co Port Austin Mich
Randy Tool Co New York NY
Sand's Level & Tool Div Harmon Machine Co Inc Wichita Kan
Vernontown Mfg Co Inc Mt Vernon NY
Wallboard Tool & Equipment Co Long Beach Cal

MASONRY JOINT RAKERS

Mayes Bros Tool Mfg Co Johnson City Tenn

MASONRY JOINTERS

Adams C F Inc Fort Worth Tex
Dresden Mfg Co Div Paramount Industries Paramount Cal
Drew C & Co Kingston Mass
Frederick Tool Corp Elkhart Ind
Grip Horse—See Frederick Tool Corp
Harrington Tools Los Angeles Cal
Johnson Wm Div C S Osborne & Co Harrison NJ
Kayo—See Adams C F Inc
Marion Tool Corp Marion Ind
Mayes Bros Tool Mfg Co Johnson City Tenn
Osborne C S & Co Harrison NJ
Port Austin Level & Tool Mfg Co Port Austin Mich
Randy Tool Co New York NY

Rose Wm Inc Sharon Hill Pa
Vindobona Importing Corp New York NY

MASONRY MITRE RODS, Plasterers'

Rose Wm Inc Sharon Hill Pa

MASONRY PADDLES, Plasterers'

Empire Level Mfg Co Milwaukee Wis
Gold R & Son Philadelphia Pa (Rubber)
Harrington Tools Los Angeles Cal
★ Marshalltown Trowel Co Marshalltown Iowa p 134
Mayes Bros Tool Mfg Co Johnson City Tenn
Port Austin Level & Tool Mfg Co Port Austin Mich
Randy Tool Co New York NY
Shapiro S Philadelphia Pa (Rubber)

MASONRY POWER TROWELS, Concrete Finishing

Muller Machinery Co Inc Metuchen NJ

MASONRY RAKER TOOLS

Mayes Bros Tool Mfg Co Johnson City Tenn

MASONRY SCARIFIERS FOR ROUGHING PLASTER, Stucco and Cement

Anderson John E Co Minneapolis Minn
Pal—See Anderson John E Co

MASONRY SCUTCHES, Bricklayers', Forged Steel

Rose Wm Inc Sharon Hill Pa

MASONRY SETS, Bricklayers'

Channellock Inc Meadville Pa
Damascus Steel Products Corp Rockford Ill
Dasco—See Damascus Steel Products Corp
Delaware Tool Steel Corp Wilmington Del
Target Head—See Damascus Steel Products Corp
Vaughan & Bushnell Mfg Co Chicago Ill

MASONRY TOOLS

(See also article desired)
400—See True Temper Corp
Adams Co Dubuque Iowa
Centool—See Central Tool Co
Central Tool Co Wilkinsonville Mass
Damascus Steel Products Corp Rockford Ill
Dasco—See Damascus Steel Products Corp
Dresden Mfg Co Div Paramount Industries Paramount Cal
Drew C & Co Kingston Mass
★ Ennis Mfg Co Reading Pa p 73
Frederick Tool Corp Elkhart Ind
Goldblatt Tool Co Kansas City Mo
Grip Horse—See Frederick Tool Corp
Harrington Tools Los Angeles Cal
Johnson Wm Div C S Osborne & Co Harrison NJ
★ Marshalltown Trowel Co Marshalltown Iowa p 134
★ NS—See Ennis Mfg Co
★ Osborne C S & Co Harrison NJ p 113

Randy Tool Co New York NY
Rocket—See True Temper Corp
Rose Wm Inc Sharon Hill Pa
★ Stanley Tools Div Stanley Works New Britain Conn p 118
Target Head—See Damascus Steel Products Corp
Trow & Holden Co Barre Vt
True Temper Corp Cleveland Ohio
★ Witherby Products Div John H Graham & Co Inc New York NY p 159
Wrightsville Hardware Co Wrightsville Pa

MASONRY TOOLS, Cement and Concrete

Atlas—See Union Fork and Hoe Co
Clinsteel—See Sand's Level & Tool Div
Dresden Mfg Co Div Paramount Industries Paramount Cal
★ Ennis Mfg Co Reading Pa p 73
Goldblatt Tool Co Kansas City Mo
Harrington Tools Los Angeles Cal
Littlestown Hardware & Fdry Co Littlestown Pa
Marion Tool Corp Marion Ind
★ Marshalltown Trowel Co Marshalltown Iowa p 134
★ NS—See Ennis Mfg Co
★ Osborne C S & Co Harrison NJ p 113
Port Austin Level & Tool Mfg Co Port Austin Mich
Randy Tool Co New York NY
Sand's Level & Tool Div Harmon Machine Co Inc Wichita Kan
Stortz John & Son Inc Philadelphia Pa
True Temper Corp Cleveland Ohio
Union Fork and Hoe Co Columbus Ohio
★ Witherby Products Div John H Graham & Co Inc New York NY p 159
Wrightsville Hardware Co Wrightsville Pa

MASONRY TOOLS, Mortar Applying

Dresden Mfg Co Div Paramount Industries Paramount Cal
Kakest Co Clearfield Pa
Mortar Plane—See Kakest Co

MASONRY TROWELS, Plasterers', Pointing, Dry Wall, Etc.

Air-Lite—See Goldblatt Tool Co
Bridgeport Hardware Mfg Corp Div Crescent-Niagara Corp Buffalo NY
Camson Mfg Co West Haven Conn
Clinsteel—See Sand's Level & Tool Div
Disston—See Porter H K Co Inc
Dresden Mfg Co Div Paramount Industries Paramount Cal
★ Ennis Mfg Co Reading Pa p 73
Goldblatt Tool Co Kansas City Mo
Hahn Mfg Co Franklin Park Ill
Harrington Tools Los Angeles Cal
Hawkeye—See Sand's Level & Tool Div
Homecrafter—See Dresden Mfg Co
Johnson Wm Div C S Osborne & Co Harrison NJ
Journeman—See Dresden Mfg Co
★ Marion Tool Corp Marion Ind p 165
★ Marshalltown Trowel Co Marshalltown Iowa p 134
Murphy Robert Co Aver Mass

Newark Tool Corp Newark NJ
 ★NS—See Ennis Mfg Co
 Old Pro—See Goldblatt Tool Co
 ★Osborne C S & Co Harrison NJ p 113
 Oxwall Tool Co Ltd Flushing NY
 (Japan)
 Patrician—See Dresden Mfg Co
 Porter H K Co Inc Hardware &
 Industrial Products Div Pittsburgh
 Pa
 Randy Tool Co New York NY
 Rock-Rib—See Goldblatt Tool Co
 Rose Wm Inc Sharon Hill Pa
 Sands Craft—See Sand's Level & Tool
 Div
 Sand's Level & Tool Div Harmon
 Machine Co Inc Wichita Kan
 Staatsburg Tool Corp Staatsburg NY
 Stortz John & Son Inc Philadelphia Pa
 Vernontown Mfg Co Inc Mt Vernon
 NY
 Vindobona Importing Corp New York
 NY
 Warner Mfg Co Minneapolis Minn
 ★Xtra-Lite—See Marshalltown Trowel
 Co
 Zephyllite—See Sand's Level & Tool
 Div

MATTING, Steel Wire, Industrial Non-slip Footing

Keystone Wire Matting Co Rochester
 Pa
 La Porte Mat and Mfg Co La Porte
 Ind

MATTING, Wood, Industrial Non-slip Footing

American Mat Corp Wapakoneta Ohio
 Banner Mat & Products Co Cincinnati
 Ohio
 Furiness Samuel Mat Co Inc Union NJ
 Keystone Wire Matting Co Rochester
 Pa
 Rolamat-E-Ze-Mat—See Keystone
 Wire Matting Co
 Sa-Fur—See Furiness Samuel Mat Co
 Inc
 Wood Eze—See American Mat Corp

MAULS

Chicago Rawhide Mfg Co Chicago Ill
 (Rawhide)
 Chicago Rawhide Mfg Co Chicago Ill
 (Rawhide)
 Hubbard Tool Div Unit Rail Anchor
 Co Pittsburgh Pa
 Plumb Fayette R Inc Philadelphia Pa
 ★Stanley Tools Div Stanley Works New
 Britain Conn p 118
 Stossel Inc Front Royal Va
 ★True Temper Corp Cleveland Ohio
 p 153
 Warren-Teed—See Warren Tool Corp
 Warren Tool Corp Warren Ohio
 Warwood Tool Co Wheeling W Va
 ★Woodings-Verona Tool Works Verona
 Pa p 93

MAULS, Post

Channon J H Corp Chicago Ill
 General Handle Co Rice Lake Wis
 Marion Tool Corp Marion Ind
 Sperry D R & Co Batavia Ill

MAULS, Railroad Spike

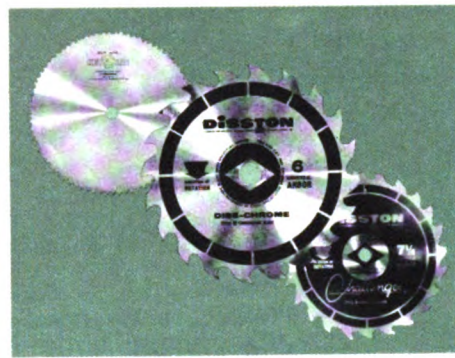
Hubbard Tool Div Unit Rail Anchor
 Co Pittsburgh Pa

HARDWARE AGE/July 15, 1967

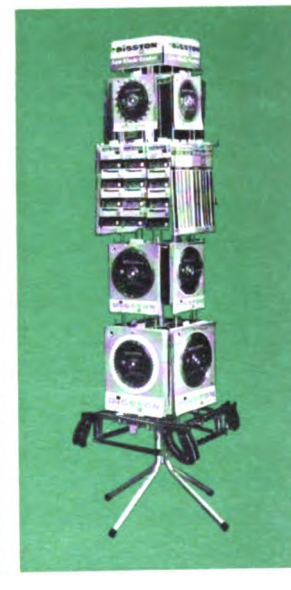
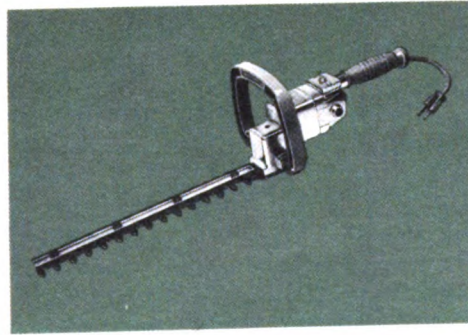
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HARDWARE & INDUSTRIAL PRODUCTS DIVISION H. K. PORTER COMPANY, INC.

More Facts? HA No. 53, p. 65 or 609

Slug Devil—See Warren Tool Corp
Warren-Teed—See Warren Tool Corp
Warren Tool Corp Warren Ohio
Warwood Tool Co Wheeling W Va
Woodings-Verona Tool Works Verona Pa

MAULS, Ship

Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa
Klein-Logan Co Pittsburgh Pa
Warren-Teed—See Warren Tool Corp
Warren Tool Corp Warren Ohio
Woodings-Verona Tool Works Verona Pa

MAULS, Wood Choppers'

General Handle Co Rice Lake Wis
Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa
Sawyer Belt Hook & Wedge Co Div New Haven Malleable Iron Co New Haven Conn

★Stanley Tools Div Stanley Works New Britain Conn p 118

True Temper Corp Cleveland Ohio
Warren-Teed—See Warren Tool Corp
Warren Tool Corp Warren Ohio
Warwood Tool Co Wheeling W Va
★Woodings-Verona Tool Works Verona Pa p 93

MAULS, Wooden

Estes E B & Sons New York NY
General Handle Co Rice Lake Wis
Holbrook-Patterson Inc Coldwater Mich
Lignum-Vitas Products Corp Kearny NJ
Stossel Inc Front Royal Va

MEASURING CLAMPS, Parallel and Rule

Brown & Sharpe Mfg Co North Kingstown RI
Starrett L S Co Athol Mass

MEASURING GUIDES, Steel Tape

Tru-Guid—See Wallboard Tool & Equipment Co
Wallboard Tool & Equipment Co Long Beach Cal

MEASURING RULES, Aluminum

Fairgate Rule Co Cold Springs NY
Lufkin Rule Co Saginaw Mich

MEASURING RULES, Blacksmiths'

Lufkin Rule Co Saginaw Mich

MEASURING RULES, Boxwood

Dietzen Eugene Co Chicago Ill
Lufkin Rule Co Saginaw Mich
★Roe Justus & Sons Inc Patchogue LI NY p 155

MEASURING RULES, Brass

Lufkin Rule Co Saginaw Mich

MEASURING RULES, Caliper

Brown & Sharpe Mfg Co North Kingstown RI
Lufkin Rule Co Saginaw Mich
Oxwall Tool Co Ltd Flushing NY (West Germany)
★Roe Justus & Sons Inc Patchogue LI NY p 155
Scherr-Tumico Inc St James Minn

★Stanley Tools Div Stanley Works New Britain Conn p 118

Starrett L S Co Athol Mass
Union Tool Co Orange Mass

MEASURING RULES, Counter

Lufkin Rule Co Saginaw Mich

MEASURING RULES, Extension

Durall Tool Corp Yonkers NY
Eagle Rule Mfg Corp Bronx NY
Evans-Aristocrat Industries Inc Elizabeth NJ
Lufkin Rule Co Saginaw Mich
Royal Eagle—See Eagle Rule Mfg Corp

★Stanley Tools Div Stanley Works New Britain Conn p 118

MEASURING RULES, Estimator's

★Hyde Mfg Co Southbridge Mass p 465
★Measure-Zum—See Hyde Mfg Co

MEASURING RULES, Flexible-rigid Steel

Atlantic Industrial Corp Union NJ
Big Chief—See Porter H K Co Inc
★Cape May—See Keuffel & Esser Co
Chief—See Porter H K Co Inc
Chieftain—See Porter H K Co Inc
★Comet—See Roe Justus & Sons Inc
Crescent—See Lufkin Rule Co
Crescent Jr—See Lufkin Rule Co
Disston—See Porter H K Co Inc
Durall Tool Corp Yonkers NY
★Dyna-Measure—See Roe Justus & Sons Inc
Eagle Rule Mfg Corp Bronx NY
Evans-Aristocrat Industries Inc Elizabeth NJ
Flash Mfg Co Newark NJ
Hunter Tool Co Santa Fe Springs Cal
★K & E—See Keuffel & Esser Co
★Keuffel & Esser Co Hoboken NJ p 99
★L S T—See Keuffel & Esser Co
★Life Guard Yellow—See Stanley Tools Div
Lokmatic—See Lufkin Rule Co
Lufkin Rule Co Saginaw Mich
★Measure-It—See Roe Justus & Sons Inc
Mechanic's Pal—See Waterbury Lock & Specialty Co
Mezurall—See Lufkin Rule Co
Oxwall Tool Co Ltd Flushing NY (West Germany)
Pee Wee—See Lufkin Rule Co
Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
Power Chief—See Porter H K Co Inc
sPower-Tape—See Evans-Aristocrat Industries Inc
★Pull-Push—See Stanley Tools Div
★Roe Justus & Sons Inc Patchogue LI NY p 155
★Spectra—See Keuffel & Esser Co
Speed Chief—See Porter H K Co Inc
★Stanley Tools Div Stanley Works New Britain Conn p 118
Star Chief—See Porter H K Co Inc
Starrett L S Co Athol Mass
Tru-Vue—See Evans-Aristocrat Industries Inc
Tuf-Coat—See Atlantic Industrial Corp
Walsco—See Waterbury Lock & Specialty Co

Waterbury Lock & Specialty Co

Milford Conn

White Chief—See Porter H K Co Inc

White Tape—See Evans-Aristocrat Industries Inc

Wizard—See Lufkin Rule Co

Wizard Jr—See Lufkin Rule Co

★Wyetface—See Keuffel & Esser Co

MEASURING RULES, Folding

Ace—See Eagle Rule Mfg Corp
All American—See Eagle Rule Mfg Corp
Arrow—See Eagle Rule Mfg Corp
Arrow Supreme—See Eagle Rule Mfg Corp
Atlantic Industrial Corp Union NJ
Columbia—See Eagle Rule Mfg Corp
Corsair—See Great Neck Saw Mfrs Inc
Dietzen Eugene Co Chicago Ill
Disston—See Porter H K Co Inc
Durall Tool Corp Yonkers NY
Eagle Rule Mfg Corp Bronx NY
Evans-Aristocrat Industries Inc Elizabeth NJ
Great Neck Saw Mfrs Inc Mineola LI NY

★Green End—See Stanley Tools Div

★K & E—See Keuffel & Esser Co

★Keuffel & Esser Co Hoboken NJ p 99

Klein Mathias & Sons Chicago Ill

★Life Guard Yellow—See Stanley Tools Div

★Lufkin Rule Co Saginaw Mich Back Cover

Malco Products Minneapolis Minn
Millers Falls Co Greenfield Mass
Oxwall—See Oxwall Tool Co Ltd
Oxwall Tool Co Ltd Flushing NY
P & C Tool Co Portland Ore
Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa

★Red End—See Lufkin Rule Co
Ridge Tool Co Sub Emerson Electric Co Elyria Ohio

★Roe Justus & Sons Inc Patchogue LI NY p 155

Royal Eagle—See Eagle Rule Mfg Corp

★Stanley Tools Div Stanley Works New Britain Conn p 118

Starrett L S Co Athol Mass
Top Flite—See Eagle Rule Mfg Corp

★Two Way—See Lufkin Rule Co

★Universal—See Lufkin Rule Co

★Wyetface—See Keuffel & Esser Co

★Zig-Zag—See Stanley Tools Div

MEASURING RULES, Glass Cutters

Lufkin Rule Co Saginaw Mich

MEASURING RULES, Key Seat

Brown & Sharpe Mfg Co North Kingstown RI
Union Tool Co Orange Mass

MEASURING RULES, Machinists'

Brown & Sharpe Mfg Co North Kingstown RI
Scherr-Tumico Inc St James Minn
Starrett L S Co Athol Mass

MEASURING RULES, Manual Training

Fairgate Rule Co Cold Springs NY
Lufkin Rule Co Saginaw Mich
★Stanley Tools Div Stanley Works New Britain Conn p 118
Starrett L S Co Athol Mass

MEASURING RULES, Shrinkage

Brown & Sharpe Mfg Co North Kingstown RI
Starrett L S Co Athol Mass

MEASURING RULES, Slide

Berger C L & Sons Inc Boston Mass
Dietzen Eugene Co Chicago Ill
★Keuffel & Esser Co Hoboken NJ p 99
Pickett—See Pickett Products Inc
Pickett Products Inc Santa Barbara Cal

MEASURING RULES, Steel

Brown & Sharpe Mfg Co North Kingstown RI
Durall Tool Corp Yonkers NY
Evans-Aristocrat Industries Inc Elizabeth NJ

★General Hardware Mfg Co New York NY p 111

K & E—See Keuffel & Esser Co
Keuffel & Esser Co Hoboken NJ
Lufkin Rule Co Saginaw Mich
Millers Falls Co Greenfield Mass
Oxwall—See Oxwall Tool Co Ltd
Oxwall Tool Co Ltd Flushing NY
Starrett L S Co Athol Mass
Union Tool Co Orange Mass

MEASURING RULES, Tinnors

Lufkin Rule Co Saginaw Mich

MEASURING RULES, Wooden

Acme Shear Co Bridgeport Conn
Westcott—See Acme Shear Co

MEASURING STEEL TAPE TIPS

Tru-Cut—See Wallboard Tool & Equipment Co
Wallboard Tool & Equipment Co Long Beach Cal

MEASURING STICKS, Meter

Lufkin Rule Co Saginaw Mich
Westcott Rule Co Sub Acme Shear Co Seneca Falls NY

MEASURING TAPE and RULE HOOKS

Lufkin Rule Co Saginaw Mich

MEASURING TAPE SPRINGS, Replacement

Wallboard Tool & Equipment Co Long Beach Cal

MEASURING TAPES

★Anchor—See Lufkin Rule Co
Arrow—See Eagle Rule Mfg Corp
★Artisan—See Lufkin Rule Co
★Atlantic Industrial Corp Union NJ p 170
★Atlas—See Lufkin Rule Co
★Banner—See Lufkin Rule Co
★Canyon—See Lufkin Rule Co
★Challenge—See Lufkin Rule Co
★Challenge jr—See Lufkin Rule Co
★Chrome Clad—See Lufkin Rule Co
Columbia—See Eagle Rule Mfg Corp
★Comet—See Roe Justus & Sons Inc
Corsair—See Great Neck Saw Mfrs Inc
★Crown—See Keuffel & Esser Co
★Derrick—See Lufkin Rule Co
★Dial—See Roe Justus & Sons Inc
Dietzen Eugene Co Chicago Ill
★Disston—See Porter H K Co Inc
Durall Tool Corp Yonkers NY
Eagle Rule Mfg Corp Bronx NY
Evans-Aristocrat Industries Inc Elizabeth NJ

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See the **YELLOW SECTION** for complete address and telephone number

- Ezy-Read—See Durall Tool Corp
- ★Favorite—See Keuffel & Esser Co
- Flash Mfg Co Newark NJ
- Great Neck Saw Mfrs Inc Mineola LI NY
- ★Hi-Line—See Lufkin Rule Co
- ★Hi-Way Drag—See Lufkin Rule Co
- ★Junior Metallic—See Lufkin Rule Co
- ★K & E—See Keuffel & Esser Co
- ★Keuffel & Esser Co Hoboken NJ p 99
- Klein Mathias & Sons Chicago Ill
- ★Leader—See Lufkin Rule Co
- ★Lok-Matic—See Lufkin Rule Co
- ★Lufkin Rule Co Saginaw Mich **Back Cover**
- Malco Products Minneapolis Minn
- Martin Reel Co Inc Mohawk NY
- ★Marvel—See Lufkin Rule Co
- Mechanic's Pal—See Waterbury Lock & Specialty Co
- ★Metallic—See Lufkin Rule Co
- ★Michigan—See Lufkin Rule Co
- Millers Falls Co Greenfield Mass
- P & C Tool Co Portland Ore
- ★Pee Wee—See Lufkin Rule Co
- ★Pioneer—See Lufkin Rule Co
- ★Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa p 131
- ★Pow-O-Matic—See Atlantic Industrial Corp
- Power-Tape—See Evans-Aristocrat Industries Inc
- ★Powerlock—See Stanley Tools Div
- ★Precision—See Roe Justus & Sons Inc
- ★Ranger—See Lufkin Rule Co
- ★Reliable—See Lufkin Rule Co
- Ridge Tool Co Sub Emerson Electric Co Elvria Ohio
- ★Rival—See Lufkin Rule Co
- ★Roe Justus & Sons Inc Patchogue LI NY p 155
- ★Royal Ni-Clad—See Lufkin Rule Co
- Shelton Products Inc Shelton (Steel)
- Skokie Saw and Tool Co Skokie Ill
- ★Stanley Tools Div Stanley Works New Britain Conn p 118
- ★Star Chief—See Porter H K Co Inc
- Starrett L S Co Athol Mass
- ★Sterling—See Lufkin Rule Co
- ★Super Hi-Way Chrome Clad Drag—See Lufkin Rule Co
- Tape-O-Matic—See Martin Reel Co Inc
- ★Tip Top—See Keuffel & Esser Co
- Tru-Vue—See Evans-Aristocrat Industries Inc
- ★Tuf-Coat—See Atlantic Industrial Corp
- ★Universal—See Lufkin Rule Co
- Wallboard Tool & Equipment Co Long Beach Cal
- Walsco—See Waterbury Lock & Specialty Co
- Waterbury Lock & Specialty Co Milford Conn
- ★Western—See Lufkin Rule Co
- ★White Clad—See Lufkin Rule Co
- White Tape—See Evans-Aristocrat Industries Inc
- ★Wolverine—See Lufkin Rule Co
- ★Wyteface—See Keuffel & Esser Co

MEASURING TAPES, Oil Gaging

- ★Athletic—See Roe Justus & Sons Inc
- ★Engineers—See Roe Justus & Sons Inc
- ★Fibron—See Roe Justus & Sons Inc
- Lufkin Rule Co Saginaw Mich
- ★Roe Justus & Sons Inc Patchogue LI NY p 155

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6"-6 1/2"-7"-8"-10"-12"-14" — For concrete, masonry, limestone, sandstone, concrete block, plastic, tile, brick, transite, cast iron and non ferrous metals.

M-36 METAL CUTTING BLADES (aluminum oxide-reinforced)

6"-6 1/2"-7"-8"-10"-12"-14" — For all types of metal.

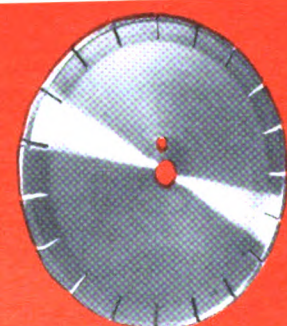
XX TUCK POINTING BLADES (silicon carbide-reinforced)

6"-7"-8" — For all purpose renovating, mortar joints, etc.

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3145 N. 124th Street, Milwaukee, Wisconsin 53222

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COMPLETE INFORMATION



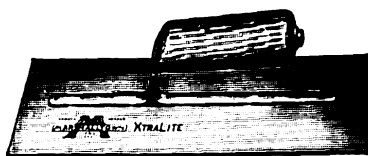
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More Facts? HA No. 54, p. 65 or 609



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More Facts? HA No. 55, p. 65 or 609

Starrett L S Co Athol Mass

MEASURING YARDSTICKS

Acme Seneca Inc Sub Acme Shear Co
Seneca Falls NY
Acme Shear Co Bridgeport Conn
Advertisings Mfg Co Ripon Wis
Lucas Rule Co Silver Springs NY
Luffkin Rule Co Saginaw Mich
Senco—See Acme Seneca Inc

★Stanley Tools Div Stanley Works New Britain Conn p 118

Westcott Rule Co Sub Acme Shear Co
Seneca Falls NY
Westcott (Wooden)—See Acme Shear Co

MEASURING YARDSTICKS, Metal

American Rule & Block Co
Menominee Mich
Fairgate Rule Co Cold Springs NY
Gerson Louis M Co Mattapan Mass

MECHANICS' TOOLS

400—See True Temper Corp
Briar Edge—See True Temper Corp
Challenger Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio
Channellock Inc Meadville Pa
Damascus Steel Products Corp
Rockford Ill

Dasco—See Damascus Steel Products Corp

Drew C & Co Kingston Mass
Ennis Mfg Co Reading Pa
Flint Edge—See True Temper Corp
Greenlee Tool Co Rockford Ill
Hanson Einar B Co Inc Worcester Mass

Hood Bros Inc Philadelphia Pa
Impakdriver—See Porter H K Inc
Krauter Tools Defiance Ohio
Li'l Jimmie—See Red Devil Inc
Mayhew Steel Products Inc Shelburne Falls Mass

Millers Falls Co Greenfield Mass
NS—See Ennis Mfg Co
Oldforge—See Quality Tools Corp
Osborne C S & Co Harrison NJ
P & C Tool Co Portland Ore
Porter H K Inc Somerville Mass

★Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal p 136

Quality Tools Corp New Wilmington Pa

Red Devil Inc Union NJ
Rocket—See True Temper Corp
S-K Wayne Tool Co Chicago Ill

★Stanley Tools Div Stanley Works New Britain Conn p 118

Supersteel—See Vaughan & Bushnell Mfg Co

Target Head—See Damascus Steel Products Corp

Tool Division Kelsey-Hayes Co
Orangeburg SC

True Temper Corp Cleveland Ohio
Truecraft Tool Div Daido Corp
Chicago Ill

Twentieth Century—See Vaughan & Bushnell Mfg Co

Value—See Vaughan & Bushnell Mfg Co

Vaughan—See Vaughan & Bushnell Mfg Co

Vaughan & Bushnell Mfg Co Chicago Ill

★Vlcek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio p 98

Wiss J & Sons Co Newark NJ

★Witherby Products Div John H Graham & Co Inc New York NY p 159

MILLING MACHINE DOGS

Armstrong Bros Tool Co Chicago Ill
Vulcan—See Williams J H & Co
Williams J H & Co Buffalo NY

MILLS, End

Brown & Sharpe Mfg Co North Kingstown RI
Brubaker Tool Corp Millersburg Pa
Butterfield Div UTD Corp Derby Line Vt

Chicago Latrobe Chicago Ill
★Cleveland Twist Drill Co Cleveland Ohio p 151

Morse Twist Drill & Machine Co New Bedford Mass

National Twist Drill & Tool Co
Rochester Mich

Standard Tool Co Cleveland Ohio
Super Tool Co Elk Rapids Mich

MINE LAMPS, Acetylene

Justrite Mfg Co Chicago Ill

MINERS' BELTS

Caldwell Lace Leather Co Auburn Ky

MINERS' ELECTRIC LAMPS

Justrite Mfg Co Chicago Ill

MINERS' SAFETY LAMPS

Justrite Mfg Co Chicago Ill

MINING MACHINE BITS

Warwood Tool Co Wheeling W Va

MINING TOOLS

Fox—See True Temper Corp
Klein-Logan Co Pittsburgh Pa
Leetonia Tool Co Leetonia Ohio
True Temper Corp Cleveland Ohio
Warren-Teed—See Warren Tool Corp
Warren Tool Corp Warren Ohio
Warwood Tool Co Wheeling W Va
Woodslasher—See True Temper Corp

MITERING MACHINES

Dosch Mfg Co Paterson NJ
Lion Miter Master—See Pootatuck Corp

Pootatuck Corp Shelton Conn

★Stanley Tools Div Stanley Works New Britain Conn p 118

MITRE BOXES

ADM—See McBurney A D
Alaska Freezer Co Inc Winchendon Mass
Alaska Toy Town—See Alaska Freezer Co Inc

Corsair—See Great Neck Saw Mfrs Inc

Durall Tool Corp Yonkers NY

Eagle Rule Mfg Corp Bronx NY

Empire Level Mfg Co Milwaukee Wis

(Aluminum & Wood)

Gem—See Alaska Freezer Co Inc

Great Neck Saw Mfrs Inc Mineola LI NY

Gunver Mfg Co Manchester Conn

Harrington Tools Los Angeles Cal

Healy Wood Products Inc West Chesterfield Mass

Hempe Mfg Co Milwaukee Wis

Industrial Woodcraft Products
Freehold NY

Langdon Acme—See Millers Falls Co

Mayes Bros Tool Mfg Co Johnson City Tenn

McBurney A D Glendale Cal
Millers Falls Co Greenfield Mass

Miterite—See National Specialties Co Inc

National Specialties Co Inc Fort Wayne Ind

Ritehandl Co Morrisville Pa

★Stanley Tools Div Stanley Works New Britain Conn p 118

Youngstown Mfg Inc Youngstown Ohio

MOLDER-PLANERS

Molder-Planer-W & H—See Williams & Hussey

Williams & Hussey Milford NH

MOLDERS' and FOUNDRY BELLWS

Christen J C Mfg Co St Louis Mo

Sutherland Leather & Felt Co Inc
Detroit Mich

MORTAR and BRICK HODS

Wheeling Corrugating Co Wheeling W Va

MORTAR HOES

Ames O Co Parkersburg W Va

Atlas—See Union Fork and Hoe Co

Briar Edge—See True Temper Corp

Ram—See Ames O Co

Scovill Hoe Co Div Samoa Corp New York NY

True Temper Corp Cleveland Ohio

Union Fork and Hoe Co Columbus Ohio

MORTAR MIXING BOXES

Adams Co Dubuque Iowa

Donley Bros Co Cleveland Ohio

Harris Inc Columbus Ohio

Jackson Mfg Co Harrisburg Pa

Mohawk—See Mohawk Asphalt Heater Co

Mohawk Asphalt Heater Co Frankfort NY

Wood Shovel Div Union Fork & Hoe Co Columbus Ohio

MORTAR TUBS

Adams Co Dubuque Iowa

Chattanooga Wheelbarrow Co

Chattanooga Tenn

Jackson Mfg Co Harrisburg Pa

Wood Shovel Div Union Fork & Hoe Co Columbus Ohio

MOTOR and GENERATOR BRUSHES

Becker Bros Carbon Co Cicero Ill

Carbone Corp Boonton NJ

GE—See General Electric Co

General Electric Co Schenectady NY

Le Carbone—See Carbone Corp

Red Top—See Speer Carbon Co

Speer Carbon Co St Marys Pa

St Marys Carbon Co St Marys Pa

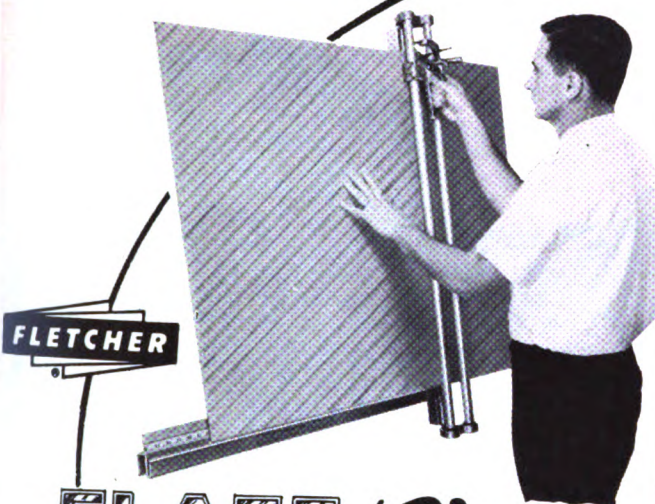
Westinghouse Electric Corp
Pittsburgh Pa

MOVERS, Railway Car

Advance Car Mover Co Appleton Wis

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Write for complete information

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BRISTOL, CONNECTICUT U.S.A. 06010

More Facts? HA No. 56, p. 65 or 609
HARDWARE AGE/July 15, 1967

Appleton Atlas Car Mover Corp
Milwaukee Wis
Atlas—See Appleton Atlas Car Mover Corp
Badger—See Advance Car Mover Co
Lowell Wrench Co Worcester Mass
New Badger—See Advance Car Mover Co
Power Boy—See Advance Car Mover Co
Power King—See Advance Car Mover Co
Rowell Mfg Co Div Advance Car Mover Co Inc Appleton Wis
Rowell Rocker Bearing—See Rowell Mfg Co
S-A—See Stephens-Adamson Mfg Co
Samson—See Rowell Mfg Co
Sealmaster—See Stephens-Adamson Mfg Co
Stephens-Adamson Mfg Co Aurora Ill
Swaco—See Lowell Wrench Co

NAIL CLAWS and GRABS

Great Neck Saw Mfrs Inc Mineola LI NY

NAIL DRIVERS

Safe-T-Matic—See Safety Nail Driver Corp
Safety Nail Driver Corp Clifton NJ

NAIL PULLERS

Bridgeport Hardware Mfg Corp Div Crescent-Niagara Corp Buffalo NY
Bull-Pup—See Bridgeport Hardware Mfg Corp
★Cat's Paw—See Drew C & Co
★Crescent Tool Co Div Crescent Niagara Corp Buffalo NY p 103
★Drew C & Co Kingston Mass p 184
Estwing Mfg Co Rockford Ill
Great Neck Saw Mfrs Inc Mineola LI NY
Greenlee Tool Co Rockford Ill
Jumbo—See Bridgeport Hardware Mfg Corp
K-D Mfg Co Lancaster Pa
Rex—See Bridgeport Hardware Mfg Corp
Standard Hardware Co New Haven Conn

NAIL SETS

Arco Tools Inc New York NY
Bridgeport Hardware Mfg Corp Div Crescent-Niagara Corp Buffalo NY
Cant-Rol—See Bridgeport Hardware Mfg Corp
Damascus Steel Products Corp Rockford Ill
Dasco—See Damascus Steel Products Corp
General Hardware Mfg Co New York NY
Great Neck Saw Mfrs Inc Mineola LI NY
★Handyman—See Stanley Tools Div
★Mayhew Steel Products Inc Shelburne Falls Mass p 171
Millers Falls Co Greenfield Mass (Off-Set)
Ryan J J Tool Co Southington Conn
Skokie Saw and Tool Co Skokie Ill
★Stanley Tools Div Stanley Works New Britain Conn p 118
Starrett L S Co Athol Mass
Target Head—See Damascus Steel Products Corp



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phones (815) 459-6250 TWX: 910-634-3352
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Tool Division Kelsey-Hayes Co
Orangeburg SC
Union Tool Co Orange Mass

NEEDLES, Packing and Bagging

Barr Bros Co Santa Clara Cal
Graham John H Co Inc New York NY
(England)
Osborne C S & Co Harrison NJ

NIPPERS, Diagonal and End Cutting

Boker Mfg Co Sub New Britain
Machine Co Maplewood NJ
Carew's—See Robinson M W Co
★Challenger Tool Co Div Pendleton
Tool Industries Inc Cleveland
Ohio p 141
★Channellock Inc Meadville Pa p 122
★Crescent Tool Co Div Crescent
Niagara Corp Buffalo NY p 103
Damascus Steel Products Corp
Rockford Ill
Dasco—See Damascus Steel Products
Corp
Diamalloy—See Diamond Tool &
Horseshoe Co
Diamond Tool & Horseshoe Co
Duluth Minn
Enderes Inc Albert Lea Minn
Enderes Original Co Guttenberg Iowa
Fuller Tool Co Inc Whitestone NY
Great Neck Saw Mfrs Inc Mineola LI
NY
Hardware & Industrial Tool Co Inc
Philadelphia Pa
Harrold Tool Co Columbiana Ohio
Hitco—See Hardware & Industrial
Tool Co Inc
In-Dus-Tronic—See Boker Mfg Co
Klein Mathias & Sons Chicago Ill
Kraeuter Tools Defiance Ohio
Original Enderes—See Enderes
Original Co
★Oxwall Tool Co Ltd Flushing NY
(West Germany) p 163
P & C Tool Co Portland Ore
★Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal
p 136
Robinson M W Co Rockfall Conn
S-K Wayne Tool Co Chicago Ill
Sargent & Co New Haven Conn
Starrett L S Co Athol Mass
Target Head—See Damascus Steel
Products Corp
Todd—See Robinson M W Co
Tool Division Kelsey-Hayes Co
Orangeburg SC
Truecraft Tool Div Daido Corp
Chicago Ill
Vaco Products Co Chicago Ill
Vindobona Importing Corp New York
NY
Vlchek Tool Co Div Pendleton Tool
Industries Inc Cleveland Ohio

NON-SPARKING TOOLS

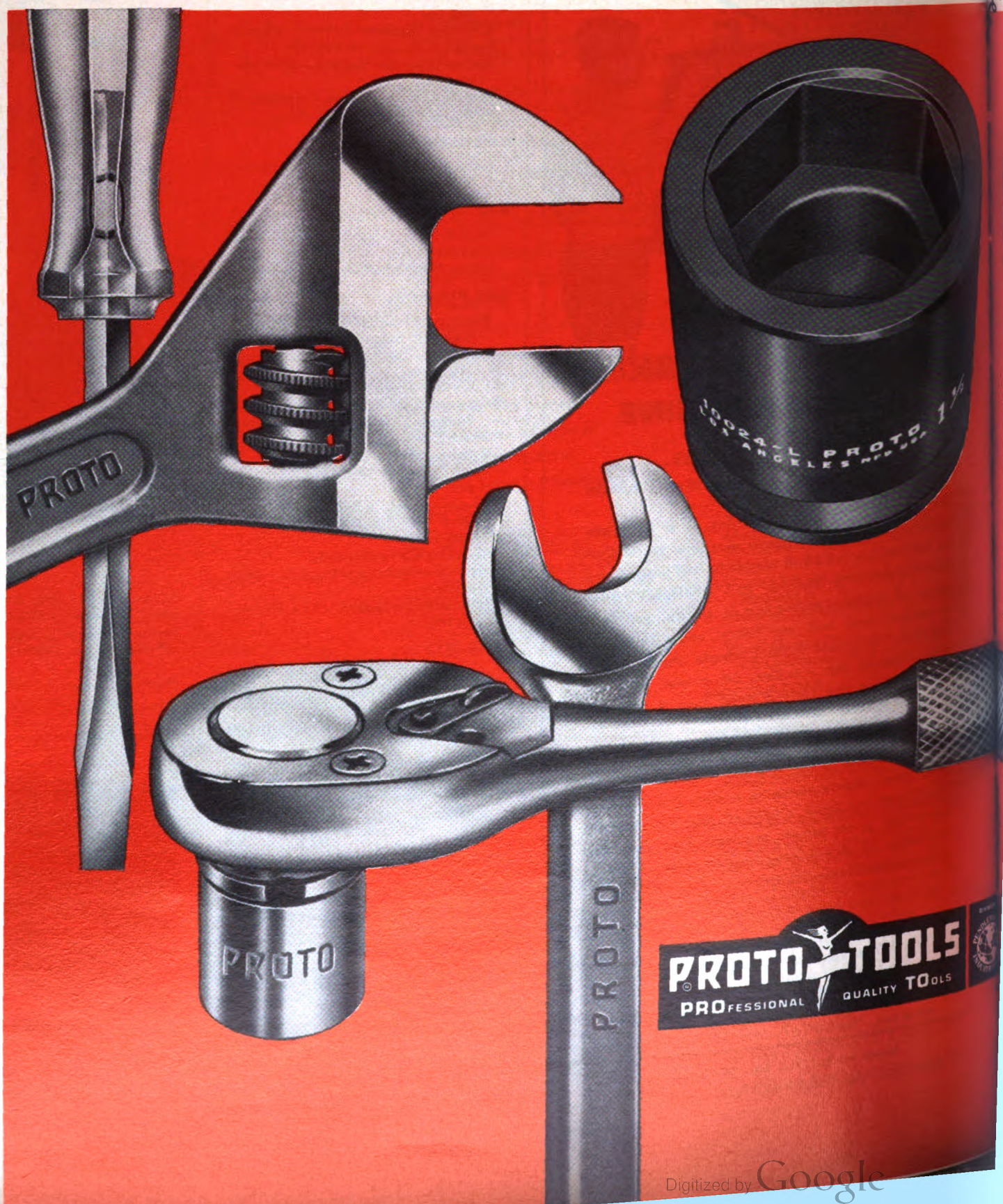
Berylco—See Beryllium Corp
Beryllium Corp Reading Pa
Schick Products Inc Belmont Cal

NUT DRIVERS

Barcalo Tool Div Crescent Niagara
Corp Buffalo NY
Bridgeport Hardware Mfg Corp Div
Crescent-Niagara Corp Buffalo NY
Channellock Inc Meadville Pa
Cushion-Grip—See Bridgeport
Hardware Mfg Corp

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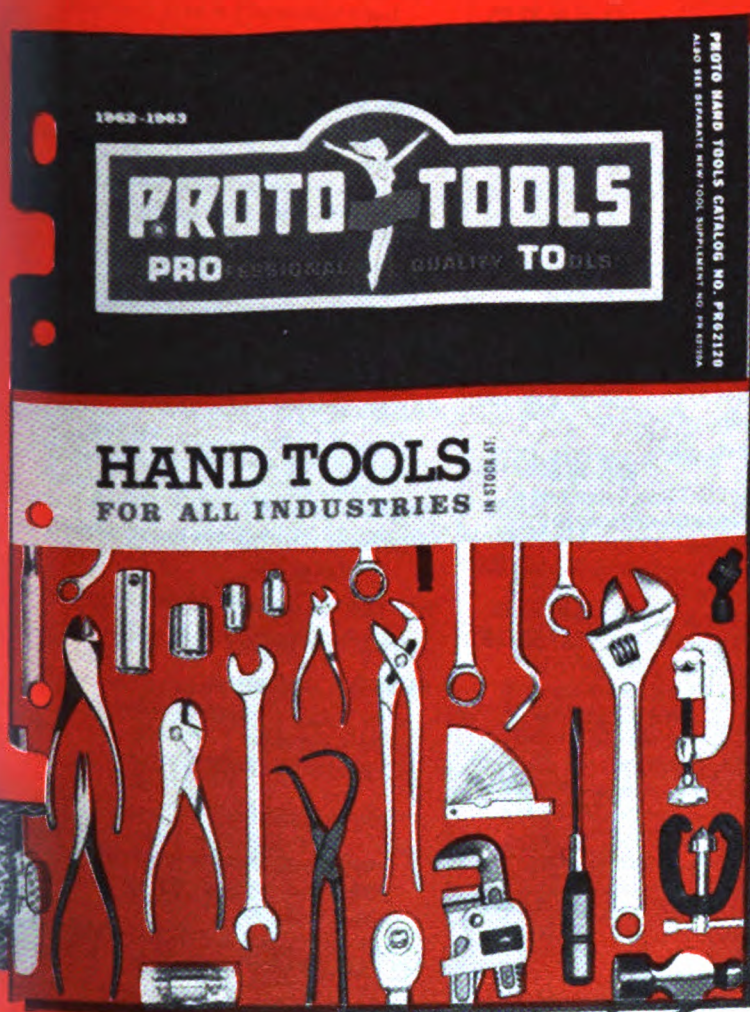
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OILS 137



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- ★ Fuller Tool Co Inc Whitestone NY p 90
- Good Earth—See Great Neck Saw Mfrs Inc
- Great Neck Saw Mfrs Inc Mineola LI NY
- Grip Spintite—See Stevens Walden Inc
- Hold-E-Zee—See Upson Brothers Inc
- ★ Indestro Mfg Co Chicago Ill p 149
- Iron Man—See Vaco Products Co
- Klein Mathias & Sons Chicago Ill
- Magna Driver Corp Buffalo NY
- Magna-Tip (Magnetic)—See Magna Driver Corp
- Oxwall—See Oxwall Tool Co Ltd
- Oxwall Tool Co Ltd Flushing NY
- P & C Tool Co Portland Ore
- Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
- Rosco—See Rosenberg Bros & Co
- Rosenberg Bros & Co Smithtown LI NY
- Silverbrook Mfg Co Inc Springfield Mass
- Sock-O-Matic—See Silverbrook Mfg Co Inc
- Spintite—See Stevens Walden Inc
- ★ Stanley Tools Div Stanley Works New Britain Conn p 118
- Stevens Walden Inc Worcester Mass
- Upson Brothers Inc Rochester NY
- Vaco Products Co Chicago Ill
- Xcelite Inc Orchard Park NY

OILS, Cutting

- Bestoil—See Oster Mfg Co
- Black Swan Mfg Co Chicago Ill
- Boyer Chemical Co Evanston Ill
- Circle Brand—See Mullen E C Co
- Hercules Chemical Co Inc New York NY
- Kano Laboratories Nashville Tenn
- Lubriplate Div Fiske Bros Refining Co Newark NJ
- Magicut—See Wayne Chemical Products Co
- Mullen E C Co Chicago Ill
- Oster Mfg Co Wickliffe Ohio
- Ridge Tool Co Sub Emerson Electric Co Elyria Ohio
- Ridgid—See Ridge Tool Co
- Sili Kroil—See Kano Laboratories
- Stuart D A & Gil Co Ltd Chicago Ill
- Sulflo Inc Elizabeth NJ
- Sun Oil Co Philadelphia Pa
- Sunicut—See Sun Oil Co
- Sunoco—See Sun Oil Co
- Thred-Kut—See Stuart D A & Gil Co Ltd
- Triple-X Chemical Laboratories Inc Chicago Ill
- Wadco—See Whitlam J C Mfg Co
- Wayne Chemical Products Co Detroit Mich
- Whitlam J C Mfg Co Wadsworth Ohio

OILS, Neatsfoot

- Bilco Chemical Co Brooklyn NY
- Blue Ribbon—See International Metal Polish Co Inc
- Boyer Chemical Co Evanston Ill
- Fiebing Chemical Co Milwaukee Wis
- International Metal Polish Co Inc Indianapolis Ind
- Nye Wm F Inc New Bedford Mass
- Robinson Wm C & Son Co Baltimore Md
- Sanivan Laboratories Inc Camden NJ

More Facts? HA No. 58, p. 65 or 609

FROM THE QUALITY HOUSE OF



SKODCO

OUTSTANDING LINES OF HAND TOOLS

ORSA

SWEDISH-CRAFTED CUTTING TOOLS

HAND SAWS*

Made of tough, resilient, Swedish alloy steel. 9 models list priced from . . .

\$4.50 to \$13.95

PRUNING AND SPECIAL PURPOSE*

For hand or pole pruning . . . curved, folding, etc. 11 models list priced from . . .

\$3.25 to \$8.95

BOW SAWS†

21" to 42" lengths. Cutting depth—7" to 12". 5 models list priced from . . .

\$3.25 to \$8.50

BOW SAW BLADES

A complete assortment (regular and hardpoint). Blades are list priced from . . .

\$1.10 to \$2.50

*Packed 2 to a carton
†21" individually boxed. Other sizes 6 to a box.

KRON

SWEDISH-CRAFTED HACKSAW BLADES

MOLYBDEN

Excellent performance at a competitive price. Swedish steel 10" and 12" list from . . .

\$50. to \$54/100

NPU

Super high speed Swedish steel blades. 10" and 12" list from . . .

\$68. to \$70/100

SELECT

All hard tungsten alloy. Spring tempered core. 10" and 12" list from . . .

\$16.50 to \$17.50/100

WOLFRAM

Semi-flexible tungsten alloy. High cutting ability. 10" and 12" list from . . .

\$16.50 to \$17.50/100

Quantities of 100 blades—packed in metal containers

TRUE FRIENDS

HIGH QUALITY STEEL GARDEN TOOLS

GARDEN TOOLS

A complete line of hedge shears, lopping shears, pruning shears, pole pruner heads, border shears, and pruning knives and hatchets. Items are list priced from . . .

\$2.50 to \$12.50

SKODCO

SWEDISH STEEL CARPENTER TOOLS

HAMMERS

Swedish steel heads, American hickory handles. 16 oz. and 20 oz. rip and claw. Models list priced from . . .

\$3.50 to \$6.00

CHISELS

Swedish steel blades, durable plastic handles. Sizes— $\frac{1}{4}$ " to $1\frac{1}{2}$ ". Units are list priced from . . .

\$2.00 to \$3.80

From the House of SKODCO . . . a versatile, quality, wonderful line of tools to supplement your present line. Immediate delivery . . . all items quantity warehoused in Connecticut and Minnesota. Write or phone for complete details.

SKODCO

P. O. BOX 242 DEPT. HA GREENWICH, CONNECTICUT 06831

More Facts? HA No. 59, p. 65 or 609

Triple-X Chemical Laboratories Inc
Chicago Ill
Wil-Mor—See Willis-Moore Paint
Specialties Inc
Willis-Moore Paint Specialties Inc Los
Angeles Cal

PADS, Hand, Leather

Clark Leather Products Co Inc West
Chicago Ill
Excelsior Leather Washer Mfg Co
Rockford Ill
Orrville Leather & Hardware Corp
Orrville Ohio
X L—See Excelsior Leather Washer
Mfg Co

PADS, Knee

Caldwell Lace Leather Co Auburn Ky
Central Rubber Products Co Inc New
York NY
Judson Rubber Works Inc Chicago Ill
Kneel E-Z—See Judsen Rubber Works
Inc
Neegards—See Central Rubber
Products Co Inc

PADS, Kneeling

Central Rubber Products Co Inc New
York NY
Daisy—See Schacht Rubber Mfg Co
Neegards—See Central Rubber
Products Co Inc
Newflex—See Newth Rubber Co
Newth Rubber Co Barrington RI
Rubbermaid Inc Wooster Ohio
Schacht Rubber Mfg Co Huntington
Ind

PARTS, Washer and Degreaser

Clean-All—See Goodall Mfg Corp
Goodall Mfg Corp Winona Minn

PATTERNMAKER PINCH DOGS

Johnson Wm Div C S Osborne & Co
Harrison NJ

PATTERNMAKERS' TOOLS

Buck Bros Inc Millbury Mass

PENCILS, Carpenters'

A W Faber-Castell Pencil Co Inc
Newark NJ
Connecticut Pencil Co Inc Bridgeport
Conn
Dixon Jos Crucible Co Jersey City NJ
Faber Eberhard Pen & Pencil Co Inc
Wilkes-Barre Pa
TMC—See Townley Metal &
Hardware Co
Townley Metal & Hardware Co
Kansas City Mo

PICK-UP TOOLS

G M Mfg Inc Long Island City NY
Tool Division Kelsey-Hayes Co
Orangeburg SC
Ullman Devices Corp Ridgefield Conn

PICKET POINTING MACHINES, Hand

Adde & Co Portland Me
Portland—See Adde & Co

PICKS, Digging

Collins Axe Lewistown Pa
Diamond Tool & Horseshoe Co
Duluth Minn

HARDWARE AGE/July 15, 1967

Hubbard Tool Div Unit Rail Anchor
Co Pittsburgh Pa
Klein-Logan Co Pittsburgh Pa
Leetonia Tool Co Leetonia Ohio
★ True Temper Corp Cleveland Ohio
p 153
★ Warren-Teed—See Warren Tool Corp
★ Warren Tool Corp Warren Ohio p 121
Warwood Tool Co Wheeling W Va
★ Woodings-Verona Tool Works Verona
Pa p 93

PICTURE FRAMING TOOLS

★ Stanley Tools Div Stanley Works New
Britain Conn p 118

PINCERS

Damascus Steel Products Corp
Rockford Ill
Dasco—See Damascus Steel Products
Corp
Diamalloy—See Diamond Tool &
Horseshoe Co
Diamond Tool & Horseshoe Co
Duluth Minn
Heller Tool Div Wallace-Murray Corp
Newcomerstown Ohio
Oxwall Tool Co Ltd Flushing NY
(West Germany)
Target Head—See Damascus Steel
Products Corp

PIN SPANNERS

Armstrong Bros Tool Co Chicago Ill
Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal

PINS, Drift

Bethlehem Steel Corp Bethlehem Pa
United Screw & Bolt Corp Cleveland
Ohio
Warren-Teed—See Warren Tool Corp
Warren Tool Corp Warren Ohio
Warwood Tool Co Wheeling W Va
★ Woodings-Verona Tool Works Verona
Pa p 93

PINS, Drive, Steel

Ammo—See United Shoe Machinery
Corp
Diamond Expansion Bolt Co Garwood
NJ (Powder Actuated)
Fastway Fasteners Inc Lorain Ohio
(For Hand and Powder Actuated
Stud Drivers)
Multi-USE—See U S Expansion Bolt
Co
Omark Industries Inc Portland Ore
Remington Arms Co Inc Bridgeport
Conn
U S Expansion Bolt Co York Pa
United Shoe Machinery Corp Reading
Pa

PINS, Taper

Gillen John Co Cicero Ill
Morse Twist Drill & Machine Co New
Bedford Mass
Standard Horse Nail Corp New
Brighton Pa
Standard Lock Washer & Mfg Co Inc
Worcester Mass
Standard Screw Co Bellwood Ill
Stanhoe—See Standard Horse Nail
Corp
Stanscrew—See Standard Screw Co
Star Stainless Screw Co Paterson NJ
United Screw & Bolt Corp Cleveland
Ohio

Worcester Taper Pin Co Worcester
Mass

PIPE BENDERS

American Pipe Tool Co Villa Park Ill
Greenlee Tool Co Rockford Ill (Also
Conduit)
★ Ridge Tool Co Sub Emerson Electric
Co Elyria Ohio p 125
★ Ridgid—See Ridge Tool Co

PIPE and BOLT STOCKS and DIES

Ace (Bolt)—See Hanson Henry L Co
American Pipe Tool Co Villa Park Ill
Armstrong Bros Tool Co Chicago Ill
Butterfield Div UTD Corp Derby Line
Vt
Erie Tool Works Erie Pa
Greenfield Tap & Die Div United-
Greenfield Corp Greenfield Mass
Hanson Henry L Co Worcester Mass
Little Giant—See Greenfield Tap &
Die Div
Little Giant Jr—See Greenfield Tap &
Die Div
Morse Twist Drill & Machine Co New
Bedford Mass
Nye Tool Co Div Symington Wayne
Corp Chicago Ill
OK Jr—See Greenfield Tap & Die Div
Pipemaster—See Erie Tool Works
Reed Mfg Co Erie Pa
★ Ridge Tool Co Sub Emerson Electric
Co Elyria Ohio p 125
★ Ridgid—See Ridge Tool Co
★ Standard Tool Co Cleveland Ohio
p 145
Toledo-Beaver Tools Inc Toledo Ohio
Wells Tool Co Greenfield Mass

PIPE CUTTERS, Hand

American Pipe Tool Co Villa Park Ill
Armstrong Bros Tool Co Chicago Ill
Barnes Tool Co Lexington Mass
Ellis & Ford Mfg Co Inc Birmingham
Mich
Erie Tool Works Erie Pa
Lowell Wrench Corp Trimont Mfg
Div Worcester Mass
Pipemaster—See Erie Tool Works
Reed Mfg Co Erie Pa
★ Ridge Tool Co Sub Emerson Electric
Co Elyria Ohio p 125
★ Ridgid—See Ridge Tool Co
Schick Products Inc Belmont Cal
Superior Tool Co Cleveland Ohio
Toledo-Beaver Tools Inc Toledo Ohio
Trimmo—See Lowell Wrench Corp
★ Wheeler Mfg Corp Ashtabula Ohio
p 94

PIPE CUTTERS, Wheel

Armstrong Bros Tool Co Chicago Ill
Barnes Tool Co Lexington Mass
Erie Tool Works Erie Pa
Lowell Wrench Corp Trimont Mfg
Div Worcester Mass
Nye Tool Co Div Symington Wayne
Corp Chicago Ill
Pipemaster—See Erie Tool Works
Reed Mfg Co Erie Pa
Skinner M B Co South Bend Ind
Superior Tool Co Cleveland Ohio
Toledo-Beaver Tools Inc Toledo Ohio
Trimmo—See Lowell Wrench Corp
★ Wheeler Mfg Corp Ashtabula Ohio
p 94

PIPE TAPS and REAMERS

Vermont Tap & Die Corp Lyndonville
Vt

PIPE THREADERS

American Pipe Tool Co Villa Park Ill
Armstrong Bros Tool Co Chicago Ill
Nye Tool Co Div Symington Wayne
Corp Chicago Ill
★ Ridge Tool Co Sub Emerson Electric
Co Elyria Ohio p 125
★ Ridgid—See Ridge Tool Co
Skinner M B Co South Bend Ind
Toledo-Beaver Tools Inc Toledo Ohio

PIPE THREADING MACHINES

Auto-Chuck—See Oster Mfg Co
Nye Tool Co Div Symington Wayne
Corp Chicago Ill
Oster Mfg Co Wickliffe Ohio
Pipe Master—See Oster Mfg Co
★ Ridge Tool Co Sub Emerson Electric
Co Elyria Ohio p 125
★ Ridgid—See Ridge Tool Co
Toledo-Beaver Tools Inc Toledo Ohio

PIPE THREADING TOOLS

Ace—See Hanson Henry L Co
Armstrong Bros Tool Co Chicago Ill
Bull-Dog—See Oster Mfg Co
Burton Mfg Co Middlefield Ohio (for
plastic pipe)
Greenfield Tap & Die Div United-
Greenfield Corp Greenfield Mass
Hanson Henry L Co Worcester Mass
Oster Mfg Co Wickliffe Ohio
Toledo-Beaver Tools Inc Toledo Ohio
Vermont American Threadit—See
Vermont American Corp
Vermont American Corp Hardware
Tool Div Lincoln NC
Williams J H & Co Buffalo NY

PIPE TURNING POWER DRIVERS, For Operating Hand Threading Tools

Ridge Tool Co Sub Emerson Electric
Co Elyria Ohio
Ridgid—See Ridge Tool Co

PLANE HANDLES

Allen Charles I Inc Pequabuck Conn
★ Stanley Tools Div Stanley Works New
Britain Conn p 118

PLANE IRONS

Great Neck Saw Mfrs Inc Mineola LI
NY
Millers Falls Co Greenfield Mass
Sandvik Finished Products Div
Sandvik Steel Inc Fair Lawn NJ
Shark—See Sandvik Finished Products
Div
★ Stanley Tools Div Stanley Works New
Britain Conn p 118

PLANER JACKS

Armstrong Bros Tool Co Chicago Ill
Lodding Inc Detroit Mich
Simplex—See Templeton Kenly & Co
Templeton Kenly & Co Broadview Ill

PLANERS, Rotary, Drill Press

Arco Tools Inc New York NY

PLANES

Arco Tools Inc New York NY
★ Bailey—See Stanley Tools Div

★ Corsair—See Great Neck Saw Mfrs
Inc
Ennis Mfg Co Reading Pa
★ Great Neck Saw Mfrs Inc Mineola LI
NY p 75
★ Handyman—See Stanley Tools Div
Little Giant Tool Co Chicago Ill
(Razor Blade)
★ Marion Tool Corp Marion Ind (Block)
p 168
Millers Falls Co Greenfield Mass
NS—See Ennis Mfg Co
Oxwall—See Oxwall Tool Co Ltd
Oxwall Tool Co Ltd Flushing NY
(Japan)
P & C Tool Co Portland Ore
★ Stanley Tools Div Stanley Works New
Britain Conn p 118
X-Acto Precision Tools Inc Long
Island City NY

PLIERS, Battery

Bergman Tool Mfg Co Buffalo NY
Billings & Spencer Div Crescent
Niagara Corp Buffalo NY
Blue Bird—See Bergman Tool Mfg Co
Boker Mfg Co Sub New Britain
Machine Co Maplewood NJ
Bonney Forge & Tool Div Kelsey-
Hayes Co Detroit Mich
Challenger Tool Co Div Pendleton
Tool Industries Inc Cleveland Ohio
Channellock Inc Meadville Pa
Diamalloy—See Diamond Tool &
Horseshoe Co
Diamond Tool & Horseshoe Co
Duluth Minn
In-Dus-Tronic—See Boker Mfg Co
Indestro Mfg Co Chicago Ill
Nasa Tool Mfg Corp Amelia Ohio
P & C Tool Co Portland Ore
★ Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal
p 136
S-K Wayne Tool Co Chicago Ill
Tool Division Kelsey-Hayes Co
Orangeburg SC
Vaco Products Co Chicago Ill
Vlchek Tool Co Div Pendleton Tool
Industries Inc Cleveland Ohio
Williams J H & Co Buffalo NY
★ Witherby Products Div John H
Graham & Co Inc New York NY
p 159

PLIERS, Chain Repair

711—See American Chain Div
American Chain Div American Chain
& Cable Co Inc York Pa
Giant—See St Pierre Chain Corp
I X L—See Schriver O P Co
Linkfix—See Porter H K Inc
Linkmaster—See Porter H K Inc
Linksem—See Porter H K Inc
Porter H K Inc Somerville Mass
Schriver O P Co Cincinnati Ohio
St Pierre Chain Corp Worcester Mass
Weed—See American Chain Div

PLIERS, Cotter Pin Extracting

Mound Tool Co St Louis Mo
Oldforge—See Quality Tools Corp
★ Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal
p 136
Quality Tools Corp New Wilmington
Pa

PLIERS, Cutting and Crimping, Electrician's

Indestro Mfg Co Chicago Ill
Klein Mathias & Sons Chicago Ill
Vaco Products Co Chicago Ill

PLIERS, Electric Connection

Vaco Products Co Chicago Ill

PLIERS, Electronics

Channellock Inc Meadville Pa
Diamond Tool & Horseshoe Co
Duluth Minn
Little Diamond—See Diamond Tool & Horseshoe Co
★Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal p 136

PLIERS, Fence, With Cutter and Staple Puller

Crescent Tool Co Div Crescent Niagara Corp Buffalo NY
Diamalloy—See Diamond Tool & Horseshoe Co
Diamond Tool & Horseshoe Co
Duluth Minn
Dutton-Lainson Co Hastings Neb
Golden Rod—See Dutton-Lainson Co
HKP—See Porter H K Inc
Krauter Tools Defiance Ohio
New Easy—See Porter H K Inc
★Oxwall Tool Co Ltd Flushing NY (West Germany) p 163
P & C Tool Co Portland Ore
Porter H K Inc Somerville Mass
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
United States Steel Corp Pittsburgh Pa
Vindobona Importing Corp New York NY
★Witherby Products Div John H Graham & Co Inc New York NY p 159

PLIERS, Gas

Billings & Spencer Div Crescent Niagara Corp Buffalo NY
Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
In-Dus-Tronic—See Boker Mfg Co
Tool Division Kelsey-Hayes Co
Orangeburg SC

PLIERS, Heating, Electric

Ideal Industries Inc Sycamore Ill
Thermo-Grip—See Ideal Industries Inc

PLIERS, Hose Clamp

Corbin Hose Clamp Div Emhart Corp
New Britain Conn
Nasa Tool Mfg Corp Amelia Ohio

PLIERS, Ignition

Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich
Channellock Inc Meadville Pa
In-Dus-Tronic—See Boker Mfg Co
Indestro Mfg Co Chicago Ill
K-D Mfg Co Lancaster Pa
Krauter Tools Defiance Ohio
Nasa Tool Mfg Corp Amelia Ohio
P & C Tool Co Portland Ore
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal

Tool Division Kelsey-Hayes Co
Orangeburg SC
Vaco Products Co Chicago Ill
Vlcchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio

PLIERS, Lather's Shearing

Channellock Inc Meadville Pa

PLIERS, Linemen's and Electricians'

Billings & Spencer Div Crescent Niagara Corp Buffalo NY
Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich
★Challenger Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio p 141
★Channellock Inc Meadville Pa p 122
★Crescent Tool Co Div Crescent Niagara Corp Buffalo NY p 103
★Crestoloy—See Crescent Tool Co
Diamalloy—See Diamond Tool & Horseshoe Co
Diamond Tool & Horseshoe Co
Duluth Minn
★Fuller Tool Co Inc Whitestone NY p 90
Great Neck Saw Mfrs Inc Mineola LI NY
Hardware & Industrial Tool Co Inc Philadelphia Pa
Hitco—See Hardware & Industrial Tool Co Inc
Ideal Industries Inc Sycamore Ill
In-Dus-Tronic—See Boker Mfg Co
Indestro Mfg Co Chicago Ill
Klein Mathias & Sons Chicago Ill
Krauter Tools Defiance Ohio
Nasa Tool Mfg Corp Amelia Ohio
★Oxwall Tool Co Ltd Flushing NY (West Germany) p 163
P & C Tool Co Portland Ore
★Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal p 136
S-K Wayne Tool Co Chicago Ill
Schick Products Inc Belmont Cal
Tool Division Kelsey-Hayes Co
Orangeburg SC
★Truecraft Tool Div Daido Corp Chicago Ill p 184
Vaco Products Co Chicago Ill
Vindobona Importing Corp New York NY
★Vlcchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio p 98
Williams J H & Co Buffalo NY
★Witherby Products Div John H Graham & Co Inc New York NY p 159
Xcelite Inc Orchard Park NY

PLIERS, Needle-Nose

Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
★Challenger Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio p 141
★Channellock Inc Meadville Pa p 122
★Crescent Tool Co Div Crescent Niagara Corp Buffalo NY p 103
★Crestoloy—See Crescent Tool Co
Diamalloy—See Diamond Tool & Horseshoe Co
Diamond Tool & Horseshoe Co
Duluth Minn

★Fuller Tool Co Inc Whitestone NY p 90

Great Neck Saw Mfrs Inc Mineola LI NY
Hardware & Industrial Tool Co Inc Philadelphia Pa
Hitco—See Hardware & Industrial Tool Co Inc
Hunter Tool Co Santa Fe Springs Cal
In-Dus-Tronic—See Boker Mfg Co
Indestro Mfg Co Chicago Ill
Klein Mathias & Sons Chicago Ill
Krauter Tools Defiance Ohio
Meteor Mfg Corp Austin Pa
Nasa Tool Mfg Corp Amelia Ohio
★Oxwall Tool Co Ltd Flushing NY (West Germany) p 163
P & C Tool Co Portland Ore
★Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal p 136
S-K Wayne Tool Co Chicago Ill
Sargent & Co New Haven Conn
Tool Division Kelsey-Hayes Co
Orangeburg SC
Truecraft Tool Div Daido Corp Chicago Ill
Vaco Products Co Chicago Ill
Vindobona Importing Corp New York NY
Vlcchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio
★Witherby Products Div John H Graham & Co Inc New York NY p 159

PLIERS, Pump, Water

Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich
Challenger Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio
★Channellock Inc Meadville Pa p 122
Crescent Tool Co Div Crescent Niagara Corp Buffalo NY
Diamalloy—See Diamond Tool & Horseshoe Co
Diamond Tool & Horseshoe Co
Duluth Minn
★Fuller Tool Co Inc Whitestone NY p 90
Great Neck Saw Mfrs Inc Mineola LI NY
Indestro Mfg Co Chicago Ill
Klein Mathias & Sons Chicago Ill
Krauter Tools Defiance Ohio
Nasa Tool Mfg Corp Amelia Ohio
Osborne C S & Co Harrison NJ
★Oxwall Tool Co Ltd Flushing NY (West Germany) p 163
P & C Tool Co Portland Ore
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
S-K Wayne Tool Co Chicago Ill
★Stanley Tools Div Stanley Works New Britain Conn p 118
Stickleback—See Tec Imports Inc
Tec Imports Inc Baldwin Park Cal
Tool Division Kelsey-Hayes Co
Orangeburg SC
Truecraft Tool Div Daido Corp Chicago Ill
Vaco Products Co Chicago Ill
Vlcchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio
Williams J H & Co Buffalo NY
★Witherby Products Div John H Graham & Co Inc New York NY p 159

PLIERS, Regular

Barcalo Tool Div Crescent Niagara Corp Buffalo NY
Billings & Spencer Div Crescent Niagara Corp Buffalo NY
Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich
Channellock Inc Meadville Pa
★Crescent Tool Co Div Crescent Niagara Corp Buffalo NY p 103
★Crestoloy—See Crescent Tool Co
Diamalloy—See Diamond Tool & Horseshoe Co
Diamond Tool & Horseshoe Co
Duluth Minn
★Fuller Tool Co Inc Whitestone NY p 90
Hunter Tool Co Santa Fe Springs Cal
Husky—See New Britain Machine Co
In-Dus-Tronic—See Boker Mfg Co
Indestro Mfg Co Chicago Ill
Klein Mathias & Sons Chicago Ill
Krauter Tools Defiance Ohio
Nasa Tool Mfg Corp Amelia Ohio
New Britain Machine Co New Britain Conn
★Oxwall Tool Co Ltd Flushing NY (West Germany) p 163
P & C Tool Co Portland Ore
Pluto Tool Co Valley Stream NY
★Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal p 136
S-K Wayne Tool Co Chicago Ill
Sargent & Co New Haven Conn
Thorsen Mfg Co Oakland Cal
Tool Division Kelsey-Hayes Co
Orangeburg SC
Truecraft Tool Div Daido Corp Chicago Ill
Vaco Products Co Chicago Ill
Vindobona Importing Corp New York NY
★Vlcchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio p 98
Williams J H & Co Buffalo NY
★Witherby Products Div John H Graham & Co Inc New York NY p 159
X-Acto Precision Tools Inc Long Island City NY
Xcelite Inc Orchard Park NY
PLIERS, Retaining Ring (Snap Ring)
Vaco Products Co Chicago Ill

PLIERS, Slip Joint, Cast

Ennis Mfg Co Reading Pa
Littlestown Hardware & Fdry Co
Littlestown Pa
Marion Tool Corp Marion Ind
NS—See Ennis Mfg Co
United States Lock & Hardware Co
Columbia Pa

PLIERS, Slip Joint, Forged

Barcalo Tool Div Crescent Niagara Corp Buffalo NY
Billings & Spencer Div Crescent Niagara Corp Buffalo NY
Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich
★Ceetee Co—See Crescent Tool Co

- ★ **Challenger Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio** p 141
- Channellock Inc Meadville Pa
- ★ **Crescent Tool Co Div Crescent Niagara Corp Buffalo NY** p 103
- ★ **Crestogrip—See Crescent Tool Co**
- Diamalloy—See Diamond Tool & Horseshoe Co
- Diamond Tool & Horseshoe Co Duluth Minn
- Fairmount Tool & Forging Co Cleveland Ohio
- ★ **Fuller Tool Co Inc Whitestone NY** p 90
- Great Neck Saw Mfrs Inc Mineola LI NY
- ★ **Handyman—See Stanley Tools Div**
- Harold Tool Co Columbiana Ohio
- Indestro Mfg Co Chicago Ill
- K-D Mfg Co Lancaster Pa
- Krauter Tools Defiance Ohio
- McKag-Hatch Div Tasa Coal Co Buffalo NY
- Meteor Mfg Corp Austin Pa
- ★ **Motor Kit—See Crescent Tool Co**
- Nasa Tool Mfg Corp Amelia Ohio
- ★ **Oxwall Tool Co Ltd Flushing NY (West Germany)** p 163
- P & C Tool Co Portland Ore
- Peerless—See Great Neck Saw Mfrs Inc
- Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
- S-K Wayne Tool Co Chicago Ill
- ★ **Stanley Tools Div Stanley Works New Britain Conn** p 118
- Stickleback—See Tec Imports Inc
- Tec Imports Inc Baldwin Park Cal
- Tool Division Kelsey-Hayes Co Orangeburg SC
- ★ **Truecraft Tool Div Daido Corp Chicago Ill** p 184
- ★ **Upland Industries Inc Upland Pa** p 167
- Vaco Products Co Chicago Ill
- Vlcchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio
- Williams J H & Co Buffalo NY

- General Hardware Mfg Co New York NY
- Great Neck Saw Mfrs Inc Mineola LI NY
- Hanson Einar B Co Inc Worcester Mass
- ★ **K & E—See Keuffel & Esser Co**
- ★ **Keuffel & Esser Co Hoboken NJ** p 99
- Lufkin Rule Co Saginaw Mich
- Millers Falls Co Greenfield Mass
- NS—See Ennis Mfg Co
- Sand's Level & Tool Div Harmon Machine Co Inc Wichita Kan
- Sargent & Co New Haven Conn
- Standard Hardware Co New Haven Conn
- ★ **Stanley Tools Div Stanley Works New Britain Conn** p 118
- Starrett L S Co Athol Mass

PLUMBERS' CAULKING TOOLS

- Adams C F Inc Fort Worth Tex
- Baltimore Tool Works Inc Baltimore Md
- Centool—See Central Tool Co
- Central Tool Co Wilkinsonville Mass
- Damascus Steel Products Corp Rockford Ill
- Dasco—See Damascus Steel Products Corp
- Delaware Tool Steel Corp Wilmington Del
- H-P Tool Mfg Corp Philadelphia Pa
- Hood Bros Inc Philadelphia Pa
- Johnson Wm Div C S Osborne & Co Harrison NJ
- Kayo—See Adams C F Inc
- Leetonia Tool Co Leetonia Ohio
- Mayhew Steel Products Inc Shelburne Falls Mass
- Mephisto Tool Co Inc Hudson NY
- Mound Tool Co St Louis Mo
- P & C Tool Co Portland Ore
- Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
- Stortz John & Son Inc Philadelphia Pa
- Target Head—See Damascus Steel Products Corp

PLUMBERS' CLEANING BRUSHES, Copper Fittings

- Ace Wire Brush Co Brooklyn NY
- Poper Iron & Wire Works Inc Chicago Ill

PLUMBERS' JOINT RUNNERS

- Atlas Asbestos Co North Wales Pa
- Coleman Allan J Co Chicago Ill
- Damascus Steel Products Corp Rockford Ill
- Dasco—See Damascus Steel Products Corp
- Frederick Tool Corp Elkhart Ind
- Grip Horse—See Frederick Tool Corp
- Harrington Tools Los Angeles Cal
- Hood Bros Inc Philadelphia Pa
- Hoodex-22—See Hood Bros Inc
- Johns-Manville Corp New York NY
- Johnson Wm Div C S Osborne & Co Harrison NJ
- Mueller Co Decatur Ill
- Randy Tool Co New York NY
- Target Head—See Damascus Steel Products Corp

PLUMBERS' PIPE BIT SETS

- Greenlee Tool Co Rockford Ill

PLUMBERS' SCRAPERS

- Ennis Mfg Co Reading Pa
- Johnson Wm Div C S Osborne & Co Harrison NJ
- NS—See Ennis Mfg Co
- ★ **Osborne C S & Co Harrison NJ** p 113
- Stortz John & Son Inc Philadelphia Pa

PLUMBERS' TOOLS

- Adams C F Inc Fort Worth Tex
- American Pipe Tool Co Villa Park Ill
- Armstrong Bros Tool Co Chicago Ill
- Baltimore Tool Works Inc Baltimore Md
- Centool—See Central Tool Co
- Central Tool Co Wilkinsonville Mass

- Chicago Specialty Mfg Co Inc Skokie Ill
- Damascus Steel Products Corp Rockford Ill
- Dasco—See Damascus Steel Products Corp
- Delaware Tool Steel Corp Wilmington Del
- Drew C & Co Kingston Mass
- Erie Tool Works Erie Pa
- Greenlee Tool Co Rockford Ill
- Hood Bros Inc Philadelphia Pa
- Johnson Wm Div C S Osborne & Co Harrison NJ
- Kayo—See Adams C F Inc
- Krauter Tools Defiance Ohio
- Milwaukee Electric Tool Corp Brookfield Wis

challenger

**makes the tools
that make the sales
that make you money**



Challenger . . . the big value, big payoff tool line. Sockets, ratchets and attachments. Open end, box, combination, adjustable and pipe wrenches. Pliers and cutters. Punches, chisels, hammers and screwdrivers. In sets and kits. Individually carded, too. Promotional sets. Merchandising aids. The works. All American made and factory guaranteed.

SELL CHALLENGER-MAKE MONEY!



challenger TOOL COMPANY

3001 E. 87th St., Cleveland, Ohio 44104

More Facts? HA No. 60, p. 65 or 609

A Division of
A Subsidiary of



Oldforge—See Quality Tools Corp
Osborne C S & Co Harrison NJ
P & C Tool Co Portland Ore
Pipemaster—See Erie Tool Works
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
Quality Tools Corp New Wilmington Pa
Target Head—See Damascus Steel Products Corp
Truecraft Tool Div Daido Corp Chicago Ill
Wiss J & Sons Co Newark NJ
Witherby Products Div John H Graham & Co Inc New York NY

PLUMBERS' TOOLS, Pipe Taps

Ace—See Hanson Henry L Co
Bay State Tap & Die Co Div Cleveland Twist Drill Co Cleveland Ohio
Bendix Corp Cutting Tool Div Greenfield Mass
Brubaker Tool Corp Millersburg Pa
Butterfield Div UTD Corp Derby Line Vt
Cleveland Twist Drill Co Cleveland Ohio
Cook H C Co Ansonia Conn
Greenfield Tap & Die Div United-Greenfield Corp Greenfield Mass
Hanson Henry L Co Worcester Mass
Kromhard Twist Drill Co Akron Ohio
★Ridge Tool Co Sub Emerson Electric Co Elyria Ohio p 125
★Ridgid—See Ridge Tool Co
Standard Tool Co Cleveland Ohio
Union-Card Div UTD Corp Athol Mass
Union Tool Co Orange Mass (Reamers Only)
Vermont Tap & Die Corp Lyndonville Vt

POINTS, Bull

Baltimore Tool Works Inc Baltimore Md
Centool—See Central Tool Co
Central Tool Co Wilkinsonville Mass
Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
Damascus Steel Products Corp Rockford Ill
Dasco—See Damascus Steel Products Corp
Delaware Tool Steel Corp Wilmington Del
Drew C & Co Kingston Mass
Hargrave—See Cincinnati Tool Co
Leetonia Tool Co Leetonia Ohio
Osborne C S & Co Harrison NJ
Standard Expansion Bolt Co Amityville LI NY
★Stanley Tools Div Stanley Works New Britain Conn p 118
Target Head—See Damascus Steel Products Corp
Warwood Tool Co Wheeling W Va

POLE LINE CONSTRUCTION TOOLS

North Wayne Tool Co Oakland Me

POLES, Pike

American Logging Tool Corp Evert Mich
Dixie Logging Tool Co Chattanooga Tenn
Duo-Safety Ladder Corp Oskosh Wis

General Handle Co Rice Lake Wis
Leach Co Oshkosh Wis
Oshkosh—See Leach Co
Our Best—See Snow and Nealley Co
Snow and Nealley Co Bangor Me

POWER BORING MACHINES, Electric

Comet/Davis & Wells—See Comet Industries Corp
Comet Industries Corp Los Angeles Cal

POWER BORING TOOLS

Armstrong Bros Tool Co Chicago Ill
★Stanley Tools Div Stanley Works New Britain Conn p 118
Williams J H & Co Buffalo NY

POWER CHAIN SAW GUIDE BARS

Comet Industries Div Hoffco Inc Richmond Ind

POWER CORE DRILLS

Dymodril—See Milwaukee Electric Tool Corp
Milwaukee Electric Tool Corp Brookfield Wis

POWER DRILL ATTACHMENTS

Arco Tools Inc New York NY (Sanders Saw Polisher Jigsaw Hedge Trimmer Screw Driver Angle Drive Knife Scissor & Lawn Mower Sharpener Bevel Cutter Radius Cutter Router Drill Wheel and Motor Arbors Disc Rasp Rotary Rasp Twist Drill Sharpener Nut Driver Paint Mixer)
Basic C Co Baroda Mich (Planer Sander Jig Saw Circular Saw)
Black & Decker Mfg Co Towson Md (Screw Driver Sander & Polisher Jig Saw & Circular Saws)
Bradford Machine Tool Co Lansing Mich (Sander & Polisher)
Coastal Abrasive & Tool Co Inc Trumbull Conn (Tool Sharpener Screw Driver Right Angle Drive Knife & Scissors Sharpeners & Lawn Mower Blade Sharpeners Reversible Speed Reducer and Screw Driver Flexible Shaft with Chuck)

★Connecticut Valley Mfg Co Centerbrook Conn (Hole Cutter, Depth Gage and Countersink) p 160
Crestline Products Inc Little Falls Minn (Screw Drivers & Sabre Saw)
Dril-O-Driver—See Drilo Corp
Drilo Corp Pittsburgh Pa (Impact Screw Driver)
Electro Engineering Products Co Inc Chicago Ill
General Hardware Mfg Co New York NY
Howard Hardware Products Inc Newark NJ (Paint Mixer)
Kruger Products Highland Park Mich (Paint Mixer & Paint Brush & Roller Cleaner)
Millers Falls Co Greenfield Mass (Sander & Polisher)
Milwaukee Electric Tool Corp Brookfield Wis (Right Angle Drive Unit)
Mira-Spin—See Kruger Products
Pet—See Portable Electric Tools Inc

Portable Electric Tools Inc Geneva Ill (Sander Saw & Polisher)
Prehler Proved Products Co Chicago Ill (Sander & Polisher)
Shop-King Inc New York NY (Jigsaw Angle Buffer Hedge Trimmer & Portable Saw)
Shopmate—See Portable Electric Tools Inc
Skil Corp Chicago Ill (Grinding Wheels Paint Mixer Screw Drivers Sanding & Polishing Kit Hole Saw)

★Stanley Tools Div Stanley Works New Britain Conn p 118
Superior Tool Co Cleveland Ohio (Sander & Polisher)
★Supreme Products Corp Sub Ridge Tool Co Elyria Ohio (Reversible Speed Reducer and Screw Driver) p 129

Turb-O-Mix—See Howard Hardware Products Inc
Warren Dado Tool Co Inc Farmington Mich (Clutch Screw Driver Nut Driver & Speed Reducer)

POWER DRILL ATTACHMENTS, Right Angle Drives

Coastal Abrasive & Tool Co Inc Trumbull Conn

POWER DRILL ATTACHMENTS, Screw Driver

Coastal Abrasive & Tool Co Inc Trumbull Conn

POWER DRILL BITS and COUNTERSINKS COMBINED

Arco Tools Inc New York NY
Century Drill & Tool Co Div Avildsen Tools & Machines Inc Chicago Ill
Chicago Latrobe Chicago Ill
★Cleveland Twist Drill Co Cleveland Ohio p 151
Greenfield Tap & Die Div United-Greenfield Corp Greenfield Mass
Kromhard Twist Drill Co Akron Ohio
Morse Twist Drill & Machine Co New Bedford Mass
National Twist Drill & Tool Co Rochester Mich
Providence Tool Co Providence RI
Screw-Drill—See Arco Tools Inc

★Screw-Mate—See Stanley Tools Div Skokie Saw and Tool Co Skokie Ill
Slocumb J T Co Glastonbury Conn
Standard Tool Co Cleveland Ohio
★Stanley Tools Div Stanley Works New Britain Conn p 118
Union-Card Div UTD Corp Athol Mass
Whitman & Barnes Plymouth Mich

POWER DRILL COUNTERBORES

Butterfield Div UTD Corp Derby Line Vt
Chicago Latrobe Chicago Ill
★Cleveland Twist Drill Co Cleveland Ohio p 151
★Connecticut Valley Mfg Co Centerbrook Conn p 160
Fuller W L Inc Warwick RI
Morse Twist Drill & Machine Co New Bedford Mass
National Twist Drill & Tool Co Rochester Mich
★Screw-Mate—See Stanley Tools Div
★Screw-Sink—See Stanley Tools Div

★Standard Tool Co Cleveland Ohio p 145

★Stanley Tools Div Stanley Works New Britain Conn p 118
Whitman & Barnes Plymouth Mich

POWER DRILL COUNTERSINKS

Alvord-Polk Tool Co Millersburg Pa
Arco Tools Inc New York NY
Butterfield Div UTD Corp Derby Line Vt
Chicago Latrobe Chicago Ill
★Cleveland Twist Drill Co Cleveland Ohio p 151
Coastal Abrasive & Tool Co Inc Trumbull Conn
★Connecticut Valley Mfg Co Centerbrook Conn p 160
Fuller W L Inc Warwick RI
General Hardware Mfg Co New York NY
Great Neck Saw Mfrs Inc Mineola LI NY
Greenlee Tool Co Rockford Ill
Howard Hardware Products Inc Newark NJ
Kromhard Twist Drill Co Akron Ohio
★Mayhew Steel Products Inc Shelburne Falls Mass p 171
Millers Falls Co Greenfield Mass
Morse Twist Drill & Machine Co New Bedford Mass
National Twist Drill & Tool Co Rochester Mich
Oxwall Tool Co Ltd Flushing NY (Japan)
Screw-Drill—See Sibley Edward L Mfg Co Inc
Severance Tool Industries Inc Saginaw Mich
Sibley Edward L Mfg Co Inc Bennington Vt
Standard Tool Co Cleveland Ohio
★Stanley Tools Div Stanley Works New Britain Conn p 118
Union-Card Div UTD Corp Athol Mass
Whitman & Barnes Plymouth Mich

★Mayhew Steel Products Inc Shelburne Falls Mass p 171
Millers Falls Co Greenfield Mass
Morse Twist Drill & Machine Co New Bedford Mass
National Twist Drill & Tool Co Rochester Mich
Oxwall Tool Co Ltd Flushing NY (Japan)
Screw-Drill—See Sibley Edward L Mfg Co Inc
Severance Tool Industries Inc Saginaw Mich
Sibley Edward L Mfg Co Inc Bennington Vt
Standard Tool Co Cleveland Ohio
★Stanley Tools Div Stanley Works New Britain Conn p 118
Union-Card Div UTD Corp Athol Mass
Whitman & Barnes Plymouth Mich

POWER DRILL PRESSES, Homeshop

Boice-Crane Co Div Wilton Tool Mfg Co Schiller Park Ill
Challenger—See Boice-Crane Co
Chicago Wheel & Mfg Co Chicago Ill
Handee—See Chicago Wheel & Mfg Co
Magna American Corp Raymond Miss
Milwaukee Electric Tool Corp Brookfield Wis
Rockwell Delta—See Rockwell Mfg Co
Rockwell Mfg Co Power Tool Div Pittsburgh Pa
ShopSmith—See Magna American Corp
Toolkraft Corp Springfield Mass

POWER DRILL PRESSES, Magnetic

Milwaukee Electric Tool Corp Brookfield Wis

POWER DRILL SANDER ATTACHMENTS, Drum

Arco Tools Inc New York NY

POWER DRILL SANDER ATTACHMENTS, Rotary

Arco Tools Inc New York NY

Complete address on p. 61

DRILL and SAW, Combination

Tools Inc New York NY
Over Drill & Tool Co Kansas City
& Barnes Co

Speed Saw—See Beaver Drill &
Tool Co

Back—See Tec Imports Inc
Imports Inc Baldwin Park Cal

DRILL SOCKETS and SLEEVES

Chicago Latrobe Chicago Ill
Twist Drill Co Cleveland
Ohio

ystone Mfg Co Buffalo NY
orse Twist Drill & Machine Co New
Bedford Mass

andard Tool Co Cleveland Ohio
ion-Card Div UTD Corp Athol
Mass

hitman & Barnes Plymouth Mich

DRILL STANDS

co Tools Inc New York NY
sic C Co Baroda Mich

ack & Decker Mfg Co Towson Md
astal Abrasive & Tool Co Inc
Trumbull Conn

ustler—See Basic C Co
cBurney A D Glendale Cal

illers Falls Co Greenfield Mass
ilwaukee Electric Tool Corp
Brookfield Wis

rtable Electric Tools Inc Geneva Ill
il Corp Chicago Ill

anley Power Tools Div Stanley
Works New Britain Conn
per—See McBurney A D

DRILLING MACHINES, Rotary, Portable

aw—See Rawplug Co Inc
awplug Co Inc New Rochelle NY

DRILLS, Battery Powered, Portable

Black & Decker Mfg Co Towson Md
Milwaukee Electric Tool Corp
Brookfield Wis

Skil Corp Chicago Ill

DRILLS, Bench

Dumore Co Racine Wis
Milwaukee Electric Tool Corp
Brookfield Wis

Rockwell Delta—See Rockwell Mfg
Co

Rockwell Mfg Co Power Tool Div
Pittsburgh Pa

DRILLS, Electric, Portable

Basic C Co Baroda Mich
Black & Decker Mfg Co Towson Md
Dowel—See Electro Engineering
Products Co Inc

Dremel Mfg Co Racine Wis
Dyno-Mite—See Millers Falls Co
Electro Engineering Products Co Inc
Chicago Ill

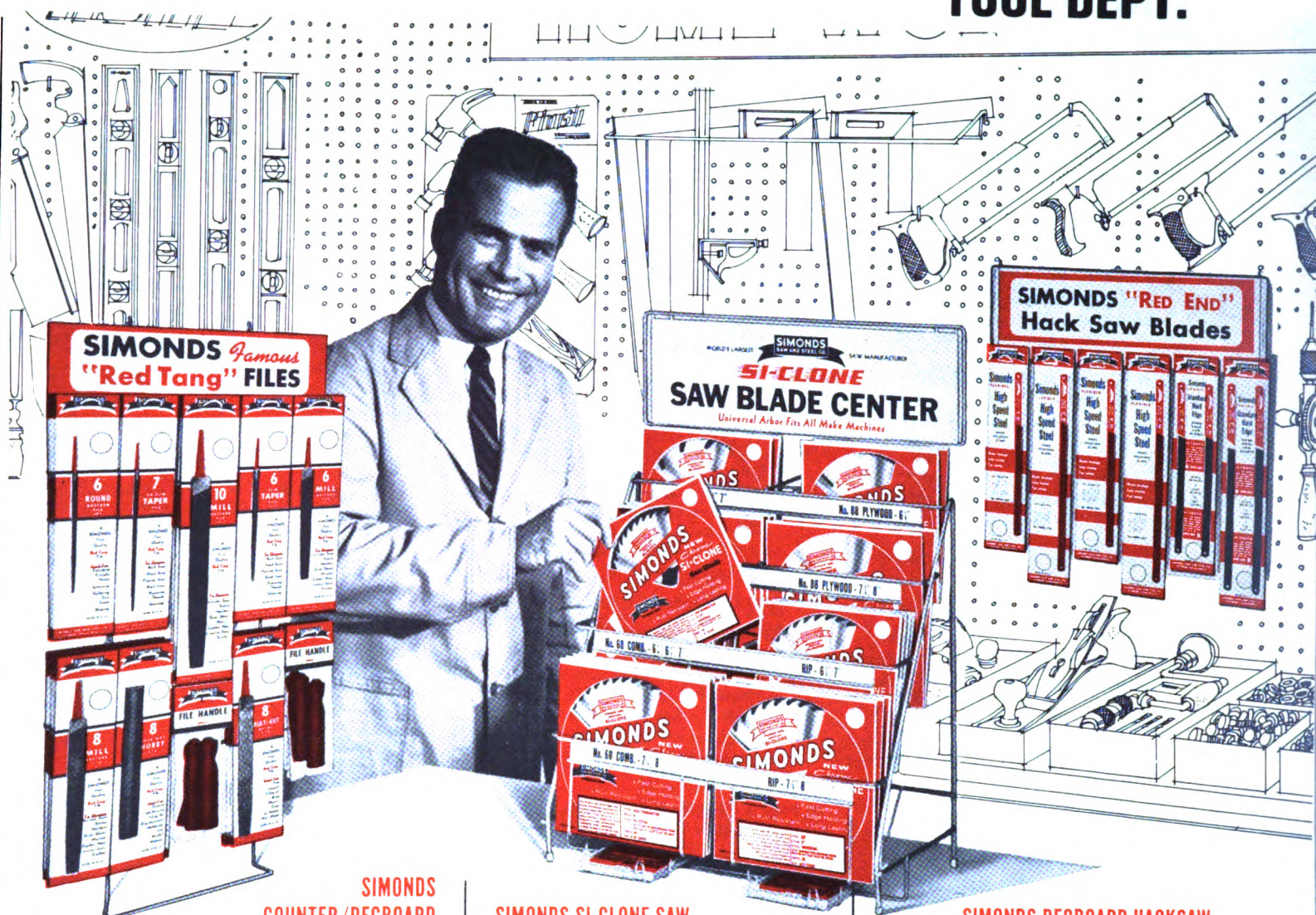
Fury—See Ram Tool Corp
GE—See General Electric Co
General Electric Co Housewares Div
Bridgeport Conn

Hole-Shooter—See Milwaukee
Electric Tool Corp

McGraw-Edison Co Bersted Mfg Div
Boonville Mo

Medallion—See Ram Tool Corp

Facts? HA No. 61, p. 65 or 609 →



SIMONDS COUNTER/PEGBOARD FILE MERCHANDISER No. SHFD-48

Most popular file assortment, skin-packed — 48 files, 6 handles. The uses of each type file described to induce multi purchase. FREE wire rack for pegboard or counter.

SIMONDS SI-CLONE SAW MERCHANDISER No. S-25

Reduce your inventory from 80 to 16 saws with these Universal Arbor Si-Clone Saw Blades. Offer customers the right blade for every need. FREE wire rack for pegboard or counter.

SIMONDS PEGBOARD HACKSAW MERCHANDISER No. SHSD-60

A fast selling assortment of most popular blade lengths and tooth spacings. Simonds famous "Red End" skin-packed blades sell on sight from this FREE wire rack. Hangs on pegboard.



NEW—SIMONDS HACKSAW MERCHANDISER No. SHSM-80

This new 11" x 15" metal display unit for counter or wall returns you a 40% profit! Holds 84 of most popular blade lengths and tooth spacings—Standard and High Speed Steel. All blades are flexible hard edge.

Just like having 4 Extra Salesmen

Four silent salesmen, always on duty!

These Simonds cutting tool merchandisers will help you pick up extra dollars you might otherwise miss. Four extra salesmen—designed with these profitable features in mind — Compact Design — Eye/Sales Appeal — Multi Unit Display. They're ready and waiting to start selling for you immediately. They ask only one thing: put them where they can meet the most people!

SIMONDS
SAW AND STEEL

DIVISION
WALLACE-MURRAY CORPORATION
FITCHBURG, MASS

For full particulars see your wholesaler.

BRANCH OFFICES AND WAREHOUSES IN UNION, N.J., CHICAGO, SHREVEPORT, LOS ANGELES, SAN FRANCISCO, AND PORTLAND, ORE. EXPORT OFFICE: BUNTINGTON, N.Y.

Millers Falls Co Greenfield Mass
★Milwaukee Electric Tool Corp
 Brookfield Wis p 105
 Moto-Tool—See Dremel Mfg Co
★Portable Electric Tools Inc Geneva Ill
 p 81
 Power House—See McGraw-Edison Co
 Ram Tool Corp Chicago Ill
 Rex USA Tool Corp Humacao Puerto Rico (Rotary and percussion combination)
 Rockwell Mfg Co Power Tool Div Pittsburgh Pa
★Shop-Craft—See Portable Electric Tools Inc
★Shopmate—See Portable Electric Tools Inc
 Skil Corp Chicago Ill
 Stanley Power Tools Div Stanley Works New Britain Conn
 Syntron Co Homer City Pa
 Thor Power Tool Co Aurora Ill
 Toastmaster Products Div McGraw-Edison Co Elgin Ill
 Wen Products Inc Chicago Ill

POWER DRILLS, Gasoline

Comet Industries Corp Los Angeles Cal
 Drillgine—See Precision Multiple Controls Inc
 Precision Multiple Controls Inc Power Tool Div Ridgewood NJ
 Tote'n Tools—See Comet Industries Corp

POWER DRILLS, Variable Speed

Drive-R-Drill—See Skil Corp
★Portable Electric Tools Inc Geneva Ill
 p 81
 Skil Corp Chicago Ill
 TSC Drill—See Skil Corp

POWER GRINDERS, Bench

Baldor Electric Co St Louis Mo
 Black & Decker Mfg Co Towson Md
 Bradford Machine Tool Co Lansing Mich
 Dayton Electric Mfg Co Chicago Ill
 Dumore Co Racine Wis
 Dyna Inc Dayton Ohio
 Electro Engineering Products Co Inc Chicago Ill
 G M Mfg Inc Long Island City NY
 General Hardware Co Milwaukee Wis
 Marathon Electric Mfg Corp Wausau Wis
 McGraw-Edison Co Bersted Mfg Div Boonville Mo
 Medallion—See Ram Tool Corp
 Metalmaster—See Bradford Machine Tool Co
 Millers Falls Co Greenfield Mass
 Milwaukee Electric Tool Corp Brookfield Wis
 Portable Electric Tools Inc Geneva Ill
 Power House—See McGraw-Edison Co
 Ram Tool Corp Chicago Ill
 Rockwell Delta—See Rockwell Mfg Co
 Rockwell Mfg Co Power Tool Div Pittsburgh Pa
 Schauer Mfg Corp Cincinnati Ohio
 Shopmate—See Portable Electric Tools Inc
 Skil Corp Chicago Ill

Stanley Power Tools Div Stanley Works New Britain Conn
 Superior Tool Co Cleveland Ohio
 Thor Power Tool Co Aurora Ill
 Toastmaster Products Div McGraw-Edison Co Elgin Ill
 Tool Line—See Dyna Inc
★Wissota Mfg Co Minneapolis Minn
 p 170

POWER GRINDERS, Hand, Electric, Portable

Chicago Wheel & Mfg Co Chicago Ill
 Deluxe Handee—See Chicago Wheel & Mfg Co
 Dremel Mfg Co Racine Wis
 Dumore Co Racine Wis
 Foredom Electric Co Bethel Conn
 Howard Industries MSL Industries Inc Motor Group Racine Wis
 Micro—See Howard Industries
 Milwaukee Electric Tool Corp Brookfield Wis
 Moto-Tool—See Dremel Mfg Co
 Skil Corp Chicago Ill

POWER HAMMER DRILLS

Milwaukee Electric Tool Corp Brookfield Wis
 New England Carbide Tool Co Peabody Mass
 Rawlplug—See Rawlplug Co Inc
 Rawlplug Co Inc New Rochelle NY
 Thunder-Twist—See New England Carbide Tool Co

POWER HAMMER DRILLS, Electric Portable

Milwaukee Electric Tool Corp Brookfield Wis
 Skil Corp Chicago Ill

POWER HAMMER TOOLS

Milwaukee Electric Tool Corp Brookfield Wis
 Syntron Co Homer City Pa

POWER HAMMERS, Electric Portable

Homelite Div Textron Inc Port Chester NY
 Millers Falls Co Greenfield Mass
 Milwaukee Electric Tool Corp Brookfield Wis
 Rockwell Mfg Co Power Tool Div Pittsburgh Pa
 Roto-Hammer—See Skil Corp
 Skil Corp Chicago Ill
 Syntron Co Homer City Pa

POWER IMPACT DRIVERS

Impakdriver—See Porter H K Inc
 Porter H K Inc Somerville Mass

POWER IMPACT WRENCHES, Battery Powered, Portable

Milwaukee Electric Tool Corp Brookfield Wis

POWER IMPACT WRENCHES, Electric, Portable

Black & Decker Mfg Co Towson Md
 Millers Falls Co Greenfield Mass
 Milwaukee Electric Tool Corp Brookfield Wis
 Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
 Remington Arms Co Inc Park Forest Ill

Skil Corp Chicago Ill
 Thor Power Tool Co Aurora Ill

POWER IMPACT WRENCHES, Pneumatic

Remington Arms Co Inc Park Forest Ill

POWER JOINTERS, Portable

Adjustomatic—See Boice-Crane Co
 Boice-Crane Co Div Wilton Tool Mfg Co Schiller Park Ill
 Comet/Davis & Wells—See Comet Industries Corp
 Comet Industries Corp Los Angeles Cal (Bench & Floor)
 Magna American Corp Raymond Miss
 Rockwell Delta—See Rockwell Mfg Co
 Rockwell Mfg Co Power Tool Div Pittsburgh Pa
 Sprunger Bros Inc Ligonier Ind
 Toolkraft Corp Springfield Mass

POWER LATHES, Woodworking, Homeshop

Blount—See Williams & Hussey
 Boice-Crane Co Div Wilton Tool Mfg Co Schiller Park Ill
 Magna American Corp Raymond Miss
 Rockwell Delta—See Rockwell Mfg Co
 Rockwell Mfg Co Power Tool Div Pittsburgh Pa
 ShopSmith—See Magna American Corp
 Sprunger Bros Inc Ligonier Ind
 Toolkraft Corp Springfield Mass
 Williams & Hussey Milford NH

POWER MACHINES, Metal Cutting

Stanley Power Tools Div Stanley Works New Britain Conn
 Unishear—See Stanley Power Tools Div

POWER MACHINES, Flexible Shaft

Dumore Co Racine Wis
 Foredom Electric Co Bethel Conn
 Stow Mfg Co Binghamton NY

POWER PLANERS, Surface, Homeshop

Boice-Crane Co Div Wilton Tool Mfg Co Schiller Park Ill
 Rockwell Delta—See Rockwell Mfg Co
 Rockwell Mfg Co Power Tool Div Pittsburgh Pa
 Sprunger Bros Inc Ligonier Ind
 Toastmaster Products Div McGraw-Edison Co Elgin Ill

POWER PLANES, Portable

Rockwell Mfg Co Power Tool Div Pittsburgh Pa
 Skil Corp Chicago Ill
 Wen Products Inc Chicago Ill

POWER POLISHERS, Portable, Electric

Clarke Floor Machine Div Studebaker Corp Muskegon Mich
 Medallion—See Ram Tool Corp
 Milwaukee Electric Tool Corp Brookfield Wis
 Portable Electric Tools Inc Geneva Ill
 Ram Tool Corp Chicago Ill
 Shetland Co Inc Salem Mass

Shopmate—See Portable Electric Tools Inc
 Skil Corp Chicago Ill

POWER ROUTERS, Electric, Portable, Homeshop

Black & Decker Mfg Co Towson Md
 Chicago Wheel & Mfg Co Chicago Ill
 Dremel Mfg Co Racine Wis
 Hi-Power—See Chicago Wheel & Mfg Co
 Millers Falls Co Greenfield Mass
 Moto-Tool—See Dremel Mfg Co
 Rockwell Mfg Co Power Tool Div Pittsburgh Pa
 Skil Corp Chicago Ill
 Stanley Power Tools Div Stanley Works New Britain Conn

POWER SANDERS, Belt

Wen Products Inc Chicago Ill

POWER SANDERS, Bench

Arco Mfg Co Grand Forks ND
 Bandsander—See Mead Specialties Co
 Boice-Crane Co Div Wilton Tool Mfg Co Schiller Park Ill (Oscillating & Rotary)
 Comet/Davis & Wells—See Comet Industries Corp
 Comet Industries Corp Los Angeles Cal
 Magna American Corp Raymond Miss
 Mead Specialties Co Chicago Ill
 Quik-Sand—See Arco Mfg Co
 Rockwell Delta—See Rockwell Mfg Co
 Rockwell Mfg Co Power Tool Div Pittsburgh Pa
 ShopSmith—See Magna American Corp
 Skil Corp Chicago Ill
 Thor Power Tool Co Aurora Ill
 Toastmaster Products Div McGraw-Edison Co Elgin Ill
 Toolkraft Corp Springfield Mass

POWER SANDERS, Portable

Baldwin Industries Inc South El Monte Cal
 Black & Decker Mfg Co Towson Md (Dustless)
 Bradford Machine Tool Co Lansing Mich
 Clarke Floor Machine Div Studebaker Corp Muskegon Mich
 Electro Engineering Products Co Inc Chicago Ill
 Fury—See Ram Tool Corp
 GE—See General Electric Co
 General Electric Co Housewares Div Bridgeport Conn
 Hi-Lo—See Peninsula Tool Co
 Jitterbug—See Peninsula Tool Co
 McGraw-Edison Co Bersted Mfg Div Boonville Mo
 Medallion—See Ram Tool Corp
 Metalmaster—See Bradford Machine Tool Co

★Milwaukee Electric Tool Corp
 Brookfield Wis p 105
 Peninsula Tool Co Menominee Mich
★Portable Electric Tools Inc Geneva Ill
 p 81
 Power House—See McGraw-Edison Co
 Ram Tool Corp Chicago Ill
 Rockwell Mfg Co Power Tool Div Pittsburgh Pa

★ Shop-Craft—See Portable Electric Tools Inc
 ★ Shopmate—See Portable Electric Tools Inc
 Skil Corp Chicago Ill
 Stanley Power Tools Div Stanley Works New Britain Conn
 Thor Power Tool Co Aurora Ill
 Wen Products Inc Chicago Ill

POWER SAW GUARDS

Brett-Guard Corp Bergenfield NJ

POWER SAWS, Band, Electric, Homeshop

Boice-Crane Co Div Wilton Tool Mfg Co Schiller Park Ill
 Cocker Saw Co Inc Burt NY
 Comet/Davis & Wells—See Comet Industries Corp
 Comet Industries Corp Los Angeles Cal (Also Industrial)
 Magna American Corp Raymond Miss
 Monomaster—See Boice-Crane Co
 Rockwell Delta—See Rockwell Mfg Co
 Rockwell Mfg Co Power Tool Div Pittsburgh Pa
 ShopSmith—See Magna American Corp
 Sprunger Bros Inc Ligonier Ind
 Toolkraft Corp Springfield Mass


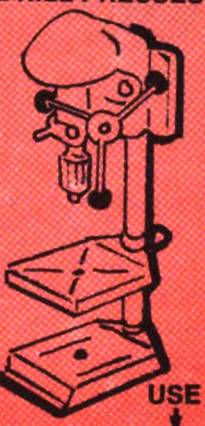



POWER SAWS, Band, Metal Cutting

Acme-Detroit Saw Corp Detroit Mich
 American Saw & Mfg Co East Longmeadow Mass
 Atkins Saw Div Nicholson File Co Greenville Miss
 Barnes Saw Div Nicholson File Co Warren Mich
 Capewell Mfg Co Hartford Conn
 Clemson Bros Inc Middletown NY
 Curled Chip—See Atkins Saw Div
 Disston—See Porter H K Co Inc
 Do All Co Des Plaines Ill
 Forsberg Mfg Co Bridgeport Conn
 Griffin G W Co Franklin NH
 Hatcher Bros Saw Mfg Co Inc Rochester NY
 Lafayette Saw & Knife Inc Brooklyn NY
 Lenox—See American Saw & Mfg Co
 Lippert E T Saw Co Millvale Pa
 Milford—See Thompson Henry G & Son Co
 Nicholson File Co East Providence RI
 Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
 Spartan Saw Works Inc Springfield Mass
 Speed Band—See Capewell Mfg Co
 Spyrall—See Tyler Mfg Co
 Star—See Clemson Bros Inc
 Starrett L S Co Athol Mass
 Supertech—See Capewell Mfg Co
 Technite—See Capewell Mfg Co
 Thompson Henry G & Son Co New Haven Conn
 Tufbak—See Capewell Mfg Co
 Tyler Mfg Co Hawthorne Cal
 Victor Saw Works Inc Middletown NY
 Wells Mfg Corp Three Rivers Mich
 Whale—See Forsberg Mfg Co

POWER SAWS, Band, Wood Cutting

Acme-Detroit Saw Corp Detroit Mich

STANDARD Tool Co. ... DRILL-SELECTOR Chart

Material listed in this column can be CUT BETTER with ...	WITH ELECTRIC PORTABLE DRILLS ...	WITH DRILL PRESSES	WITH HAND DRILLS	WITH BREAST DRILLS	WITH BIT STOCK
	 USE	 USE	 USE	 USE	 USE
ALUMINUM	H504, H505, H506, H534	H504, H505, H506, H534	H504, H505, H506, H534	H504, H505, H506, H534	H108
BAKELITE	H109F, H504, H505, H506, H534	H109F, H504, H505, H506, H534	H109F, H504, H505, H506, H534	H109F, H504, H505, H506, H534	H108
BRASS	H504, H505, H506, H534	H504, H505, H506, H534	H504, H505, H506, H534	H504, H505, H506, H534	H108
COPPER	H504, H505, H506, H534	H504, H505, H506, H534	H504, H505, H506, H534	H504, H505, H506, H534	H108
FIBRE	H109F, H504, H505, H506, H534	H109F, H504, H505, H506, H534	H109F, H504, H505, H506, H534	H109F, H504, H505, H506, H534	H108
FIBRE BOARD	H109F, H504, H505, H506, H534	H109F, H504, H505, H506, H534	H109F, H504, H505, H506, H534	H109F, H504, H505, H506, H534	H108
MASONRY	HC226, HC227, HC228, HC230	HC226, HC227, HC228, HC230			
DIE CAST METAL	H504, H505, H506, H517R, H534	H504, H505, H506, H517R, H534	H504, H505, H506, H534	H504, H505, H506, H534	H108
SHEET METAL	H504, H505, H506, H517R, H534	H504, H505, H506, H517R, H534	H504, H505, H506, H534	H504, H505, H506, H534	H108
PLASTER BOARD	H109F, H504, H505, H506, H534	H109F, H504, H505, H506, H534	H109A, H109F, H504, H505, H506, H534	H109A, H109F, H504, H505, H506, H534	H109A, H109B
PLASTIC	H109F, H109R, H504, H505, H506, H534	H109F, H504, H505, H506, H534	H109F, H504, H505, H506, H534	H109F, H504, H505, H506, H534	H108
HARD RUBBER	H109F, H109R, H504, H505, H506, H534	H109F, H504, H505, H506, H534	H109F, H504, H505, H506, H534	H109F, H504, H505, H506, H534	H108
STEEL and IRON	H504, H505, H506, H534	H504, H505, H506, H517R, H534	H504, H505, H506, H517R, H534	H504, H505, H506, H517R, H534	H108
WOOD	H109, H109F, H109R, H504, H505, H506, H534	H109, H109F, H517R, H504, H505, H506, H534	H109, H109A, H109F, H504, H505, H506, H534	H109, H109F, H504, H505, H506, H534	H108, H109A, H109B

STANDARD Tool Co. makes
 Twist Drills • Reamers • Taps
 Cutters • Counterbores • Hobs
 Dies • Screw Extractors • Solid
 and tipped Carbide Tools.



STANDARD Tool Co.

3950 CHESTER AVENUE • CLEVELAND, OHIO 44114
 BRANCH WAREHOUSES IN: NEWARK • DETROIT
 CHICAGO • DALLAS • LOS ANGELES • SAN FRANCISCO

More Facts? HA No. 62, p. 65 or 609

American Saw & Mfg Co East
Longmeadow Mass
Atkins Saw Div Nicholson File Co
Greenville Miss
Capewell Mfg Co Hartford Conn
Disston—See Porter H K Co Inc
Forsberg Mfg Co Bridgeport Conn
Fowle John L Co Woburn Mass
Griffin G W Co Franklin NH
Heinemann Saw Corp Canton Ohio
Hoe R & Co New York NY
Hutcher Bros Saw Mfg Co Inc
Rochester NY
Lafayette Saw & Knife Inc Brooklyn
NY
Lenox—See American Saw & Mfg Co
Lippert E T Saw Co Millvale Pa
Milford—See Thompson Henry G &
Son Co
Nicholson File Co East Providence RI
Porter H K Co Inc Hardware &
Industrial Products Div Pittsburgh
Pa
Skokie Saw and Tool Co Skokie Ill
Spartan Saw Works Inc Springfield
Mass
Spyral—See Tyler Mfg Co
Starrett L S Co Athol Mass
Thompson Henry G & Son Co New
Haven Conn
Tyler Mfg Co Hawthorne Cal
Vermont American Corp Hardware
Tool Div Lincolnton NC
Whale—See Forsberg Mfg Co

POWER SAWS, Chain, Electric

Milwaukee Electric Tool Corp
Brookfield Wis
Mono Mfg Co Springfield Mo
Remington Arms Co Inc Park Forest
Ill
Rockwell Mfg Co Power Tool Div
Pittsburgh Pa
Skil Corp Chicago Ill

POWER SAWS, Chain, Gasoline

American-Lincoln Corp Toledo Ohio
Beaird-Poulan Inc Shreveport La
Beaver—See Cox L M Mfg Co Inc
Busy Beaver—See Strunk Equipt Co
Cobra—See Indian Industries Inc
Comet Industries Corp Los Angeles
Cal
Comet Industries Div Hoffco Inc
Richmond Ind
Cox L M Mfg Co Inc Santa Ana Cal
Dayton Electric Mfg Co Chicago Ill
Eager Beaver—See Strunk Equipt Co
Electro Engineering Products Co Inc
Chicago Ill
Hoffco—See Hoffco Inc
Hoffco Inc Richmond Ind
Homelite Div Textron Inc Port
Chester NY
Indian Industries Inc Crystal Lake Ill
Lancaster Pump & Mfg Co Lancaster
Pa
Lombard—See American-Lincoln
Corp
McCulloch Corp Los Angeles Cal
Mitchell Mfg Co Monett Mo
Mono Mfg Co Springfield Mo
Mor-Wood—See Strunk Equipt Co
O & R Engines Inc Los Angeles Cal
Online—See O & R Engines Inc
Pioneer Saws Gale Products Galesburg
Ill
Poulan—See Beaird-Poulan Inc

Remington Arms Co Inc Park Forest
Ill
Rockwell Mfg Co Power Tool Div
Pittsburgh Pa
Root Mfg Co Inc Baxter Springs Kan
Speed Demon—See Strunk Equipt Co
Strunk Equipt Co Coatesville Pa
Timberline—See Hoffco Inc
Tote'n Tools—See Comet Industries
Corp

POWER SAWS, Chain, Pneumatic

Remington Arms Co Inc Park Forest
Ill

POWER SAWS, Gasoline, Portable

Lumberjack—See Root Mfg Co Inc
Root Mfg Co Inc Baxter Springs Kan
Whiz—See Root Mfg Co Inc

POWER SAWS, Hack

American Saw & Mfg Co East
Longmeadow Mass
Barnes Saw Div Nicholson File Co
Warren Mich
Blu-Mol—See Millers Falls Co
Capewell Mfg Co Hartford Conn
Clemson Bros Inc Middletown NY
Di-Mol—See Porter H K Co Inc
Disston—See Porter H K Co Inc
Double Life—See Millers Falls Co
Great Neck Saw Mfrs Inc Mineola LI
NY
Griffin G W Co Franklin NH
Hackmaster—See American Saw &
Mfg Co
High Speed—See Capewell Mfg Co
Jet Edge—See Millers Falls Co
Kron—See Skod Co
Lenox—See American Saw & Mfg Co
Milford—See Thompson Henry G &
Son Co
Millers Falls Co Greenfield Mass
★Nicholson File Co East Providence RI
p 69
Porter H K Co Inc Hardware &
Industrial Products Div Pittsburgh
Pa
Red End—See Simonds Saw & Steel
Rezistor—See Thompson Henry G &
Son Co
Safeteck—See Capewell Mfg Co
Sandvik Finished Products Div
Sandvik Steel Inc Fair Lawn NJ
Simonds Saw & Steel Wallace-Murray
Corp Fitchburg Mass
Skod Co Greenwich Conn
Spartan Saw Works Inc Springfield
Mass
Star—See Clemson Bros Inc
Starrett L S Co Athol Mass
Super-Safe—See Porter H K Co Inc
Technite—See Capewell Mfg Co
Thompson Henry G & Son Co New
Haven Conn
Victor Saw Works Inc Middletown NY
Weld-Edge (Blades)—See Simonds
Saw & Steel

POWER SAWS, Hack, Battery Powered, Portable

Milwaukee Electric Tool Corp
Brookfield Wis

POWER SAWS, Hack, Portable Electric

Arco Mfg Co Grand Forks ND
Black & Decker Mfg Co Towson Md
Iron Mike—See Arco Mfg Co

Milwaukee Electric Tool Corp
Brookfield Wis
Sawzall—See Milwaukee Electric Tool
Corp
Skil Corp Chicago Ill

POWER SAWS, Hand, Electric, Portable

Black & Decker Mfg Co Towson Md
Cocker Saw Co Inc Burt NY
Electro Engineering Products Co Inc
Chicago Ill
Forsberg Mfg Co Bridgeport Conn
Fury—See Ram Tool Corp
GE (Circular)—See General Electric
Co
General Electric Co Housewares Div
Bridgeport Conn
McGraw-Edison Co Bersted Mfg Div
Boonville Mo
Millers Falls Co Greenfield Mass
★Milwaukee Electric Tool Corp
Brookfield Wis p 105
Milwaukee Tool & Equipment Co
Milwaukee Wis

★Portable Electric Tools Inc Geneva Ill p 81

Power House—See McGraw-Edison
Co

★Quikut—See Wells Mfg Corp

Ram Tool Corp Chicago Ill
Rockwell Mfg Co Power Tool Div
Pittsburgh Pa

★Sawzall—See Milwaukee Electric Tool Corp

★Shop-Craft—See Portable Electric Tools Inc

★Shopmate—See Portable Electric Tools Inc

Skil Corp Chicago Ill
Stanley Power Tools Div Stanley
Works New Britain Conn

Stickleback—See Tec Imports Inc
Tec Imports Inc Baldwin Park Cal
Thor Power Tool Co Aurora Ill

Toastmaster Products Div McGraw-
Edison Co Elgin Ill

★Wells Mfg Corp Three Rivers Mich p 170

Wen Products Inc Chicago Ill
Wen Stallion—See Wen Products Inc
Whiz—See Forsberg Mfg Co

POWER SAWS, Hand, Gasoline

Comet Industries Corp Los Angeles
Cal
Tote'n Tools—See Comet Industries
Corp

POWER SAWS, Jig, Portable Electric

★Belknap Hardware & Mfg Co
Louisville Ky p 599
★Blue Grass—See Belknap Hardware &
Mfg Co
Skil Corp Chicago Ill
Toastmaster Products Div McGraw-
Edison Co Elgin Ill

POWER SAWS, Radial Arm, Electric, Homeworkshop

Black & Decker Mfg Co Towson Md
Comet Davis & Wells—See Comet
Industries Corp
Comet Industries Corp Los Angeles
Cal (Also Industrial)
DeWalt—See Black & Decker Mfg Co
Magna American Corp Raymond Miss
Portable Electric Tools Inc Geneva Ill
Rockwell Delta—See Rockwell Mfg
Co

Rockwell Mfg Co Power Tool Div
Pittsburgh Pa
SawSmith—See Magna American
Corp
Shopmate—See Portable Electric
Tools Inc
Toolkraft Corp Springfield Mass

POWER SAWS, Reciprocating, Electric

Griffin G W Co Franklin NH
Millers Falls Co Greenfield Mass
Milwaukee Electric Tool Corp
Brookfield Wis

★Portable Electric Tools Inc Geneva Ill p 81

Recipro Saa—See Skil Corp
Skil Corp Chicago Ill
Spartan Saw Works Inc Springfield
Mass

★Wells Mfg Corp Three Rivers Mich p 170

★Wellsaw—See Wells Mfg Corp
Wen Products Inc Chicago Ill
Zip—See Wen Products Inc

POWER SAWS, Reciprocating, Gasoline

Beaird-Poulan Inc Shreveport La
Wright—See Beaird-Poulan Inc

POWER SAWS, Saber, Electric, Homeworkshop

Forsberg Mfg Co Bridgeport Conn
Fury—See Ram Tool Corp
GE—See General Electric Co
General Electric Co Housewares Div
Bridgeport Conn
McGraw-Edison Co Bersted Mfg Div
Boonville Mo
Millers Falls Co Greenfield Mass
★Portable Electric Tools Inc Geneva Ill
p 81

★Shop-Craft—See Portable Electric Tools Inc

★Shopmate—See Portable Electric Tools Inc

Spartan Saw Works Inc Springfield
Mass

Stanley Power Tools Div Stanley
Works New Britain Conn

Toastmaster Products Div McGraw-
Edison Co Elgin Ill

Wen Products Inc Chicago Ill

POWER SAWS, Saber, Portable Electric

Hi-Lo—See Peninsula Tool Co
Peninsula Tool Co Menominee Mich

POWER SAWS, Scroll, Electric, Homeworkshop

Black & Decker Mfg Co Towson Md
Boice-Crane Co Div Wilton Tool Mfg
Co Schiller Park Ill
Circle-Jig—See Versa Tool Mfg Co
Inc
Cocker Saw Co Inc Burt NY
Dremel Mfg Co Racine Wis
Electro Engineering Products Co Inc
Chicago Ill
Forsberg Mfg Co Bridgeport Conn
Magna American Corp Raymond Miss
Millers Falls Co Greenfield Mass
Moto-Saw—See Dremel Mfg Co
Rockwell Delta—See Rockwell Mfg
Co
Rockwell Mfg Co Power Tool Div
Pittsburgh Pa
ShopSmith—See Magna American
Corp

TROJAN

JEWELERS
COPING
JIG

SAW



PRODUCTS

BLADES

FRET
SABER
HACK

TROJAN Blades are Quality products. We are the exclusive manufacturers of saw blades with all teeth individually filed or ground and set. Oil hardened and tempered for sawing Wood, Metal or Plastics (thin or thick).

TROJAN COPING AND JIG SAW ASSORTMENT

With Permanent Steel Wall Display Rack



Number	No. of Packs
3	3
5	3
6	4
00P	2
11P	2
22P	8
33P	4
420P	2
226P	2
36P	3
510P	6
515P	6
510	6
515	6
Total	57

No. 1500
Wt. ea. 4 lbs. 2 oz.

PARKER COPING SAW BLADES

Number	Length	Teeth per inch	Thickness	Width
6L	6"	15	.020"	.050"
6P	6"	15	.020"	.125"
6½P	6½"	15	.020"	.125"
6½NP	6½"	15	.020"	.093"

Packed 10 to Envelope 100 to Box
Minimum factory pack is one hundred of each type of blade.

JEWELERS PIERCING SAW BLADES

Plain Ends 5" and 6"

Number	Length	Teeth per inch	Thickness and Width
6/0	5"	80	.007" x .014"
5/0	5"	75	.008" x .016"
4/0	5"	65	.009" x .018"
3/0	5"	60	.010" x .019"
2/0	5"	57	.010" x .021"
1/0	5"	52	.011" x .022"
1 J	5"	47	.012" x .024"
2 J	5"	42	.013" x .027"
3 J	5"	39	.014" x .029"
4 J	5"	37	.015" x .031"
5 J	5"	35	.016" x .034"
6 J	5"	32	.017" x .038"
6 J 6	6"	32	.016" x .036"
7 J	5"	30	.018" x .042"
8 J	5"	26	.019" x .045"
10 J	5"	30	.016" x .054"
10 J 6	6"	30	.016" x .054"
12 J	5"	20	.016" x .054"
12 J 6	6"	20	.016" x .054"
14 J	5"	15	.020" x .070"
15 J	5"	12	.020" x .085"

TROJAN SABER SAW BLADES

Wall Display Assortment No. SD-2
with Steel Wall Display Rack



Wt. ea. 3 lbs. 4 oz.

50 Cards of seven blade types for all Saber Sawing needs
10 ea. S-7 10 ea. S-F 5 ea. S-24 5 ea. S-HD
10 ea. S-10 5 ea. S-14 5 ea. S-32

Blades fit 25 leading Saber Saws except S-HD fits 12

Number	Length	Teeth per inch	Thickness	Shank Width
S-7	3½"	7	.050"	.250"
S-10	3½"	10	.050"	.250"
S-F	3"	10	.040"	.250"
S-14	3½"	14	.050"	.250"
S-24	3"	24	.040"	.250"
S-32	3"	32	.040"	.250"
S-HD	6"	7	.050"	.250"
S-K	3"	KNIFE	.040"	.250"

Two blades per card except S-HD one per card.
Minimum factory pack is 10 cards (20 blades).

COPING SAW BLADES

Pin Ends 6" and 6½"

Number	Length	Teeth per inch	Thickness	Width
00P Extra Fine	6½"	32	.020"	.110"
11P Fine	6½"	20	.020"	.110"
22P Medium	6½"	15	.020"	.110"
33P Coarse	6½"	10	.020"	.110"
226P Medium	6"	15	.020"	.110"
336P Coarse	6"	10	.020"	.110"



Lock Loop Ends 6½"

Number	Length	Teeth per inch	Thickness	Width
6 Extra Fine	6½"	32	.020"	.070"
5 Fine	6½"	20	.020"	.070"
3 Medium	6½"	15	.020"	.070"
2 Coarse	6½"	15	.020"	.085"

PARKER MANUFACTURING CO., WORCESTER, MASS., U.S.A. 01601

More Facts? HA No. 63, p. 65 or 609

JIG SAW BLADES

Pin Ends 2¾" 4" 5" and 6"

Number	Length	Teeth per inch	Thickness	Width
520P	5"	20	.020"	.110"
515P	5"	15	.020"	.110"
510	5"	10	.020"	.110"
310P	5"	10	.028"	.187"
620P	6"	20	.020"	.110"
615P	6"	15	.020"	.110"
610P	6"	10	.020"	.110"
36P*	5"	18	.010"	.055"
363P*	2¾"	25	.010"	.065"
364P*	4"	18	.010"	.065"

*Spring Steel Blades

FRET SAW BLADES

Plain Ends 5"

Number	Length	Teeth per inch	Thickness	Width
4-A5	5"	20	.012"	.023"
5-A5	5"	21	.012"	.032"
6-A5	5"	21	.016"	.035"
7-A5	5"	18	.017"	.043"
8-A5	5"	15	.019"	.050"
9-A5	5"	12	.019"	.055"
11-A5	5"	7	.020"	.070"
12-SA	5"	7	.020"	.110"

FRET SAW BLADES

Plain Ends 5"

Number	Length	Teeth per inch	Thickness	Width
11-B5	5"	14	.010"	.070"
12-B5	5"	16	.010"	.055"
13-B5	5"	18	.010"	.045"
14-B5	5"	20	.008"	.035"

JIG SAW BLADES

Plain Ends 5" and 6"

Number	Length	Teeth per inch	Thickness	Width
36	5"	18	.010"	.055"
6M5	5"	32	.020"	.070"
5M5	5"	20	.020"	.070"
520	5"	20	.020"	.110"
3M5	5"	15	.020"	.070"
2M5	5"	15	.020"	.085"
515	5"	15	.020"	.110"
510	5"	10	.020"	.110"
310	5"	10	.028"	.187"
425	5"	20	.028"	.250"
407	5"	7	.028"	.250"
6M6	6"	32	.020"	.070"
5M6	6"	20	.020"	.070"
620	6"	20	.020"	.110"
615	6"	15	.020"	.110"
610	6"	10	.020"	.110"
316	6"	10	.028"	.187"
426	6"	20	.028"	.250"

HACK SAW BLADES

Pin Ends 5¾" and 6½"

Number	Length	Teeth per inch	Thickness	Width
420P	6½" Pin End	20	.020"	.250"
534P	5¾" Pin End	32	.020"	.250"

SABER SAW BLADES

Number	Length	Teeth per inch	Thickness	Width
407S	4½"	7	.028"	.250"
620S	4½"	20	.028"	.110"
615S	4½"	15	.028"	.110"
610S	4½"	10	.028"	.110"
316S	4½"	10	.028"	.187"
426S	4½"	20	.028"	.250"

PLEASE SPECIFY TROJAN NUMBER,
LETTER AND LENGTH WHEN ORDERING

Minimum order quantity: 100 for each blade catalog number.



Star Salesman

Ingersoll® **STAR★LITE**

So what does it sell? ITSELF! That's the nice thing about STAR★LITE. It's got eye-it, try-it, buy-it appeal that customers can't resist.

Tough, heat treated cross-rolled steel blade with exclusive SATIN-SHEEN finish and bright red frog. Selected northern white ash handle with FLAME-COAT finish. Round and square point dirt shovels with Dee or long handles . . . rice and irrigating shovels . . . garden spades . . . all in closed back and hollow back styles.

Stock STAR★LITE—the line that sells itself.

Ingersoll Steel New Castle, Ind. 47362 • 317/529-0120 • TWX: 810-260-2210

DIVISION OF BORG-WARNER CORPORATION

hardware
products

BORG-WARNER

More Facts? HA No. 64, p. 65 or 609

Skil Corp Chicago Ill
Stanley Power Tools Div Stanley
Works New Britain Conn
Toolkraft Corp Springfield Mass
Versa Tool Mfg Co Inc Racine Wis
(Attaches to Saw Table)
Wen Products Inc Chicago Ill
Whiz—See Forsberg Mfg Co

POWER SAWS, Table, Electric, Homeworkshop

American Machine & Tool Co Inc
Royersford Pa
AMT—See American Machine & Tool
Co Inc
Boice-Crane Co Div Wilton Tool Mfg
Co Schiller Park Ill
Cocker Saw Co Inc Burt NY
Comet/Davis & Wells—See Comet
Industries Corp
Comet Industries Corp Los Angeles
Cal (Also Industrial)
Forsberg Mfg Co Bridgeport Conn
Gibraltar Mfg Co Inc Plainfield NJ
Magna American Corp Raymond Miss
★Milwaukee Electric Tool Corp
Brookfield Wis p 105
Rocket Master—See Gibraltar Mfg Co
Inc
Rockwell Delta—See Rockwell Mfg
Co
Rockwell Mfg Co Power Tool Div
Pittsburgh Pa
ShopSmith—See Magna American
Corp
Sprunger Bros Inc Ligonier Ind
Super R Safe—See Boice-Crane Co
Toolkraft Corp Springfield Mass
Whiz—See Forsberg Mfg Co

POWER SCREW DRIVERS, Battery Powered, Portable

Milwaukee Electric Tool Corp
Brookfield Wis

POWER SCREW DRIVERS, Electric

Black & Decker Mfg Co Towson Md
Millers Falls Co Greenfield Mass
★Milwaukee Electric Tool Corp
Brookfield Wis p 105
Portable Electric Tools Inc Geneva Ill
Scru-Drill—See Black & Decker Mfg
Co
Scrugun—See Black & Decker Mfg Co
Shopmate—See Portable Electric
Tools Inc
Skil Corp Chicago Ill
Thor Power Tool Co Aurora Ill
Zip-Screw—See Portable Electric
Tools Inc

POWER SHAPERS, Electric, Portable, Homeworkshop

Comet/Davis & Wells—See Comet
Industries Corp
Comet Industries Corp Los Angeles
Cal (Also Industrial)
Rockwell Delta—See Rockwell Mfg
Co
Rockwell Mfg Co Power Tool Div
Pittsburgh Pa
Stanley Power Tools Div Stanley
Works New Britain Conn

POWER SHAPERS, Metal Working, Homeworkshop

Boice-Crane Co Div Wilton Tool Mfg
Co Schiller Park Ill



SINCE '93 MANUFACTURING CHEMISTS

L.B. ALLEN CO. INC.

9322 West Berenice St., Schiller Park, Illinois

New Liquid Drain Cleaner

NEW LIQUID TYPE & STANDARD GRANULAR
FOR QUICK CLEANING OF PLUMBING DRAINS.
Ideal For Keeping Bathroom, Kitchen, Laundry
Drains Clean, Free Flowing And Sanitary. New
Liquid Qts. Doz. Per Carton; Standard Granular 2
Doz. Per Carton. (Assort By Cartons As Wanted.)

CLOSET BOWL WHITENER

A companion product to the above. Also a favor-
ite with the consumer trade—as well as janitors.
The fastidious housewife uses this daily or 2 to 3
times weekly to keep the closet bowl sanitary,
spotless and odorless. (22 oz. and bulk sizes.)
2 doz. or 2 1/2 doz. per Carton.



Allen Soldering Paste (Item 2)

Standard Formula. Safest soldering paste
made—fast working—a convenient corrosion-
free, soft form of flux. Adheres to the sur-
face while you solder. Assures secure elec-
trical and mechanical joints. Saves time.
Triples strength of the solder. Makes solder
self-fluxing. Official National Underwriters
Laboratory approved listing.

Sizes: 2 oz. or 4 oz. 2-doz. per ch.
(2 oz. in dozen displays)

Presto Paint-On Solder

Brush On and Heat—for Copper Tubing,
Brass Fittings, Steel, etc.

● 50/50 in. 1 lb. size dozen per carton.
(Write for other alloys or sizes.)



Allen Solid Sal Ammoniac (Item 11)



Speedily cleans and
brightens the soldering
copper. Outlives fibrous
lump many times.

Six sided, solid, conven-
ient. Does not crumble,
nor corrode metal work,
nor tools on the job.

SIZE	Number Per Carton
1/4 lb.	24
1/2 lb.	12
1 lb.	6

Allen Soldering Salts (Item 1)

An all around flux in convenient
powder form; just add water 3 to
5 times according to metal to be
soldered. Solders all metals but
aluminum. Takes a quick bite and
makes the solder hold on. Non-
acid. Comes packed in metal or
glass.

SIZE	Number Per Carton
1/2 lb.	12
1 lb.	6
5 lb.	1

Allen Soldering Liquid (Item 6)

Allen Tinner's Acid (Item 7B)



Standard Formula. For all-
around work, for all metals
save aluminum and stainless
steel. 17,000 pounds to the
square inch with no gum-
ming, fumes or corrosion.
Double strength, non-evap-
orating. Works like light-
ning. Adaptable to hand or
machine soldering. Excellent
for tinning soldering copper.

SIZE	Number Per Carton
1 oz.	24
3 oz.	12
Qt.	4
Gal.	1

Allen Aluminum Soder (Item 18)

Allen Alumi-Soder is a complete soder and flux
combined. Requires only heat to permanently
join aluminum to itself or other metals. Comes
in 1/4" wire form on 1 lb. spools and triangu-
lar 1/4 lb. and 1 lb. bars. Also in popular trial
size pieces.

ALUMI-SODER

SIZE	Number Per Carton
7" Piece	3 Doz.
1/4 lb. BARS	6 lbs.
1 lb. BARS	6 lbs.
11 gauge WIRE	6 lbs.

More Facts? HA No. 65, p. 65 or 609

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

POWER SHEARS, Metal Cutting, Portable Electric

Milwaukee Electric Tool Corp
Brookfield Wis
Modern Mfg Co Inc Willow Grove Pa
Skil Corp Chicago Ill
Stanley Power Tools Div Stanley
Works New Britain Conn
Unishear—See Stanley Power Tools
Div

POWER TOOL CORD LOCKS

Hurd Lock Div Avis Industrial Corp
Greenville Tenn
Power-Blok—See Hurd Lock Div

POWER TOOL STANDS

Stackbin Corp Pawtucket RI
Toolkraft Corp Springfield Mass

POWER TOOL SWITCHES

★ Waage Mfg Co Chicago Ill p 111

POWER TOOLS, Homeworkshop

American Machine & Tool Co Inc
Royersford Pa
AMT—See American Machine & Tool
Co Inc
Black & Decker Mfg Co Towson Md
Boice-Crane Co Div Wilton Tool Mfg
Co Schiller Park Ill
Chicago Wheel & Mfg Co Chicago Ill
Circle-Jig—See Versa Tool Mfg Co
Inc
Comet/Davis & Wells—See Comet
Industries Corp
Comet Industries Corp Los Angeles
Cal (Also Industrial)
Dremel Mfg Co Racine Wis
Dumore Co Racine Wis
Forsberg Mfg Co Bridgeport Conn
Handee—See Chicago Wheel & Mfg
Co
Howard Industries MSL Industries Inc
Motor Group Racine Wis
Magna American Corp Raymond Miss
Michael Mfg Co Racine Wis
Micro—See Howard Industries
Moto-Tool—See Dremel Mfg Co
Multi-Mac—See Michael Mfg Co
★ Portable Electric Tools Inc Geneva Ill
p 81
Rockwell Delta—See Rockwell Mfg
Co
Rockwell Mfg Co Power Tool Div
Pittsburgh Pa
SawSmith—See Magna American
Corp
★ Shop-Craft—See Portable Electric
Tools Inc
★ Shopmate—See Portable Electric
Tools Inc
ShopSmith—See Magna American
Corp
Skil Corp Chicago Ill
Sprunger Bros Inc Ligonier Ind
Stanley Power Tools Div Stanley
Works New Britain Conn
Thor Power Tool Co Aurora Ill
Toolkraft Corp Springfield Mass
Versa Tool Mfg Co Inc Racine Wis
Whiz—See Forsberg Mfg Co

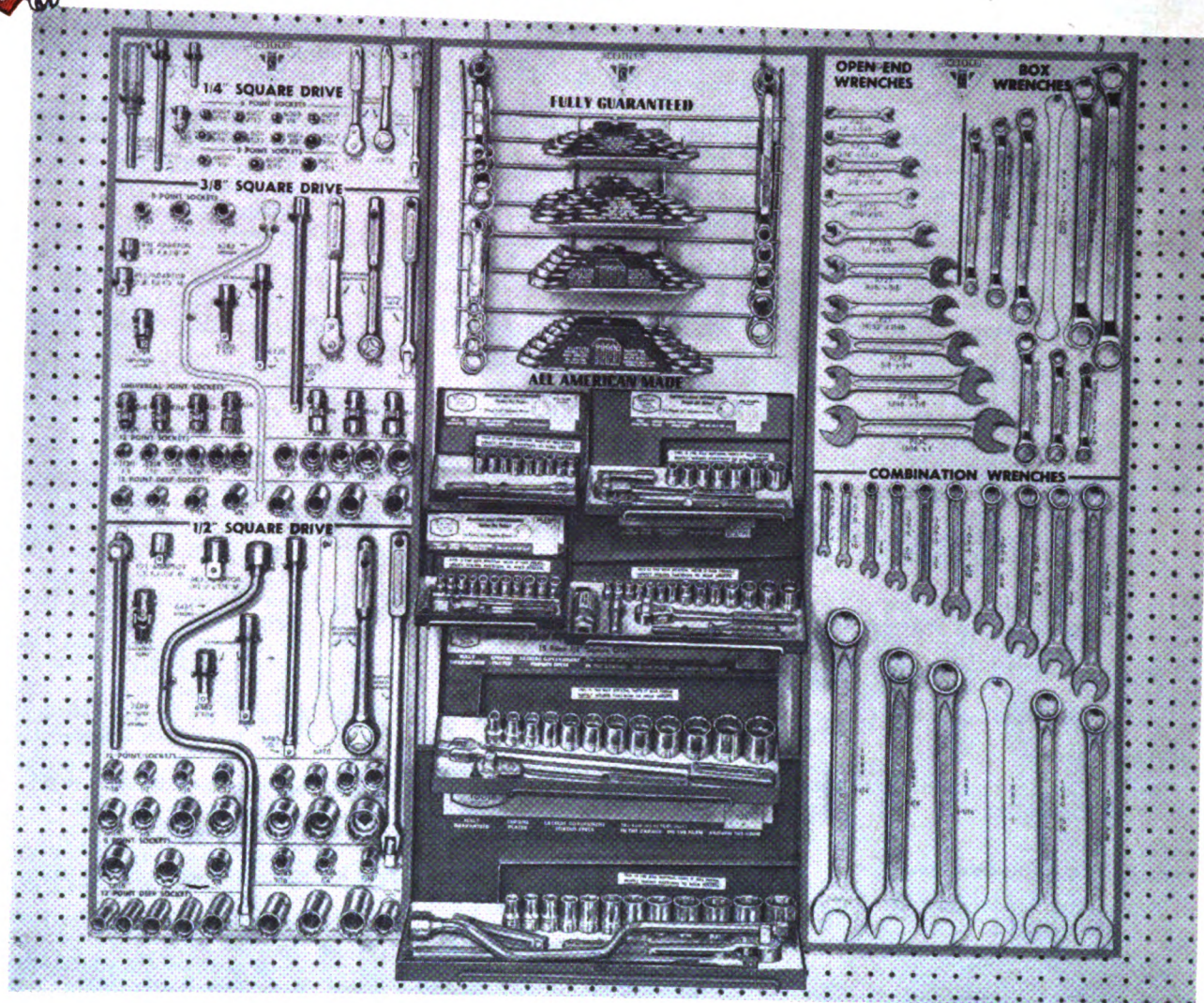
POWER TOOLS, Pneumatic

Adams C F Inc Fort Worth Tex
Baltimore Tool Works Inc Baltimore
Md
Barre—See Trow & Holden Co



AT LAST!

A Hand Tool Merchandiser That really makes sense....



INDESTRO SPACE CONTROL UNIT 14

THESE EXCLUSIVE FEATURES TELL THE WHOLE STORY!

- Individual tool groups clearly identified
- Each tool classification separated
- Each tool clearly outlined
- Name of tool on board
- Easy-to-read stock numbers
- Easy-to-see sizes
- Complete selection
- All socket sets skin-packed for cleanliness and pilfer-proof protection
- Tool hooks cannot shake loose—each securely fastened from the rear
- Stainless-steel edging for added durability and beauty
- Only 42" high and 48" wide
- All tools fully guaranteed



This outstanding merchandiser takes advantage of today's self-service trends... eye level display, skin-pack protection on socket sets, appealing arrangement, practical tool assortment including 1/4", 3/8" and 1/2" square drive sockets and fittings, open end, box and combination wrenches, "Kliptite" wrench sets and fast-selling socket sets. The INDESTRO Space Control Unit 14 requires a low initial investment, yet gives you a higher than average return AND a complete and fast turnover on merchandise.

For a more detailed picture of this new hand tool merchandiser and how you can take advantage of its many benefits—

WRITE FOR FREE BROCHURE

Colorful brochure spells out the facts in complete detail. It will open your eyes to a new concept in hand tool merchandising. Write for your copy today.



INDESTRO MANUFACTURING CORP.

2649 N. KILDARE AVE., CHICAGO, ILL. 60639

More Facts? HA No. 66, p. 65 or 609

Delaware Tool Steel Corp Wilmington Del
Kayo—See Adams C F Inc
Oldforge—See Quality Tools Corp
Quality Tools Corp New Wilmington Pa
Remington Arms Co Inc Park Forest Ill
Skil Corp Chicago Ill
Trow & Holden Co Barre Vt

POWER UNITS, Electric, Portable

Amp-Champ—See Varo Inc
GE—See General Electric Co
General Electric Co Schenectady NY
Gold Crown—See Pioneer Gen-E-Motor Corp
Pincor—See Pioneer Gen-E-Motor Corp
Pioneer Gen-E-Motor Corp Chicago Ill
Varo Inc Electrokinetics Div Santa Barbara Cal
Votmaster—See Pioneer Gen-E-Motor Corp

POWER WOOD CARVERS, Homeworkshop

Chicago Wheel & Mfg Co Chicago Ill
Deluxe Handee—See Chicago Wheel & Mfg Co
Dremel Mfg Co Racine Wis
Handee—See Chicago Wheel & Mfg Co
Hi-Power—See Chicago Wheel & Mfg Co
Moto-Tool—See Dremel Mfg Co

PRESSES, Arbor

Bendix Corp Cutting Tool Div
Greenfield Mass

PROPANE GAS TANKS, Empty

Paulin Infra-Red Products Co
Cleveland Ohio

PROTRACTORS, Bevel

Brown & Sharpe Mfg Co North Kingstown RI
Millers Falls Co Greenfield Mass
Starrett L S Co Athol Mass
Union Tool Co Orange Mass

PROTRACTORS, Electric Hand Saw

Black & Decker Mfg Co Towson Md

PROTRACTORS, Steel

Brown & Sharpe Mfg Co North Kingstown RI
★General Hardware Mfg Co New York NY p 111
Starrett L S Co Athol Mass

PULLERS, Box Car Door

Lug-All Co Haverford Pa

PULLERS, Cable

Chance A B Co Centralia Mo
Chicago—See Klein Mathias & Sons
Greenlee Tool Co Rockford Ill
Haven's—See Klein Mathias & Sons
Klein Mathias & Sons Chicago Ill

PULLERS, Gear and Bearing

Armstrong-Bray & Co Chicago Ill
Steelgrip—See Armstrong-Bray & Co

PULLERS, Hydraulic

Simplex-Jenny—See Templeton Kenly & Co
Templeton Kenly & Co Broadview Ill

PULLERS, Socket, Caster

Master Mfg Co Cleveland Ohio

PULLERS, Wheel

Armstrong-Bray & Co Chicago Ill
Chaingrip—See Armstrong-Bray & Co
Hydragrip—See Armstrong-Bray & Co
Indestro Mfg Co Chicago Ill
K-D Mfg Co Lancaster Pa
Nasa Tool Mfg Corp Amelia Ohio
OTC—See Owatonna Tool Co
Owatonna Tool Co Owatonna Minn
P & C Tool Co Portland Ore
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
Tool Division Kelsey-Hayes Co Orangeburg SC

PULLEYS, Step Cone

Browning Mfg Co Inc Maysville Ky
Chicago Die Casting Mfg Co Chicago Ill
Congress Drives Div Acme Precision Products Inc Detroit Mich

PULLEYS, Wood

Lignum-Vitas Products Corp Kearny NJ
Menasha Wood Split Pulley Co Menasha Wis

PUNCHES, Belt and Saddlers'

Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
Eyelet Tool Co Inc Cambridge Mass
In-Dus-Tronic—See Boker Mfg Co
Johnson Wm Div C S Osborne & Co Harrison NJ

★Osborne C S & Co Harrison NJ p 113
Sargent & Co New Haven Conn

PUNCHES, Center and Prick

Adams C F Inc Fort Worth Tex
Arco Tools Inc New York NY
Baltimore Tool Works Inc Baltimore Md
Billings & Spencer Div Crescent Niagara Corp Buffalo NY
Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich
Brown & Sharpe Mfg Co North Kingstown RI
Centool—See Central Tool Co
Central Tool Co Wilkinsonville Mass
Challenger Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio
Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio

★Crescent Tool Co Div Crescent

Niagara Corp Buffalo NY p 103
Damascus Steel Products Corp Rockford Ill

Dasco—See Damascus Steel Products Corp

Davies Mfg Co Hampton Iowa
Delaware Tool Steel Corp Wilmington Del

Drew C & Co Kingston Mass
Enderes Inc Albert Lea Minn
Enderes Original Co Guttenberg Iowa
General Hardware Mfg Co New York NY

Great Neck Saw Mfrs Inc Mineola LI NY

H-P Tool Mfg Corp Philadelphia Pa
Hargrave—See Cincinnati Tool Co
Hood Bros Inc Philadelphia Pa
Indestro Mfg Co Chicago Ill
Johnson Wm Div C S Osborne & Co Harrison NJ

Kayo—See Adams C F Inc
Kraeuter Tools Defiance Ohio
Mayhew Steel Products Inc Shelburne Falls Mass
McPherson-Huff Tool Co Sabina Ohio
Millers Falls Co Greenfield Mass
Oldforge—See Quality Tools Corp
Original Enderes—See Enderes Original Co

★Osborne C S & Co Harrison NJ p 113

P & C Tool Co Portland Ore
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
Quality Tools Corp New Wilmington Pa

Ralston Mfg Co San Carlos Cal (Self-Centering)

Rex USA Tool Corp Humacao Puerto Rico (Carbide tipped)

Rosco—See Rosenberg Bros & Co
Rosenberg Bros & Co Smithtown LI NY

Ryan J J Tool Co Southington Conn
S-K Wayne Tool Co Chicago Ill
Skokie Saw and Tool Co Skokie Ill

★Stanley Tools Div Stanley Works New Britain Conn p 118

Starrett L S Co Athol Mass
Stelray Products Inc Shelton Conn (Self-Centering)

Stortz John & Son Inc Philadelphia Pa
Target Head—See Damascus Steel Products Corp

Tiptop—See Adams C F Inc
Tool Division Kelsey-Hayes Co Orangeburg SC

Union Tool Co Orange Mass
United Wire Goods Mfg Co Inc New York NY

Unitool—See United Wire Goods Mfg Co Inc

Vanadium Tool Co Athens Ohio
Vaughan & Bushnell Mfg Co Chicago Ill

Vlchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio

PUNCHES and CUTTERS, Knockout

Greenlee Tool Co Rockford Ill

PUNCHES, Eyelet

Eyelet Tool Co Inc Cambridge Mass
Platt Bros & Co Waterbury Conn
Sargent & Co New Haven Conn

PUNCHES, Hollow

Adco—See Auburn Die Co
Auburn Die Co Auburn Me
Damascus Steel Products Corp Rockford Ill

Dasco—See Damascus Steel Products Corp

Eyelet Tool Co Inc Cambridge Mass
Niagara Machine & Tool Works Buffalo NY

Osborne C S & Co Harrison NJ
Stortz John & Son Inc Philadelphia Pa

Target Head—See Damascus Steel Products Corp

Whitney Metal Tool Co Rockford Ill

PUNCHES, Lining-up

Ryan J J Tool Co Southington Conn

PUNCHES, Metal

Bonney Vehslage Tool Co Newark NJ
Buffalo Forge Co Buffalo NY
BV Samson—See Bonney Vehslage Tool Co
Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
Davies Mfg Co Hampton Iowa
Delaware Tool Steel Corp Wilmington Del
Eyelet Tool Co Inc Cambridge Mass
Hargrave—See Cincinnati Tool Co
Hendley & Whittemore Co Beloit Wis
Kidder J F Mfg Co Burlington Vt
Little Blacksmith—See Kidder J F Mfg Co
Osborne C S & Co Harrison NJ
Sargent & Co New Haven Conn
Whitney Metal Tool Co Rockford Ill
Whitney W A Mfg Co Rockford Ill

PUNCHES, Pilot

★Mayhew Steel Products Inc Shelburne Falls Mass p 171

PUNCHES, Pin

Adams C F Inc Fort Worth Tex
Arco Tools Inc New York NY
Baltimore Tool Works Inc Baltimore Md

Billings & Spencer Div Crescent Niagara Corp Buffalo NY
Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich

Challenger Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio
Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio

★Crescent Tool Co Div Crescent

Niagara Corp Buffalo NY p 103
Damascus Steel Products Corp Rockford Ill

Dasco—See Damascus Steel Products Corp

Davies Mfg Co Hampton Iowa
Delaware Tool Steel Corp Wilmington Del

★Drew C & Co Kingston Mass p 184

Enderes Inc Albert Lea Minn
Enderes Original Co Guttenberg Iowa
General Hardware Mfg Co New York NY

Great Neck Saw Mfrs Inc Mineola LI NY

Hargrave—See Cincinnati Tool Co
Husky—See New Britain Machine Co
Indestro Mfg Co Chicago Ill
Johnson Wm Div C S Osborne & Co Harrison NJ

Kayo—See Adams C F Inc

Kraeuter Tools Defiance Ohio

★Mayhew Steel Products Inc Shelburne Falls Mass p 171

McPherson-Huff Tool Co Sabina Ohio

Millers Falls Co Greenfield Mass
New Britain Machine Co New Britain Conn

Oldforge—See Quality Tools Corp

Original Enderes—See Enderes Original Co

Osborne C S & Co Harrison NJ

P & C Tool Co Portland Ore
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal

Quality Tools Corp New Wilmington Pa

Rosco—See Rosenberg Bros & Co
Rosenberg Bros & Co Smithtown LI
NY
Ryan J J Tool Co Southington Conn
S-K Wayne Tool Co Chicago Ill
★Stanley Tools Div Stanley Works New
Britain Conn p 118
Starrett L S Co Athol Mass
Target Head—See Damascus Steel
Products Corp
Tiptop—See Adams C F Inc
Tool Division Kelsey-Hayes Co
Orangeburg SC
Vanadium Tool Co Athens Ohio
Vaughan & Bushnell Mfg Co Chicago
Ill
Vlcchek Tool Co Div Pendleton Tool
Industries Inc Cleveland Ohio
Williams J H & Co Buffalo NY

PUNCHES, Portable

Whitney Metal Tool Co Rockford Ill
Whitney W A Mfg Co Rockford Ill

PUNCHES, Rail

Hubbard Tool Div Unit Rail Anchor
Co Pittsburgh Pa
Warwood Tool Co Wheeling W Va

PUNCHES, Revolving

Boker Mfg Co Sub New Britain
Machine Co Maplewood NJ
Johnson Wm Div C S Osborne & Co
Harrison NJ
★Osborne C S & Co Harrison NJ p 113
Sargent & Co New Haven Conn

PUNCHES, Saw

Disston—See Porter H K Co Inc
Millers Falls Co Greenfield Mass
Porter H K Co Inc Hardware &
Industrial Products Div Pittsburgh
Pa

PUNCHES, Self Centering

General Hardware Mfg Co New York
NY

PUNCHES, Solid

Adams C F Inc Fort Worth Tex
Billings & Spencer Div Crescent
Niagara Corp Buffalo NY
Bonney Forge & Tool Div Kelsey-
Hayes Co Detroit Mich
Cincinnati Tool Co Div Warren Tool
Corp Cincinnati Ohio
Crescent Tool Co Div Crescent
Niagara Corp Buffalo NY
Damascus Steel Products Corp
Rockford Ill
Dasco—See Damascus Steel Products
Corp
Davies Mfg Co Hampton Iowa
Delaware Tool Steel Corp Wilmington
Del
Enderes Inc Albert Lea Minn
Enderes Original Co Guttenberg Iowa
Hargrave—See Cincinnati Tool Co
Husky—See New Britain Machine Co
Johnson Wm Div C S Osborne & Co
Harrison NJ
Kayo—See Adams C F Inc
Mayhew Steel Products Inc Shelburne
Falls Mass
McPherson-Huff Tool Co Sabina Ohio
Millers Falls Co Greenfield Mass
New Britain Machine Co New Britain
Conn
Oldforge—See Quality Tools Corp



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More Facts? HA No. 67, p. 65 or 609

Original Enderes—See Enderes Original Co
Osborne C S & Co Harrison NJ
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
Quality Tools Corp New Wilmington Pa
Rosco—See Rosenberg Bros & Co
Rosenberg Bros & Co Smithtown LI NY
Ryan J J Tool Co Southington Conn
S-K Wayne Tool Co Chicago Ill
★Stanley Tools Div Stanley Works New Britain Conn p 118
Target Head—See Damascus Steel Products Corp
Tiptop—See Adams C F Inc
Tool Division Kelsey-Hayes Co Orangeburg SC
Vlcek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio
Whitney Metal Tool Co Rockford Ill
Whitney W A Mfg Co Rockford Ill
Williams J H & Co Buffalo NY

PUSH DRILL POINT HOLDERS

Anchor Expansion Bolt Corp New York NY
Arro Expansion Bolt Co Marion Ohio
Diamond Expansion Bolt Co Garwood NJ
Rawl—See Rawlplug Co Inc
Rawlplug Co Inc New Rochelle NY
Star Expansion Co Mountainville NY
U S E—See U S Expansion Bolt Co
U S Expansion Bolt Co York Pa

PUSH DRILL POINTS

Hamrflute—See Star Expansion Co
Hamrtwist—See Star Expansion Co
Millers Falls Co Greenfield Mass
Rawldrill—See Rawlplug Co Inc
Rawlplug Co Inc New Rochelle NY
Star—See Star Expansion Co
Star Expansion Co Mountainville NY

PUSHERS, Pipe

Giant Mfg Co Council Bluffs Iowa
Greenlee Tool Co Rockford Ill

QUILT FRAME CLAMPS

Adjustable Clamp Co Chicago Ill
Cincinnati Tool Co Div Warren Tool Corp Cincinnati Ohio
Hargrave—See Cincinnati Tool Co
Pony—See Adjustable Clamp Co
United States Lock & Hardware Co Columbia Pa

RAIL FORKS

Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa
Woodings-Verona Tool Works Verona Pa

RAILWAY TRACK TOOLS

Bull Dog—See True Temper Corp
Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa
Klein-Logan Co Pittsburgh Pa
True Temper Corp Cleveland Ohio
Warren-Teed—See Warren Tool Corp
Warren Tool Corp Warren Ohio
Warwood Tool Co Wheeling W Va
★Woodings-Verona Tool Works Verona Pa p 93

RAKES, Asphalt

Ames O Co Parkersburg W Va

Atlas—See Union Fork and Hoe Co
Kelley Mfg Co Los Angeles Cal
True Temper Corp Cleveland Ohio
Union Fork and Hoe Co Columbus Ohio
Wood Shovel Div Union Fork & Hoe Co Columbus Ohio (Also Road)

RAKES, Road and Stone

Ames O Co Parkersburg W Va
True Temper Corp Cleveland Ohio

REAMERS, Adjustable

(See also Reamers Expansion)
Alvord-Polk Tool Co Millersburg Pa
Butterfield Div UTD Corp Derby Line Vt

Chadwick & Trefethen Inc
Portsmouth NH

Chicago Latrobe Chicago Ill

★Cleveland Twist Drill Co Cleveland Ohio p 151

Genuine Critchley—See Chadwick & Trefethen Inc

Keystone Reamer & Tool Co
Millersburg Pa

Kromhard Twist Drill Co Akron Ohio
Morse Twist Drill & Machine Co New Bedford Mass

★Quick-Set—See Cleveland Twist Drill Co

★Standard Tool Co Cleveland Ohio p 145

Whitman & Barnes Plymouth Mich

REAMERS, Carbide

Ford M A Mfg Co Davenport Iowa

REAMERS, Center

Butterfield Div UTD Corp Derby Line Vt

Chicago Latrobe Chicago Ill

★Cleveland Twist Drill Co Cleveland Ohio p 151

Keystone Reamer & Tool Co
Millersburg Pa

Morse Twist Drill & Machine Co New Bedford Mass

National Twist Drill & Tool Co
Rochester Mich

★Standard Tool Co Cleveland Ohio p 145

Union-Card Div UTD Corp Athol Mass

Whitman & Barnes Plymouth Mich

REAMERS, Expansion

(See also Reamers Adjustable)
Alvord-Polk Tool Co Millersburg Pa
Chadwick & Trefethen Inc
Portsmouth NH

Chicago Latrobe Chicago Ill

★Cleveland Twist Drill Co Cleveland Ohio p 151

Critchley's—See Chadwick & Trefethen Inc

Keystone Reamer & Tool Co
Millersburg Pa

Kromhard Twist Drill Co Akron Ohio

Morse Twist Drill & Machine Co New Bedford Mass

★Standard Tool Co Cleveland Ohio p 145

Union-Card Div UTD Corp Athol Mass

Whitman & Barnes Plymouth Mich

REAMERS, Hand

Alvord-Polk Tool Co Millersburg Pa

Brubaker Tool Corp Millersburg Pa
Chicago Latrobe Chicago Ill
★Cleveland Twist Drill Co Cleveland Ohio p 151

Keystone Reamer & Tool Co
Millersburg Pa

Kromhard Twist Drill Co Akron Ohio
Morse Twist Drill & Machine Co New Bedford Mass

National Twist Drill & Tool Co
Rochester Mich

★Standard Tool Co Cleveland Ohio p 145

Whitman & Barnes Plymouth Mich

REAMERS, Taper

Ace—See Hanson Henry L Co

Alvord-Polk Tool Co Millersburg Pa
Brubaker Tool Corp Millersburg Pa

Butterfield Div UTD Corp Derby Line Vt

Chicago Latrobe Chicago Ill

★Cleveland Twist Drill Co Cleveland Ohio p 151

General Hardware Mfg Co New York NY

Hanson Henry L Co Worcester Mass

Keystone Reamer & Tool Co
Millersburg Pa

Kromhard Twist Drill Co Akron Ohio

Morse Twist Drill & Machine Co New Bedford Mass

National Twist Drill & Tool Co
Rochester Mich

★Spirex—See Cleveland Twist Drill Co

★Standard Tool Co Cleveland Ohio p 145

Union-Card Div UTD Corp Athol Mass

Vermont Tap & Die Corp Lyndonville Vt

Whitman & Barnes Plymouth Mich

RIDDLES, Foundry

Jellif C O Mfg Corp Southport Conn

RIGHT ANGLE DRIVE ATTACHMENTS FOR POWER DRILL

General Hardware Mfg Co New York NY

RIVET EYELETS

★Atlas Tack Corp Fairhaven Mass p 240

Eyelet Tool Co Inc Cambridge Mass

Jiffy Inc Pennsauken NJ

Platt Bros & Co Waterbury Conn

Rhodes J C Plymouth Div Emhart Corp New Bedford Mass

Stimpson Edwin B Co Brooklyn NY

RIVET SETS

Adams C F Inc Fort Worth Tex

Delaware Tool Steel Corp Wilmington Del

Eyelet Tool Co Inc Cambridge Mass

Johnson Wm Div C S Osborne & Co
Harrison NJ

Kayo—See Adams C F Inc

Mayhew Steel Products Inc Shelburne Falls Mass

McPherson-Huff Tool Co Sabina Ohio

Mound Tool Co St Louis Mo

Niagara Machine & Tool Works
Buffalo NY

★Osborne C S & Co Harrison NJ p 113

P & C Tool Co Portland Ore

Peck Stow & Wilcox Co Southington Conn

Pexto—See Peck Stow & Wilcox Co
Sharon Bolt & Screw Co Inc Ashland Mass

Steelcraft—See United Screw & Bolt Corp

United Screw & Bolt Corp Cleveland Ohio

Warwood Tool Co Wheeling W Va

Whitney Metal Tool Co Rockford Ill

RIVET SQUEEZERS

Whitney Metal Tool Co Rockford Ill

RIVET TONGS

Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa

Warren-Teed—See Warren Tool Corp

Warren Tool Corp Warren Ohio

RIVETING MACHINES

Chicago Rivet & Machine Co
Bellwood Ill

Thomson Judson L Mfg Co Waltham Mass

RIVETING PLIERS, Blind

Pop—See United Shoe Machinery Corp

Pro-400—See Richline Co Inc

Richline Co Inc St Paul Minn

Star Expansion Co Mountainville NY

Swingline Inc Long Island City NY

United Shoe Machinery Corp Reading Pa

RIVETING TOOL KITS, Blind

Pop—See United Shoe Machinery Corp

Star Expansion Co Mountainville NY

Swingline Inc Long Island City NY

United Shoe Machinery Corp Reading Pa

RIVETING TOOLS, Blind

CE Rivet-Nut—See Creative Engineering Inc

Creative Engineering Inc Stoughton Mass

Pop—See United Shoe Machinery Corp

Star Expansion Co Mountainville NY

Swingline Inc Long Island City NY

United Shoe Machinery Corp Reading Pa

ROLLERS, Screen Wire Installation

Ansan Tool & Mfg Co Inc Chicago Ill

Hoggson & Pettis Mfg Co Orange Conn

New York Wire Co York Pa

Opal—See New York Wire Co

ROPE, Transmission

American—See St Louis Cordage Mills

American Mfg Co Inc Brooklyn NY

Blue Heart—See Hooven & Allison Co

Columbian Rope Co Auburn NY

Fittler Edwin H Co Auburn NY

Hooven & Allison Co Xenia Ohio

New Bedford Cordage Co New Bedford Mass

Peerless—See Peoria Cordage Co

Peoria Cordage Co Peoria Ill

Rinek Cordage Co Inc Easton Pa

Rinek Reliable—See Rinek Cordage Co Inc

See the **YELLOW SECTION** for complete address and telephone number

St Louis Cordage Mills Div American
Mfg Co Inc St Louis Mo
Tubbs-Great Western Cordage Div
Tubbs Cordage Co San Francisco
Cal
Wall Rope Works Inc Beverly NJ

RULES, Stainless Steel

Acme Shear Co Bridgeport Conn
Westcott—See Acme Shear Co

SAFETY CAPS and HATS

Welgard Products Div Welsh Mfg Co
Providence RI

SAFETY CAPS and HATS, Miners

Comfo—See Mine Safety Appliance
Co
Mine Safety Appliance Co Pittsburgh
Pa
Skullgard—See Mine Safety
Appliance Co
Top Gard—See Mine Safety
Appliance Co

SAFETY GLASSES

Duo-Tone (Safety Glasses)—See
Sellstrom Mfg Co
Guest-Goggle (Visotr Glasses)—See
Sellstrom Mfg Co
Sell Fit (Safety Glasses)—See
Sellstrom Mfg Co
Sellstrom Mfg Co Palatine Ill

SAFETY GOGGLES, Industrial Workers'

American Optical Co Southbridge
Mass
Cesco Safety Products Inc Chicago Ill
Cheepee—See Watchmocket Optical
Co Inc
Coverflex—See Cesco Safety Products
Inc
Coverlite—See Cesco Safety Products
Inc
Dockson Corp Detroit Mich
Duraglass—See American Optical Co
Duralite—See American Optical Co
Duraweld—See American Optical Co
Dustsafe—See American Optical Co
Econolite—See Dockson Corp
ESB Incorporated Willson Products
Div Reading Pa
Estwing Mfg Co Rockford Ill
Eye Savers—See Watchmocket
Optical Co Inc
Flood Safety Products Co Chicago Ill
Ful-Vue—See American Optical Co
General Hardware Mfg Co New York
NY
Methaspec—See Watchmocket
Optical Co Inc
Oxweld—See Union Carbide Corp
Rapido—See Watchmocket Optical
Co Inc
Saniglass—See American Optical Co
Sellstrom Mfg Co Palatine Ill
Tuc-Away—See Watchmocket Optical
Co Inc
Tuc-Over—See Watchmocket Optical
Co Inc
Union Carbide Corp Linde Co Div
New York NY
Visor-Tuc—See Watchmocket Optical
Co Inc
Watchmocket Optical Co Inc
Providence RI
Welgard Products Div Welsh Mfg Co
Providence RI

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You can take advantage of this big presell. Sell the tools that sell themselves.



True Temper provides a complete line of tubular steel, hickory wood, and epoxy fiberglass-handled hammers for every purpose.

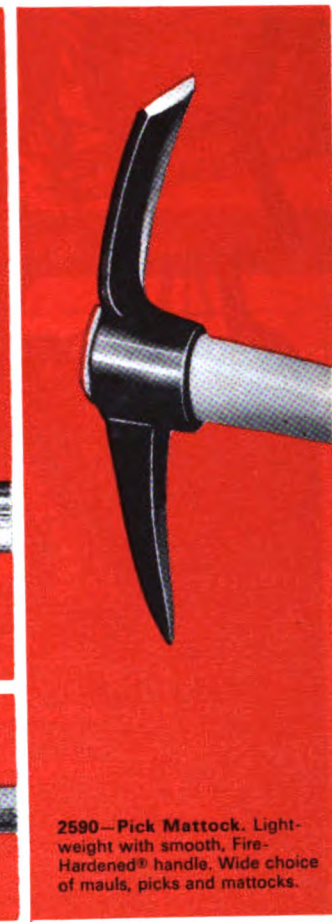
FG16—Fiberglass Nail Hammer...a great new line of strong epoxy fiberglass-handled hammers. Flex-action striking power, nonslip cushion grip. Tempered steel head permanently bonded to shaft.

A16—Rocket®...representative of full line of True Temper tubular steel hammers. Proven strength, durability and balance. Cushion grip.

1016—Flint Edge Ball Pein from a complete line of hammers with Fire-Hardened® hickory handles. Furniture smooth and resistant to weather, wear and vermin.



Tough, double-face sledge with forged, heat-treated, tempered head. Hickory handle power-driven for proper fit. Choice of styles and weights.

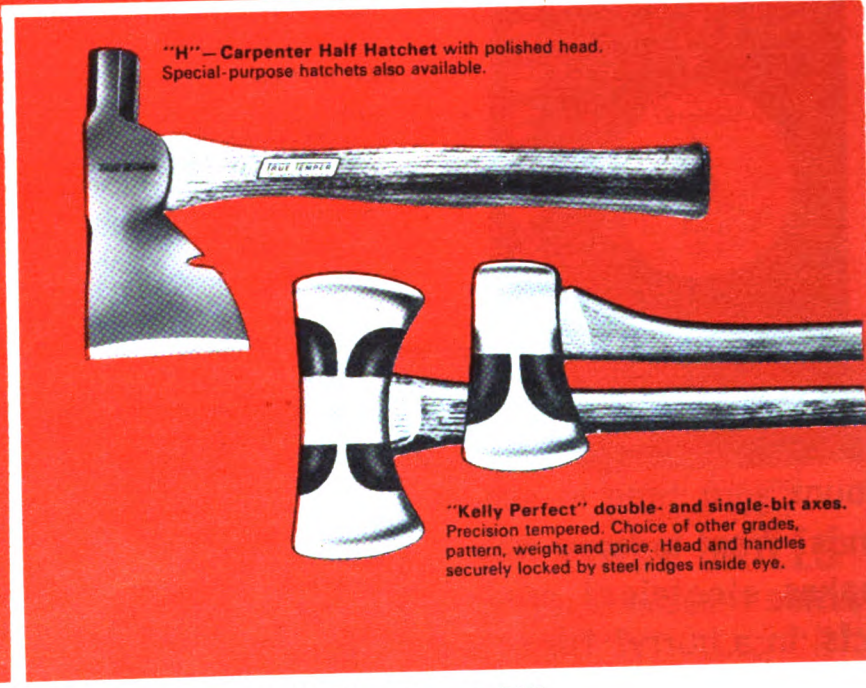


2590—Pick Mattock. Light-weight with smooth, Fire-Hardened® handle. Wide choice of mauls, picks and mattocks.



U15—Handi-Bar. Forged and tempered steel, 15" all-purpose tool for pulling, lifting, prying or scraping.

W18—Wrecking Bar. Forged in one piece from carbon steel. Available in many sizes.



"H"—Carpenter Half Hatchet with polished head. Special-purpose hatchets also available.

"Kelly Perfect" double- and single-bit axes. Precision tempered. Choice of other grades, pattern, weight and price. Head and handles securely locked by steel ridges inside eye.

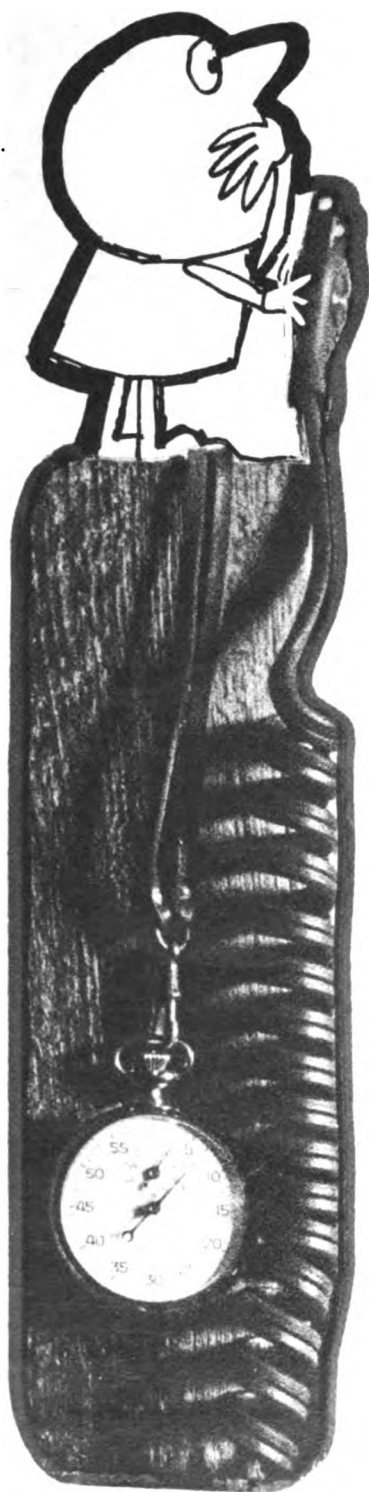
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More Facts? HA No. 68, p. 65 or 609



Count your time in seconds? Want to know who makes electrical products, in a hurry? Turn to the Master Index in the **HARDWARE AGE DIRECTORY**

SAFETY GUARDS, Finger

Industrial Gloves Co Danville Ill
Steel Grip—See Industrial Gloves Co

SAFETY HATS and CAPS

American Optical Co Southbridge Mass
Duro Guard—See American Optical Co

SAFETY SHIELDS, Face

American Optical Co Southbridge Mass
Cesco Safety Products Inc Chicago Ill
Dependon—See Sellstrom Mfg Co
General Hardware Mfg Co New York NY
Huntsman—See Kedman Co
Kedman Co West Salt Lake City Utah
Scotty—See Cesco Safety Products Inc
Sellstrom Mfg Co Palatine Ill
Sure Guard—See American Optical Co

SALAMANDER GRATES

Adams Co Dubuque Iowa

SALAMANDERS

Aeroil Products Co South Hackensack NJ
Channon J H Corp Chicago Ill (Coke)
Channon J H Corp Chicago Ill (Coke)
Clayton & Lambert Mfg Co Buckner Ky (LP Gas)
Clayton & Lambert Mfg Co Buckner Ky (LP Gas)
Daniels C R Inc Daniels Md
Hy-Lo—See Scheu Products Co
Jackson Mfg Co Harrisburg Pa
Mohawk Asphalt Heater Co Frankport NY
Nu-Danco—See Daniels C R Inc
Scheu Products Co Upland Cal
Silent Glow Corp Hartford Conn
Turner Corp Sycamore Ill (LP Gas)

SAW BITS and SHANKS

Atkins Saw Div Nicholson File Co Greenville Miss
Blue Tip—See Simonds Saw & Steel
Red Circle—See Simonds Saw & Steel
Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass

SAW BLADES, Circular

Acme-Detroit Saw Corp Detroit Mich
★American Best—See Cocker Saw Co Inc
Arco Tools Inc New York NY
Atkins Saw Div Nicholson File Co Greenville Miss
Black-Chief—See Skokie Saw and Tool Co
★Cocker Saw Co Inc Burt NY p 174
★Disston—See Porter H K Co Inc
Hard-Tip—See Heinemann Saw Corp
Heinemann Saw Corp Canton Ohio
Hoe R & Co New York NY
Hutcher Bros Saw Mfg Co Inc Rochester NY
Kromhard Twist Drill Co Akron Ohio
Lafayette Saw & Knife Inc Brooklyn NY
Lippert E T Saw Co Millvale Pa
Loud-Wendel Inc Middleport NY
Mechanic-Kut—See Atkins Saw Div
Milwaukee Electric Tool Corp Brookfield Wis

★Nicholson File Co East Providence RI p 69

Pacific—See Western Saw Mfrs Inc
Penn State—See Pennsylvania Saw Corp
Pennsylvania Saw Corp York Pa
★Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa p 131
★Red-Center—See Simonds Saw & Steel
Roc-Edge—See Roc Edge Inc
Roc Edge Inc Minneapolis Minn (Disposable)
Sandvik Finished Products Div
Sandvik Steel Inc Fair Lawn NJ
★Si-Clone—See Simonds Saw & Steel
Silver-Chief—See Skokie Saw and Tool Co
Silver Steel—See Atkins Saw Div
★Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass p 143
Skil Corp Chicago Ill
Skod Co Greenwich Conn
Skodco—See Skod Co
Skokie Saw and Tool Co Skokie Ill
Spartan Saw Works Inc Springfield Mass
Thurco—See Thurston Mfg Co
Thurston Mfg Co Providence RI
Vermont American Krome King—See Vermont American Corp
Vermont American Corp Hardware Tool Div Lincolnton NC
Wen Products Inc Chicago Ill
Western Saw Mfrs Inc Los Angeles Cal

SAW BLADES, Circular, Carbide Tipped

★Cocker Saw Co Inc Burt NY p 174
Disston—See Porter H K Co Inc
Gold-Dot—See Heinemann Saw Corp
Heinemann Saw Corp Canton Ohio
Hoe R & Co New York NY
Hutcher Bros Saw Mfg Co Inc Rochester NY
Lafayette Saw & Knife Inc Brooklyn NY
Meyco—See Meyers W F Co Inc
Meyers W F Co Inc Bedford Ind
Pacific—See Western Saw Mfrs Inc
Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
★Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass p 143
Skokie Saw and Tool Co Skokie Ill
Western Saw Mfrs Inc Los Angeles Cal

SAW BLADES, Coping

★Parker Mfg Co Worcester Mass p 147
★Trojan—See Parker Mfg Co

SAW BLADES, Fret

★Parker Mfg Co Worcester Mass p 147

SAW BLADES, Hole

American Saw & Mfg Co East Longmeadow Mass
Black & Decker Mfg Co Towson Md
Blu-Mol—See Millers Falls Co
Clemson Bros Inc Middletown NY
Lenox—See American Saw & Mfg Co
Millers Falls Co Greenfield Mass
★Misener Mfg Co Inc Syracuse NY (For Metal & Wood) p 88
★Nicholson File Co East Providence RI p 69
Safe-Flex—See Starrett L S Co

Star—See Clemson Bros Inc
Starrett L S Co Athol Mass

SAW BLADES, Jewelers'

★Parker Mfg Co Worcester Mass p 147
★Trojan—See Parker Mfg Co

SAW BLADES, Jig

★Parker Mfg Co Worcester Mass p 147
★Trojan—See Parker Mfg Co

SAW BLADES, Saber

★Disston—See Porter H K Co Inc
Forsberg Mfg Co Bridgeport Conn
Great Neck Saw Mfrs Inc Mineola LI NY
Griffin G W Co Franklin NH
Milwaukee Electric Tool Corp Brookfield Wis
★Nicholson File Co East Providence RI p 69
★Parker Mfg Co Worcester Mass p 147
Penn State—See Pennsylvania Saw Corp
Pennsylvania Saw Corp York Pa
Pluto Tool Co Valley Stream NY
Portable Electric Tools Inc Geneva Ill
★Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa p 131
Shopmate—See Portable Electric Tools Inc
Skokie Saw and Tool Co Skokie Ill
Spartan Saw Works Inc Springfield Mass
★Trojan (Blades)—See Parker Mfg Co
Vermont American Corp Hardware Tool Div Lincolnton NC
Wen Products Inc Chicago Ill

SAW BLADES, Scroll

Cocker Saw Co Inc Burt NY
Milwaukee Electric Tool Corp Brookfield Wis
★Parker Mfg Co Worcester Mass p 147
★Trojan (Blades)—See Parker Mfg Co

SAW CHAIN GRINDERS

Peerless—See S I P Grinding Machine Co
S I P Grinding Machine Co Lansing Mich

SAW CHAINS

Omark Industries Inc Portland Ore
Oregon—See Omark Industries Inc

SAW DADO WASHERS

Warren Dado Tool Co Inc Farmington Mich

SAW GAGES

Atkins Saw Div Nicholson File Co Greenville Miss
Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass

SAW HANDLES, Cross-Cut

Atkins Saw Div Nicholson File Co Greenville Miss
Eastern Handle Corp Richmond Va
General Handle Co Rice Lake Wis
Great Neck Saw Mfrs Inc Mineola LI NY
Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass

SAW HANDLES, Hack Saw

Clement Mfg Co Inc North Weare NH

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

SAW HANDLES, Hand

- Disston—See Porter H K Co Inc
- ★Fanno Saw Works Chico Cal p 411
- General Handle Co Rice Lake Wis
- Great Neck Saw Mfrs Inc Mineola LI NY
- Healy Wood Products Inc West Chesterfield Mass
- Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
- Ritehandl Co Morrisville Pa
- Valley Saw Works San Jose Cal

SAW HORSE BRACKETS

- ★Big John—See Dalton Mfg Co
- Chesney Inc Glendale Cal
- Cleveland Steel Specialty Co Inc Cleveland Ohio
- ★Dalton Mfg Co St Louis Mo p 160
- Frederick Tool Corp Elkhart Ind
- General Chain & Mfg Corp Cincinnati Ohio
- Grand Haven Stamped Products Co Grand Haven Mich
- Grip Horse—See Frederick Tool Corp
- Jiffy—See Grand Haven Stamped Products Co
- ★Larson Chas O Co Sterling Ill p 257
- ★Spee-Dee—See Dalton Mfg Co
- ★Stanley Tools Div Stanley Works New Britain Conn p 118
- Sterling John Corp Richmond Ill
- Wagner Mfg Co Waterloo Iowa

SAW HORSE LEGS

- ★Dalton Mfg Co St Louis Mo p 160
- Tel-O-Post Co Linesville Pa (Steel)
- ★Wagner Mfg Co Waterloo Iowa p 279

SAW HORSES, Steel and Wood

- Federal Hardware Products
- Minneapolis Minn (Folding)
- Handy Horse—See Federal Hardware Products
- ★Larson Chas O Co Sterling Ill p 257
- Leach Co Oshkosh Wis (Folding)
- Newark Ladder Co Inc Rahway NJ
- Oshkosh—See Leach Co
- Toledo Pressed Steel Co Toledo Ohio (Steel Folding)
- ★Wagner Mfg Co Waterloo Iowa p 279

SAW RETOOTHERS, Hand

- Foley Mfg Co Minneapolis Minn

SAW SCREWS

- Disston—See Porter H K Co Inc
- Great Neck Saw Mfrs Inc Mineola LI NY
- Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa

SAW SETS

- Disston—See Porter H K Co Inc
- ★Fanno Saw Works Chico Cal p 411
- Foley Mfg Co Minneapolis Minn
- Hanchett Mfg Co Big Rapids Mich
- ★Handyman—See Stanley Tools Div
- Millers Falls Co Greenfield Mass
- Penn State—See Pennsylvania Saw Corp
- Pennsylvania Saw Corp York Pa
- Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa

SAWS 155

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More Facts? HA No. 69, p. 65 or 609

- Sandvik Finished Products Div
- Sandvik Steel Inc Fair Lawn NJ
- Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass
- ★Stanley Tools Div Stanley Works New Britain Conn p 118

SAW TEETH and HOLDERS

- Atkins Saw Div Nicholson File Co Greenville Miss

SAW TOOLS

- Atkins Saw Div Nicholson File Co Greenville Miss
- Hanchett Mfg Co Big Rapids Mich
- Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass
- Witherby Products Div John H Graham & Co Inc New York NY

SAWS, Back

- Atkins Saw Div Nicholson File Co Greenville Miss
- Cocker Saw Co Inc Burt NY
- Corsair—See Great Neck Saw Mfrs Inc
- Disston—See Porter H K Co Inc
- Fish & Hook—See Sandvik Finished Products Div
- Great Neck—See Great Neck Saw Mfrs Inc
- Great Neck Saw Mfrs Inc Mineola LI NY
- Larsan Mfg Co Newark Ohio
- Mustang—See Great Neck Saw Mfrs Inc

- Orsa—See Skod Co
- Penn State—See Pennsylvania Saw Corp
- Pennsylvania Saw Corp York Pa
- Plymouth—See Great Neck Saw Mfrs Inc
- Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
- Sandvik Finished Products Div
- Sandvik Steel Inc Fair Lawn NJ
- Silver Steel—See Atkins Saw Div
- Skod Co Greenwich Conn
- Western Saw Mfrs Inc Los Angeles Cal

SAWS, Bow and Pulpwood

- ★Orsa—See Skod Co
- ★Skod Co Greenwich Conn p 138
- Skokie Saw and Tool Co Skokie Ill
- Smith Seymour & Son Inc Oakville Conn
- ★Stanley Tools Div Stanley Works p 118
- Vermont American Corp Hardware Tool Div Lincolnton NC

SAWS, Bow, Steel

- Sandvik Finished Products Div
- Sandvik Steel Inc Fair Lawn NJ
- Wilhold Glues Inc Los Angeles Cal

SAWS, Buck

- Fish & Hook—See Sandvik Finished Products Div

- Great Neck Saw Mfrs Inc Mineola LI NY
- Orsa—See Skod Co
- Our Best—See Snow and Nealley Co
- Penn State—See Pennsylvania Saw Corp
- Pennsylvania Saw Corp York Pa
- Sandvik Finished Products Div
- Sandvik Steel Inc Fair Lawn NJ
- Skod Co Greenwich Conn
- Snow and Nealley Co Bangor Me
- Witherby Products Div John H Graham & Co Inc New York NY

SAWS, Butcher

- Atkins Saw Div Nicholson File Co Greenville Miss
- ★Clever Cutter—See Wells Mfg Corp
- Cocker Saw Co Inc Burt NY
- Disston—See Porter H K Co Inc
- Millers Falls Co Greenfield Mass
- Penn State—See Pennsylvania Saw Corp
- Pennsylvania Saw Corp York Pa
- Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
- Starrett L S Co Athol Mass
- ★Wells Mfg Corp Three Rivers Mich p 170

SAWS, Butchers (Blades)

- Cocker Saw Co Inc Burt NY
- Disston—See Porter H K Co Inc
- Millers Falls Co Greenfield Mass

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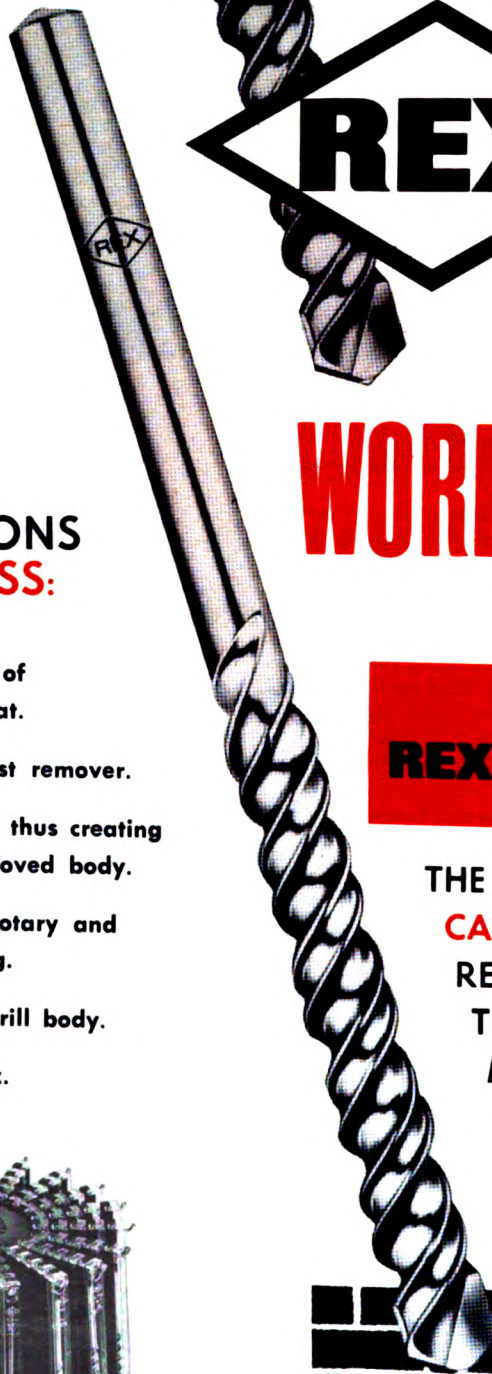
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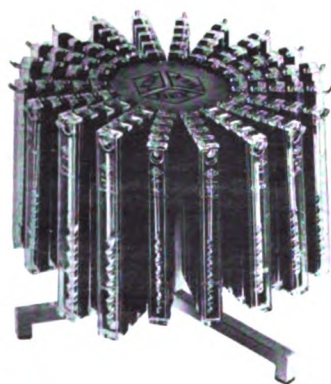
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More Facts? HA No. 71, p. 65 or 609

Penn State—See Pennsylvania Saw Corp
Pennsylvania Saw Corp York Pa
Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass
Spartan Saw Works Inc Springfield Mass

SAWS, Cabinet

Cocker Saw Co Inc Burt NY
Fish & Hook—See Sandvik Finished Products Div
Orsa—See Skod Co
Penn State—See Pennsylvania Saw Corp
Pennsylvania Saw Corp York Pa
Sandvik Finished Products Div
Sandvik Steel Inc Fair Lawn NJ
Skod Co Greenwich Conn

SAWS, Cable

Atkins Saw Div Nicholson File Co
Greenville Miss Silver Steel
Penn State—See Pennsylvania Saw Corp
Pennsylvania Saw Corp York Pa

SAWS, Circular Mitre

Atkins Saw Div Nicholson File Co
Greenville Miss
Mechanic-Kut—See Atkins Saw Div
Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass (Blades)

SAWS, Compass

Allway Mfg Co New York NY
Atkins Saw Div Nicholson File Co
Greenville Miss
Chicago Specialty Mfg Co Inc Skokie Ill
Corsair—See Great Neck Saw Mfrs Inc
Disston—See Porter H K Co Inc
Dreier Bros Inc Chicago Ill
Fanno Saw Works Chico Cal
Fish & Hook—See Sandvik Finished Products Div
Great Neck Saw Mfrs Inc Mineola LI NY
Griffin G W Co Franklin NH
Handy—See Allway Mfg Co
Klein Mathias & Sons Chicago Ill
Larsan Mfg Co Newark Ohio
Master—See Allway Mfg Co
Mephisto Tool Co Inc Hudson NY
Milford—See Thompson Henry G & Son Co
Mustang—See Great Neck Saw Mfrs Inc
Orsa—See Skod Co
P & C Tool Co Portland Ore
Penn State—See Pennsylvania Saw Corp
Pennsylvania Saw Corp York Pa
Plymouth—See Great Neck Saw Mfrs Inc
Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
Ridge Tool Co Sub Emerson Electric Co Elyria Ohio
Ridgid—See Ridge Tool Co
Sandvik Finished Products Div
Sandvik Steel Inc Fair Lawn NJ
Silver Steel—See Atkins Saw Div
Sko-Key—See Skokie Saw and Tool Co

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

Skod Co Greenwich Conn
Skokie Saw and Tool Co Skokie Ill
Spartan Saw Works Inc Springfield Mass
Stickleback—See Tec Imports Inc
Super—See Allway Mfg Co
Tec Imports Inc Baldwin Park Cal
Thompson Henry G & Son Co New Haven Conn
Western Saw Mfrs Inc Los Angeles Cal

SAWS, Coping

Atkins Saw Div Nicholson File Co Greenville Miss
Disston—See Porter H K Co Inc
Forsberg Mfg Co Bridgeport Conn
Great Neck Saw Mfrs Inc Mineola LI NY
Mayes Bros Tool Mfg Co Johnson City Tenn
Millers Falls Co Greenfield Mass
P & C Tool Co Portland Ore
Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
Viking—See Forsberg Mfg Co
Whale—See Forsberg Mfg Co
X-Acto Precision Tools Inc Long Island City NY

SAWS, Coping (Blades)

Atkins Saw Div Nicholson File Co Greenville Miss
Disston—See Porter H K Co Inc
Forsberg Mfg Co Bridgeport Conn
Great Neck Saw Mfrs Inc Mineola LI NY
Griffin G W Co Franklin NH
Millers Falls Co Greenfield Mass
Oxwall Tool Co Ltd Flushing NY (Japan)
P & C Tool Co Portland Ore
Penn State—See Pennsylvania Saw Corp
Pennsylvania Saw Corp York Pa
Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
Skokie Saw and Tool Co Skokie Ill
Spiral—See Tyler Mfg Co
Tyler Mfg Co Hawthorne Cal
Vermont American Corp Hardware Tool Div Lincolnton NC
Viking—See Forsberg Mfg Co
Whale—See Forsberg Mfg Co

SAWS, Cross-Cut

Bay State—See Simonds Saw & Steel
★Berkshire—See Great Neck Saw Mfrs Inc
★Cocker Saw Co Inc Burt NY p 174
★Corsair—See Great Neck Saw Mfrs Inc
Crescent Ground—See Simonds Saw & Steel
★Fanno Saw Works Chico Cal p 411
★Flight—See Great Neck Saw Mfrs Inc
★Glider—See Great Neck Saw Mfrs Inc
★Great Neck Saw Mfrs Inc Mineola LI NY p 75
★Mustang—See Great Neck Saw Mfrs Inc
★Nassau—See Great Neck Saw Mfrs Inc
Orsa—See Skod Co
Penn State—See Pennsylvania Saw Corp
Pennsylvania Saw Corp York Pa

★Plymouth—See Great Neck Saw Mfrs Inc
Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass
Skod Co Greenwich Conn
★Suffolk—See Great Neck Saw Mfrs Inc
★Typhoon—See Great Neck Saw Mfrs Inc
★Wetherby Products Div John H Graham & Co Inc New York NY p 159

SAWS, Dehorning

Fanno Saw Works Chico Cal
Penn State—See Pennsylvania Saw Corp
Pennsylvania Saw Corp York Pa
★Wells Mfg Corp Three Rivers Mich p 170

SAWS, Docking

Atkins Saw Div Nicholson File Co Greenville Miss
Cocker Saw Co Inc Burt NY
Penn State—See Pennsylvania Saw Corp
Pennsylvania Saw Corp York Pa
Silver Steel—See Atkins Saw Div
Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass

SAWS, Dovetail

Larsen Mfg Co Newark Ohio
Penn State—See Pennsylvania Saw Corp
Pennsylvania Saw Corp York Pa
Western Saw Mfrs Inc Los Angeles Cal

SAWS, Drag

Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass

SAWS, Flooring

Atkins Saw Div Nicholson File Co Greenville Miss
Cocker Saw Co Inc Burt NY
Mechanic-Kut—See Atkins Saw Div

SAWS, Folding

★Fanno Saw Works Chico Cal p 411
Orsa—See Skod Co
Skod Co Greenwich Conn

SAWS, Grooving

Atkins Saw Div Nicholson File Co Greenville Miss
★Cocker Saw Co Inc Burt NY p 174
Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass

SAWS, Gummers

Foley Mfg Co Minneapolis Minn
General Hardware Co Milwaukee Wis
Hanchett Mfg Co Big Rapids Mich

SAWS, Hack

Atkins Saw Div Nicholson File Co Greenville Miss
Barnes Saw Div Nicholson File Co Warren Mich
Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich
Capewell Mfg Co Hartford Conn
Challenger—See Dreier Bros Inc
Clemson Bros Inc Middletown NY
Commando—See Dreier Bros Inc
Corvette—See Dreier Bros Inc

★Crescent Tool Co Div Crescent Niagara Corp Buffalo NY p 103
Crestline Products Inc Little Falls Minn

★Disston—See Porter H K Co Inc
Dreier Bros Inc Chicago Ill
Fish & Hook—See Sandvik Finished Products Div

Forsberg Mfg Co Bridgeport Conn
★Great Neck Saw Mfrs Inc Mineola LI NY p 75

Jab Saw—See Dreier Bros Inc
K-D Mfg Co Lancaster Pa
Klein Mathias & Sons Chicago Ill
Low Boy—See Dreier Bros Inc

★Mayes Bros Tool Mfg Co Johnson City Tenn p 183

Milford Midget—See Thompson Henry G & Son Co
Millers Falls Co Greenfield Mass
No 3—See Thompson Henry G & Son Co
Oxwall Tool Co Ltd Flushing NY (Japan)

★Parker Mfg Co Worcester Mass p 147
★Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa p 131

Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
Randy Tool Co New York NY

★Ridge Tool Co Sub Emerson Electric Co Elyria Ohio p 125

Sandvik Finished Products Div
Sandvik Steel Inc Fair Lawn NJ
Skod Co Greenwich Conn
Skodco—See Skod Co
Spartan Saw Works Inc Springfield Mass

★Stanley Tools Div Stanley Works New Britain Conn p 118

Star—See Clemson Bros Inc
Starrett L S Co Athol Mass

★Stay-Rite—See Mayes Bros Tool Mfg Co

Thompson Henry G & Son Co New Haven Conn
Victor Saw Works Inc Middletown NY
Viking—See Forsberg Mfg Co
Vlchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio
Whale—See Forsberg Mfg Co

SAWS, Hack, Hand

American Saw & Mfg Co East Longmeadow Mass
Atkins Saw Div Nicholson File Co Greenville Miss
Barnes Saw Div Nicholson File Co Warren Mich

★Black Diamond—See Nicholson File Co

Blu-Flek—See Millers Falls Co
Blu-Mol—See Millers Falls Co
Capewell Mfg Co Hartford Conn
Clemson Bros Inc Middletown NY

★Corsair—See Great Neck Saw Mfrs Inc

Crescent Tool Co Div Crescent Niagara Corp Buffalo NY

★Disston—See Porter H K Co Inc
Dreier Bros Inc Chicago Ill
Estwing Mfg Co Rockford Ill (Tubular, Rigid Frame)

Flex-Tung—See Capewell Mfg Co
Forsberg Mfg Co Bridgeport Conn

★Great Neck Saw Mfrs Inc Mineola LI NY p 75

Griffin G W Co Franklin NH

Hackmaster—See American Saw & Mfg Co

High Speed—See Capewell Mfg Co
Hunter Tool Co Santa Fe Springs Cal
Hy-Flex—See Forsberg Mfg Co
Klein Mathias & Sons Chicago Ill
Kromhard Twist Drill Co Akron Ohio
Kron—See Skod Co

Lenox—See American Saw & Mfg Co
★Mayes Bros Tool Mfg Co Johnson City Tenn p 183

Mephisto Tool Co Inc Hudson NY
Milford—See Thompson Henry G & Son Co

Millers Falls Co Greenfield Mass
Mo-Speed—See American Saw & Mfg Co

★Nicholson File Co East Providence RI p 69

P & C Tool Co Portland Ore

★Peerless—See Great Neck Saw Mfrs Inc

Pluto Tool Co Valley Stream NY (Blades)

★Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa p 131

Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal

★Red End (Blades)—See Simonds Saw & Steel

Rex USA Tool Corp Humacao Puerto Rico (Blades)

Rezistor—See Thompson Henry G & Son Co

★Ridge Tool Co Sub Emerson Electric Co Elyria Ohio p 125

★Ridgid—See Ridge Tool Co
Safetech—See Capewell Mfg Co
Sandvik Finished Products Div
Sandvik Steel Inc Fair Lawn NJ

Silver Steel—See Atkins Saw Div
Silver Streak—See Atkins Saw Div

★Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass p 143

Skod Co Greenwich Conn
Skokie Saw and Tool Co Skokie Ill
Spartan Saw Works Inc Springfield Mass

Spiral—See Tyler Mfg Co

Star—See Clemson Bros Inc

Star Moly—See Clemson Bros Inc

Starrett L S Co Athol Mass

★Stay-Rite—See Mayes Bros Tool Mfg Co

Stickleback—See Tec Imports Inc
Tec Imports Inc Baldwin Park Cal
Technite—See Capewell Mfg Co
Thompson Henry G & Son Co New Haven Conn

Tuf-Flex—See Millers Falls Co
Tyler Mfg Co Hawthorne Cal

Universal—See Millers Falls Co

Vermont American Corp Hardware Tool Div Lincolnton NC

Victor Moly—See Victor Saw Works Inc

Victor Saw Works Inc Middletown NY

Whale—See Forsberg Mfg Co

Whale-Mo-Hy—See Forsberg Mfg Co

Whale Tungsten—See Forsberg Mfg Co

Wetherby Products Div John H Graham & Co Inc New York NY

SAWS, Hack, Keyhole

Allway Mfg Co New York NY (Also blades)
Forsberg Mfg Co Bridgeport Conn

Great Neck Saw Mfrs Inc Mineola LI NY
 Millers Falls Co Greenfield Mass
 Whale—See Forsberg Mfg Co

SAWS, Hand

Atkins Saw Div Nicholson File Co Greenville Miss
 ★Berkshire—See Great Neck Saw Mfrs Inc
 ★Corsair—See Great Neck Saw Mfrs Inc
 ★Disston—See Porter H K Co Inc
 ★Fanno Saw Works Chico Cal p 411
 Fish & Hook—See Sandvik Finished Products Div
 ★Flight—See Great Neck Saw Mfrs Inc
 ★Glider—See Great Neck Saw Mfrs Inc
 ★Great Neck Saw Mfrs Inc Mineola LI NY p 75
 Indestro Mfg Co Chicago Ill
 Larsan Mfg Co Newark Ohio
 ★Mustang—See Great Neck Saw Mfrs Inc
 ★Nassau—See Great Neck Saw Mfrs Inc
 ★Nicholson File Co East Providence RI p 69
 ★Orsa—See Skod Co
 Oxwall Tool Co Ltd Flushing NY (Japan)
 Penn State—See Pennsylvania Saw Corp
 Pennsylvania Saw Corp York Pa
 Perfection (Stainless steel)—See Atkins Saw Div
 ★Plymouth—See Great Neck Saw Mfrs Inc
 ★Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa p 131
 Safold—See Savage Inc
 Sandvik Finished Products Div Sandvik Steel Inc Fair Lawn NJ
 Savage Inc Elverson Pa
 Silver Steel—See Atkins Saw Div
 ★Skod Co Greenwich Conn p 138
 Skokie Saw and Tool Co Skokie Ill
 ★Stanley Tools Div Stanley Works New Britain Conn p 118
 Stickleback—See Tec Imports Inc
 ★Suffolk—See Great Neck Saw Mfrs Inc
 Tec Imports Inc Baldwin Park Cal
 True Temper Corp Cleveland Ohio
 ★Typhoon—See Great Neck Saw Mfrs Inc
 Valley Saw Works San Jose Cal
 ★Wallboard Tool & Equipment Co Long Beach Cal p 172
 Western Saw Mfrs Inc Los Angeles Cal
 Witherby Products Div John H Graham & Co Inc New York NY
 Woodsman—See True Temper Corp

SAWS, Hole

American Saw & Mfg Co East Longmeadow Mass
 Arco Tools Inc New York NY
 Black & Decker Mfg Co Towson Md
 Blu-Mol—See Millers Falls Co
 Capewell Mfg Co Hartford Conn
 Clemson Bros Inc Middletown NY
 Coastal Abrasive & Tool Co Inc Trumbull Conn
 Disston—See Porter H K Co Inc
 ★Great Neck Saw Mfrs Inc Mineola LI NY p 75

High Speed—See Millers Falls Co
 Lenox—See American Saw & Mfg Co
 Midget Louver Co Norwalk Conn
 Milford—See Thompson Henry G & Son Co
 Millers Falls Co Greenfield Mass
 Milwaukee Electric Tool Corp Brookfield Wis

★Misener Mfg Co Inc Syracuse NY (For Metal & Wood) p 88
 Nicholson File Co East Providence RI
 Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
 Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
 Safetech—See Capewell Mfg Co
 Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass
 Skil Corp Chicago Ill
 Skokie Saw and Tool Co Skokie Ill
 Spartan Saw Works Inc Springfield Mass
 Star—See Clemson Bros Inc
 Starrett L S Co Athol Mass
 Stickleback—See Tec Imports Inc
 Super Duty—See Simonds Saw & Steel
 Tec Imports Inc Baldwin Park Cal
 Thompson Henry G & Son Co New Haven Conn
 Victor Saw Works Inc Middletown NY
 Weld-Edge—See Simonds Saw & Steel

SAWS, Ice

Cocker Saw Co Inc Burt NY
 Gifford-Wood Inc Hudson NY
 Starrett L S Co Athol Mass

SAWS, Inserted Tooth

Atkins Saw Div Nicholson File Co Greenville Miss
 Cocker Saw Co Inc Burt NY
 Disston—See Porter H K Co Inc
 Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
 Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass

SAWS, Jewelers' (Blades)

X-Acto Precision Tools Inc Long Island City NY

SAWS, Jig (Blades)

Arco Tools Inc New York NY
 Black & Decker Mfg Co Towson Md
 Griffin G W Co Franklin NH
 Milwaukee Electric Tool Corp Brookfield Wis
 Skokie Saw and Tool Co Skokie Ill
 Spyrall—See Tyler Mfg Co
 Tyler Mfg Co Hawthorne Cal
 Vermont American Corp Hardware Tool Div Lincolnton NC

SAWS, Keyhole

Allway Mfg Co New York NY
 Atkins Saw Div Nicholson File Co Greenville Miss
 ★Corsair—See Great Neck Saw Mfrs Inc
 Disston—See Porter H K Co Inc
 Fanno Saw Works Chico Cal
 Fish & Hook—See Sandvik Finished Products Div
 Forsberg Mfg Co Bridgeport Conn

Fuller Tool Co Inc Whitestone NY
 ★Great Neck Saw Mfrs Inc Mineola LI NY p 75
 Griffin G W Co Franklin NH
 Handy—See Allway Mfg Co
 Larsan Mfg Co Newark Ohio
 Master—See Allway Mfg Co
 ★Mustang—See Great Neck Saw Mfrs Inc
 Orsa—See Skod Co
 P & C Tool Co Portland Ore
 Penn State—See Pennsylvania Saw Corp
 Pennsylvania Saw Corp York Pa
 ★Plymouth—See Great Neck Saw Mfrs Inc
 Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
 ★Ridge Tool Co Sub Emerson Electric Co Elyria Ohio p 125
 Sandvik Finished Products Div Sandvik Steel Inc Fair Lawn NJ
 Skod Co Greenwich Conn
 Skokie Saw and Tool Co Skokie Ill
 Spartan Saw Works Inc Springfield Mass
 ★Stanley Tools Div Stanley Works New Britain Conn p 118
 Stickleback—See Tec Imports Inc
 Super—See Allway Mfg Co
 Tec Imports Inc Baldwin Park Cal
 Vermont American Corp Hardware Tool Div Lincolnton NC
 Western Saw Mfrs Inc Los Angeles Cal
 Whale—See Forsberg Mfg Co

SAWS, Log

Cocker Saw Co Inc Burt NY
 Penn State—See Pennsylvania Saw Corp
 Pennsylvania Saw Corp York Pa
 Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass

SAWS, Manual Training

Cocker Saw Co Inc Burt NY
 Forsberg Mfg Co Bridgeport Conn
 Orsa—See Skod Co
 Penn State—See Pennsylvania Saw Corp
 Pennsylvania Saw Corp York Pa
 Skod Co Greenwich Conn
 Viking—See Forsberg Mfg Co
 Whale—See Forsberg Mfg Co

SAWS, Metal Cutting

Allway Mfg Co New York NY (Also blades)
 American Saw & Mfg Co East Longmeadow Mass
 Atkins Saw Div Nicholson File Co Greenville Miss
 Champion—See Heinemann Saw Corp
 Cocker Saw Co Inc Burt NY
 Disston—See Porter H K Co Inc
 Forsberg Mfg Co Bridgeport Conn
 Great Neck Saw Mfrs Inc Mineola LI NY
 Griffin G W Co Franklin NH
 Heinemann Saw Corp Canton Ohio
 Kromhard Twist Drill Co Akron Ohio
 Lafayette Saw & Knife Inc Brooklyn NY
 Lenox—See American Saw & Mfg Co
 Lippert E T Saw Co Millvale Pa
 Millers Falls Co Greenfield Mass

Mustang—See Great Neck Saw Mfrs Inc
 Penn State—See Pennsylvania Saw Corp
 Pennsylvania Saw Corp York Pa
 Plymouth—See Great Neck Saw Mfrs Inc
 Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
 Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass (Blades)
 Spartan Saw Works Inc Springfield Mass
 Standard Tool Co Cleveland Ohio
 Starrett L S Co Athol Mass
 Thurco—See Thurston Mfg Co
 Thurston Mfg Co Providence RI
 ★Wells Mfg Corp Three Rivers Mich p 170
 Whale—See Forsberg Mfg Co

SAWS, Metal Slitting

Atkins Saw Div Nicholson File Co Greenville Miss
 Cocker Saw Co Inc Burt NY
 Cowles Tool Co Cleveland Ohio
 Disston—See Porter H K Co Inc
 Kromhard Twist Drill Co Akron Ohio
 Morse Twist Drill & Machine Co New Bedford Mass
 National Twist Drill & Tool Co Rochester Mich
 Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
 Thurco—See Thurston Mfg Co
 Thurston Mfg Co Providence RI
 Union-Card Div UTD Corp Athol Mass

SAWS, Mitre Box

Atkins Saw Div Nicholson File Co Greenville Miss
 ★Cocker Saw Co Inc Burt NY p 174
 Corsair—See Great Neck Saw Mfrs Inc
 ★Disston—See Porter H K Co Inc
 Great Neck Saw Mfrs Inc Mineola LI NY
 Larsan Mfg Co Newark Ohio
 ★Mayes Bros Tool Mfg Co Johnson City Tenn p 183
 Mustang—See Great Neck Saw Mfrs Inc
 ★Nicholson File Co East Providence RI p 69
 Orsa—See Skod Co
 Penn State—See Pennsylvania Saw Corp
 Pennsylvania Saw Corp York Pa
 Plymouth—See Great Neck Saw Mfrs Inc
 ★Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa p 131
 Skod Co Greenwich Conn
 ★Stay-Rite—See Mayes Bros Tool Mfg Co

SAWS, Nest of Saws

Atkins Saw Div Nicholson File Co Greenville Miss
 ★Corsair—See Great Neck Saw Mfrs Inc
 Disston—See Porter H K Co Inc
 Fish & Hook—See Sandvik Finished Products Div
 ★Great Neck Saw Mfrs Inc Mineola LI NY p 75

Larsan Mfg Co Newark Ohio
 ★Mustang—See Great Neck Saw Mfrs Inc
 ★Nicholson File Co East Providence RI p 69
 Orsa—See Skod Co
 Oxwall Tool Co Ltd Flushing NY (Japan)
 Penn State—See Pennsylvania Saw Corp
 Pennsylvania Saw Corp York Pa
 ★Plymouth—See Great Neck Saw Mfrs Inc
 Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
 Safold—See Savage Inc
 Sandvik Finished Products Div
 Sandvik Steel Inc Fair Lawn NJ
 Savage Inc Elverson Pa
 Skod Co Greenwich Conn
 ★Stanley Tools Div Stanley Works New Britain Conn p 118
 Stickleback—See Tec Imports Inc
 Tec Imports Inc Baldwin Park Cal
 Western Saw Mfrs Inc Los Angeles Cal

SAWS, Pattern Makers'

Penn State—See Pennsylvania Saw Corp
 Pennsylvania Saw Corp York Pa

SAWS, Pulpwood

Cocker Saw Co Inc Burt NY
 Fish & Hook—See Sandvik Finished Products Div
 Great Neck Saw Mfrs Inc Mineola LI NY
 Orsa—See Skod Co
 Penn State—See Pennsylvania Saw Corp
 Pennsylvania Saw Corp York Pa
 Safold—See Savage Inc
 Sandvik Finished Products Div
 Sandvik Steel Inc Fair Lawn NJ
 Savage Inc Elverson Pa
 Skod Co Greenwich Conn
 Skokie Saw and Tool Co Skokie Ill
 ★Stanley Tools Div Stanley Works p 118
 Vermont American Corp Hardware Tool Div Lincolnton NC

SAWS, Plasterers'

Penn State—See Pennsylvania Saw Corp
 Pennsylvania Saw Corp York Pa

SAWS, Plastic

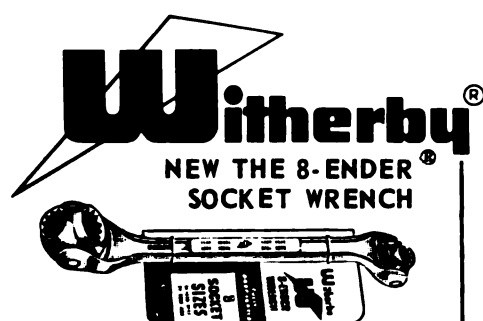
Cocker Saw Co Inc Burt NY
 Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass (Blades)

SAWS, Plumbers'

Atkins Saw Div Nicholson File Co Greenville Miss
 Disston—See Porter H K Co Inc
 Forsberg Mfg Co Bridgeport Conn
 Penn State—See Pennsylvania Saw Corp
 Pennsylvania Saw Corp York Pa
 Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
 Whale—See Forsberg Mfg Co

SAWS, Radial Arm, Electric

Cocker Saw Co Inc Burt NY



NEW THE 8-ENDER® SOCKET WRENCH

OFFSET PATTERN

An eight piece socket set in a single tool. Fully drop forged chrome vanadium steel and chrome plated. Sizes 7/16 to 7/8. Individually carded for display.

2770-0 Offset Pattern

METRIC OFFSET PATTERN

2775 Offset pattern, Metric sizes

FENCE TOOL & STAPLE PULLER



Fully drop forged Sheffield steel with sharp extra long, hardened hook. Lacquered and polished head is rust resistant. Baked enamel handles. A versatile, rugged tool. Stretches, twists, and cuts wire. Drives and pulls staples. Individually display boxed with diagrammed instructions on reverse.

1910 — 10½ in.

BOW SAWS



Designed for pruning and cutting logs and trees. Made in Finland — home of the world's most noted logging industry. Swedish charcoal steel blades sharpened and set. Seamless tubular frame with oval cross section for greatest strength and performance. Tension lever clamp for safe blade change. Individually poly-wrapped.

24 in. 30 in. 36 in. 42 in.

PLIERS

WATERPUMP GROOVE JOINT SLIP JOINT LONG NOSE CUTTING DIAGONAL CUTTING LINEMEN'S CUTTING FISHERMEN'S PLIER MIDGET PATTERN LONG NOSE MIDGET PATTERN WATERPUMP MIDGET PATTERN LINEMEN'S COMBINATION



Witherby products division • John H. Graham & Co. Inc. • 105 Duane St. • New York 8, N. Y.

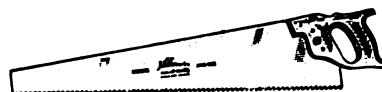
NEW TEMPLATE FORMER



Saves time and eliminates errors in what would otherwise be trial and error tasks. Stainless steel, chamfered needles take on any irregular shape for cutting a pattern. For carpenters, cabinet makers. A must for duplicating work on a lathe. Connectors join template formers for bigger jobs and angles up to 90°.

3700 — 5 in.

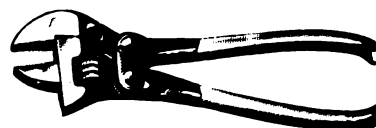
CROSSCUT HAND SAW



Hardened and tempered spring steel. Full sized handles of varnished hardwood. Eight points.

16 in. 20 in. 26 in.

NEW FLARE WRENCH ADJUSTABLE PLIER AND LOCK WRENCH



A new tool so different it has to be tried. Combines the best features of a plier, vise, and adjustable wrench. Red vinyl coated handles. Drop forged steel. Individually display boxed.

2208 — 8 in.

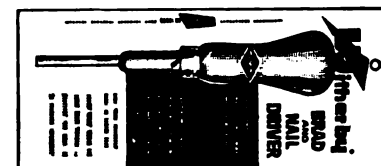
REPAIR TOOL SET



Screwdriver handle with 4 assorted interchangeable blades. Long nose plier. Adjustable angle wrench. Linemen's plier. Plastic tool pouch.

8008 — 8 pc. set.

MAGNETIC BRAD AND NAIL DRIVER



Starts and drives brads and nails too small to hold. No banged fingers or marred wood. Magnet holds brad or nail in driving position. Will drive finishing nails up to 1½ in. long. Attractively display carded.

5845 — Carded

5846 — Carded — This size especially for small nails with heads.

ENGINE REPAIR TOOL SET



An all year 'round seller for repairs to home and farm power equipment. Lawnmowers, snowblowers, motor boats, etc. Slip joint plier. Spark plug wrench. Feeler gauge, and plug cleaner. Adjustable wrench. 1 ea. Phillips and slotted screwdrivers. 4 open end wrenches. Individual plastic tool pouch. Counter display.

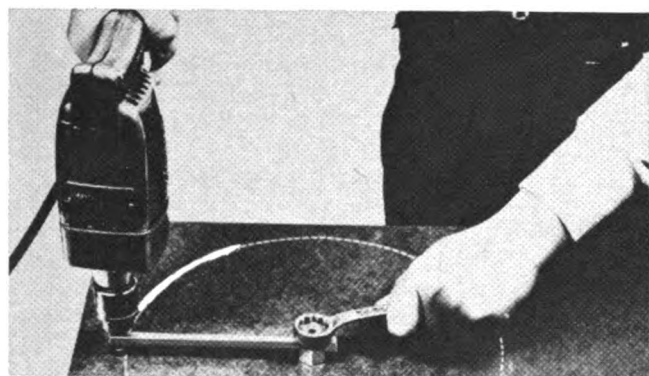
8930 — 10 pc. set.

400 MASON TOOL CENTER



Compact, rotating merchandiser contains 25 fastest selling trowels. Designed for self selection and self service.

Change- the-size Woodboring Tools



#800 COMPASS CUTTER

Cut holes 1½" to 12"

Easiest way to cut large holes. No pencil work. Side-cutting action — no binding. Uses any electric drill. Sold from bubble-pack display card.

#220 EXPANSIVE BIT

Cuts holes ½" to 1½"

Smooth, precisely-sized holes. Bit used with either hand brace or electric drill. Sold from bubble-pack display card.

#70 COUNTERSINK

One tool adjustable for both countersink depth and hole depth. Used with all sizes of tool drills from 1/16" to 3/8". Powered by any electric drill. Sold from bubble-pack display card.



THE CONNECTICUT VALLEY MFG. CO.
CENTERBROOK, CONNECTICUT

More Facts? HA No. 73, p. 65 or 609

Power Tools Inc Palatine Ill (Heavy Duty)

SAWS, Rip

Arco Tools Inc New York NY
★Berkshire—See Great Neck Saw Mfrs Inc

★Cocker Saw Co Inc Burt NY p 174

★Corsair—See Great Neck Saw Mfrs Inc

Disston—See Porter H K Co Inc
Fish & Hook—See Sandvik Finished Products Div

★Flight—See Great Neck Saw Mfrs Inc

★Glider—See Great Neck Saw Mfrs Inc

★Great Neck Saw Mfrs Inc Mineola LI NY p 75

★Mustang—See Great Neck Saw Mfrs Inc

★Nassau—See Great Neck Saw Mfrs Inc

Orsa—See Skod Co

Penn State—See Pennsylvania Saw Corp

Pennsylvania Saw Corp York Pa

★Plymouth—See Great Neck Saw Mfrs Inc

Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa

Sandvik Finished Products Div

Sandvik Steel Inc Fair Lawn NJ

Simonds Saw & Steel Wallace-Murray

Corp Fitchburg Mass (Blades)

Skod Co Greenwich Conn

★Suffolk—See Great Neck Saw Mfrs Inc

★Typhoon—See Great Neck Saw Mfrs Inc

Wetherby Products Div John H Graham & Co Inc New York NY

SAWS, Screw Slotting

Brown & Sharpe Mfg Co North Kingstown RI

Cocker Saw Co Inc Burt NY

Kromhard Twist Drill Co Akron Ohio

Morse Twist Drill & Machine Co New Bedford Mass

National Twist Drill & Tool Co Rochester Mich

Standard Tool Co Cleveland Ohio

Starrett L S Co Athol Mass

Union-Card Div UTD Corp Athol Mass

SAWS, Wallboard

Harrington Tools Los Angeles Cal
Ritehandl Co Morrisville Pa

SAWS, Wood

Buller Mfg Co Hillsboro Kan (tractor)

SCAFFOLD BRACKETS

Ace High Ladder Co Inc Bronx NY

Bil-Jax Inc Archbold Ohio

Evamar Inc Salem Mass

Flint A W Co New Haven Conn

Harmode—See Evamar Inc

Qual-Craft—See Quality Steel

Products Inc

Quality Steel Products Inc Stoughton Mass

Sabin Machine Co Cleveland Ohio

Tilley John S Ladders Co Inc

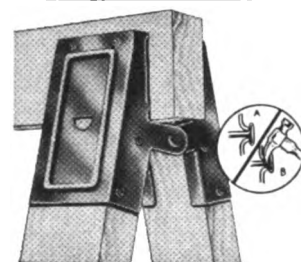
Watervliet NY

★Wagner Mfg Co Waterloo Iowa p 279

DALTON SAWHORSE LEGS and BRACKETS

**Ruggedly Built
for Every Job . . . a Size
for Every Need!**

**SELF-SELLING DISPLAY PACK-
AGING HELPS BUILD PROFIT-
ABLE YEAR 'ROUND VOLUME!**



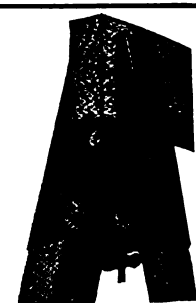
SPEED-DEE No. 300 SAWHORSE BRACKET

For moderate duty. Takes dressed or common 2x4s. Features Flanged Nail Holes for quick, easy disassembling.

Order Thru Your Jobber, or Write for Literature and Prices Today!

DALTON MFG. CO., 30 S. Central, St. Louis, Mo. 63105

More Facts? HA No. 74, p. 65 or 609



DALTON No. 100 SAWHORSE BRACKET

For heavy duty. Takes 2x6s. A twist of the wingnut locks legs and rail firmly in place. No. 206 for 1x6s.

DALTON SAWHORSE LEGS



2 Sizes: No. 700—24" high; No. 600—36" high. Sturdy without a top. Load up to 1500 lbs.

PLASTIC HANDLE SPECIALISTS SCREWDRIVER AND CHISEL HANDLES KNOBS and PLASTIC TURNINGS of all kinds

Samples and quotations submitted from your blueprints, sketch or diagram. We design, develop and produce handles to your requirements. All plastic handles are guaranteed against breakage in the field, and are fabricated from U.L. approved materials. Custom injection molding facilities.

Immediate attention given all inquiries. Plastic rod stock available 3/8" to 2" diameter.

We offer preproduction consultation at no obligation

H. G. JACOBS MFG. CO. INC.

165 Linwood Ave. Paterson, N. J. 07502

Area Code 201: 274-7640

More Facts? HA No. 75, p. 65 or 609

HARDWARE AGE/July 15, 1967

SCAFFOLD EXTENSION LEGS

Anderson John E Co Minneapolis Minn
Hollow-Wedge—See Anderson John E Co

SCAFFOLD EXTENSION PLANKS

Babcock W W Co Bath NY
Flite Weight—See Watling Ladder Co
Murray-Black Co Springfield Ohio
Red Cap—See Murray-Black Co
Rich Howard B Inc Carrollton Ky
Richbilt Mfg Co Cincinnati Ohio
Shur-Step—See Watling Ladder Co
Tilley John S Ladders Co Inc Watervliet NY
Watling Ladder Co St Louis Mo

SCAFFOLDINGS, Collapsible

Ace High Ladder Co Inc Bronx NY
Advance—See Beaver-Advance Corp
Aldek—See Werner R D Co Inc
Beaver-Advance Corp Ellwood City Pa
Berg John Mfg Co Chicago Ill
Bil-Jax Inc Archbold Ohio
Flint A W Co New Haven Conn
Giant Roller—See Watling Ladder Co
Gold Medal—See Patent Scaffolding Co
Griffith Ladder Mfg Co Inc Bedford Mass
Patent Scaffolding Co Div Harsco Corp Long Island City NY
Rich Howard B Inc Carrollton Ky
Salway Steel Products Inc Milwaukee Wis
Superlight—See White Metal Rolling & Stamping Corp
Tilley John S Ladders Co Inc Watervliet NY (Portable)
Watling Ladder Co St Louis Mo
Werner R D Co Inc Greenville Pa
White Metal Rolling & Stamping Corp Brooklyn NJ (Magnesium)

SCALES, Beam

Chatillon John & Sons Kew Gardens NY
Fairbanks Morse Weighing Systems
Div Colt Industries Fair Lawn NJ

SCOOPS, Locomotive

Ames O Co Parkersburg W Va
Briar Edge—See True Temper Corp
Flint Edge—See True Temper Corp
Ingersoll Steel Div Borg-Warner Corp New Castle Ind
True Temper Corp Cleveland Ohio

SCOOPS, Sand or Gravel

Ames O Co Parkersburg W Va
Briar Edge—See True Temper Corp
★Ingersoll Steel Div Borg-Warner Corp New Castle Ind p 148
Ranger—See Wood Shovel Div
True Temper Corp Cleveland Ohio
Wood Shovel Div Union Fork & Hoe Co Columbus Ohio

SCRAPERS, Bearing

Heller Tool Div Wallace-Murray Corp Newcomerstown Ohio
Johnson Wm Div C S Osborne & Co Harrison NJ

SCRAPERS, Box

Bridgeport Hardware Mfg Corp Div Crescent-Niagara Corp Buffalo NY

HARDWARE AGE/July 15, 1967

Ideal Stencil Machine Co Belleville Ill
Johnson Wm Div C S Osborne & Co Harrison NJ
Red Devil Inc Union NJ
★Stanley Tools Div Stanley Works New Britain Conn p 118

SCRAPERS, Cabinet and Bench

Allway Mfg Co New York NY (4 Edge)
Big Hand—See Red Devil Inc
Diston—See Porter H K Co Inc
Fish & Hook—See Sandvik Finished Products Div
Fletcher Terry Co Bristol Conn
Hook—See Red Devil Inc
Howard Hardware Products Inc Newark NJ

★Hyde Mfg Co Southbridge Mass p 465
Millers Falls Co Greenfield Mass
Murphy Robert Co Ayer Mass
Murray-Black Co Springfield Ohio
P & C Tool Co Portland Ore
Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
Red Devil Inc Union NJ
Sandvik Finished Products Div
Sandvik Steel Inc Fair Lawn NJ
★Stanley Tools Div Stanley Works New Britain Conn p 118
Stay Sharp—See Murphy Robert Co
Tufsteel—See Murray-Black Co
Warner Mfg Co Minneapolis Minn

SCRAPERS, Carbon

Mound Tool Co St Louis Mo
Oldforge—See Quality Tools Corp
P & C Tool Co Portland Ore
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
Quality Tools Corp New Wilmington Pa

SCREW DRIVER ASSORTMENTS

★Upland Industries Inc Upland Pa p 167

SCREW DRIVER SETS

Upland Industries Inc Upland Pa

SCREW DRIVERS

★Ambertuf—See Mayhew Steel Products Inc
Amberly—See Vaco Products Co
Barcalo Tool Div Crescent Niagara Corp Buffalo NY
Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich
Bridgeport Hardware Mfg Corp Div Crescent-Niagara Corp Buffalo NY
★Challenger Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio p 141
★Channellock Inc Meadville Pa p 122
Cook H C Co Ansonia Conn
★Corsair—See Great Neck Saw Mfrs Inc
★Crescent Tool Co Div Crescent Niagara Corp Buffalo NY p 103
Cushion-Grip—See Bridgeport Hardware Mfg Corp
★Deluxe—See Fuller Tool Co Inc
Forsberg Mfg Co Bridgeport Conn
★Fuller Tool Co Inc Whitestone NY p 90
G M Mfg Inc Long Island City NY
Gam—See Gam Mfg Co
Gam Mfg Co Lancaster Pa (4 in 1)

★Golden Grip—See Fuller Tool Co Inc
★Great Neck Saw Mfrs Inc Mineola LI NY p 75

H-P Tool Mfg Corp Philadelphia Pa
★Handyman—See Stanley Tools Div
Hardware & Industrial Tool Co Inc Philadelphia Pa
Harrold Tool Co Columbiana Ohio
Hitco—See Hardware & Industrial Tool Co Inc
Hunter Tool Co Santa Fe Springs Cal
Husky—See New Britain Machine Co
★Indestro Mfg Co Chicago Ill p 149
Irwin Auger Bit Co Wilmington Ohio
Jaw Mfg Co Reading Pa
Jawco—See Jaw Mfg Co

★Jobmaster—See Stanley Tools Div
Klein Mathias & Sons Chicago Ill
Leader—See Bridgeport Hardware Mfg Corp
★Life-Long—See Fuller Tool Co Inc
Little Wonder—See Bridgeport Hardware Mfg Corp
Lock-Grip (Vinyl Handle)—See Rosenberg Bros & Co
Magna Driver Corp Buffalo NY
Magna-Tip (Magnetic)—See Magna Driver Corp
Malco Products Minneapolis Minn
Matchless—See Bridgeport Hardware Mfg Corp

★Mayhew Steel Products Inc Shelburne Falls Mass p 171
Mephisto Tool Co Inc Hudson NY
Millers Falls Co Greenfield Mass
Milwaukee Electric Tool Corp
Brookfield Wis
Moody Machine Products Inc Providence RI
Nasa Tool Mfg Corp Amelia Ohio
New Britain Machine Co New Britain Conn
Newark Tool Corp Newark NJ
Oldforge—See Quality Tools Corp
Owatonna Tool Co Owatonna Minn
★Oxwall—See Oxwall Tool Co Ltd
★Oxwall Tool Co Ltd Flushing NY p 163

P & C Tool Co Portland Ore
★Peerless—See Great Neck Saw Mfrs Inc
★Power Master—See Oxwall Tool Co Ltd

Powerful Pete—See Cook H C Co
★Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal p 136
Quality Tools Corp New Wilmington Pa
Randy Tool Co New York NY
Rhino—See Bridgeport Hardware Mfg Corp
Rosco—See Rosenberg Bros & Co
Rosenberg Bros & Co Smithtown LI NY

★Rubber Grip—See Fuller Tool Co Inc
Ryan J J Tool Co Southington Conn
S-K Wayne Tool Co Chicago Ill
Scherr-Tumico Inc St James Minn

★Stanley Tools Div Stanley Works New Britain Conn p 118

Starrett L S Co Athol Mass
Stevens Walden Inc Worcester Mass
★Super Quality—See Fuller Tool Co Inc
Thorsen Mfg Co Oakland Cal
Tool Division Kelsey-Hayes Co Orangeburg SC

Truecraft Tool Div Daido Corp Chicago Ill
United Wire Goods Mfg Co Inc New York NY
Unitool—See United Wire Goods Mfg Co Inc

★Upland Industries Inc Upland Pa p 167

Upson Brothers Inc Rochester NY
Vaco Products Co Chicago Ill
Vanadium Tool Co Athens Ohio
Viking—See Forsberg Mfg Co
★Vlchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio p 98

Whale—See Forsberg Mfg Co
Whale De Luxe—See Forsberg Mfg Co
Whale Super-Grip—See Forsberg Mfg Co

Williams J H & Co Buffalo NY

Xcelite Inc Orchard Park NY

★Yankee—See Stanley Tools Div

SCREW DRIVERS, Bits

Damascus Steel Products Corp Rockford Ill
Dasco—See Damascus Steel Products Corp
Great Neck Saw Mfrs Inc Mineola LI NY

Greenlee Tool Co Rockford Ill
Grip Bit—See Reed & Prince Mfg Co
Hunter Tool Co Santa Fe Springs Cal
Irwin Auger Bit Co Wilmington Ohio
Kromhard Twist Drill Co Akron Ohio
Magna Driver Corp Buffalo NY
Magna-Tip (Magnetic)—See Magna Driver Corp

Mayhew Steel Products Inc Shelburne Falls Mass
McPherson-Huff Tool Co Sabina Ohio
Millers Falls Co Greenfield Mass
Nasa Tool Mfg Corp Amelia Ohio
★Phillips—See Stanley Tools Div
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
Reed & Prince Mfg Co Worcester Mass (For Reed & Prince Recessed Head Screws)

Ryan J J Tool Co Southington Conn

★Stanley Tools Div Stanley Works New Britain Conn p 118

Target Head—See Damascus Steel

Products Corp
Warren Dado Tool Co Inc Farmington Mich

SCREW DRIVERS, Clutch Head

Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich
Bridgeport Hardware Mfg Corp Div Crescent-Niagara Corp Buffalo NY
Great Neck Saw Mfrs Inc Mineola LI NY

Magna Driver Corp Buffalo NY
Magna-Tip (Magnetic)—See Magna Driver Corp

Mayhew Steel Products Inc Shelburne Falls Mass

Nasa Tool Mfg Corp Amelia Ohio
P & C Tool Co Portland Ore

Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal

Rosco—See Rosenberg Bros & Co
Rosenberg Bros & Co Smithtown LI NY

★Stanley Tools Div Stanley Works New Britain Conn p 118

Tool Division Kelsey-Hayes Co
Orangeburg SC
Upson Brothers Inc Rochester NY
Vaco Products Co Chicago Ill
Vlchek Tool Co Div Pendleton Tool
Industries Inc Cleveland Ohio
Xcelite Inc Orchard Park NY

SCREW DRIVERS, Insulated

Bridgeport Hardware Mfg Corp Div
Crescent-Niagara Corp Buffalo NY
Cushion Grip—See Bridgeport
Hardware Mfg Corp
Great Neck Saw Mfrs Inc Mineola LI
NY
Lock Grip—See Rosenberg Bros & Co
Matchless—See Bridgeport Hardware
Mfg Corp
★Oxwall—See Oxwall Tool Co Ltd
★Oxwall Tool Co Ltd Flushing NY
p 163
★Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal
p 136
Rosco—See Rosenberg Bros & Co
Rosenberg Bros & Co Smithtown LI
NY
Tool Division Kelsey-Hayes Co
Orangeburg SC
Vaco Products Co Chicago Ill

SCREW DRIVERS, Jewelers' and Opticians'

Moody Machine Products Inc
Providence RI
Starrett L S Co Athol Mass

SCREW DRIVERS, Kits

Fuller Tool Co Inc Whitestone NY
Great Neck Saw Mfrs Inc Mineola LI
NY
Hold-E-Zee—See Upson Brothers Inc
Moody Machine Products Inc
Providence RI
Oxwall—See Oxwall Tool Co Ltd
Oxwall Tool Co Ltd Flushing NY
Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal
Rosco—See Rosenberg Bros & Co
Rosenberg Bros & Co Smithtown LI
NY
S W—See Stevens Walden Inc
Shelton Products Inc Shelton
Socketool—See Shelton Products Inc
Stevens Walden Inc Worcester Mass
Upland Industries Inc Upland Pa
Upson Brothers Inc Rochester NY
Vaco Products Co Chicago Ill

SCREW DRIVERS, Magazine

Shelton Products Inc Shelton
Versatool—See Shelton Products Inc
Xcelite Inc Orchard Park NY

SCREW DRIVERS, Offset

Billings & Spencer Div Crescent
Niagara Corp Buffalo NY
Bonney Forge & Tool Div Kelsey-
Hayes Co Detroit Mich
Bridgeport Hardware Mfg Corp Div
Crescent-Niagara Corp Buffalo NY
Fuller Tool Co Inc Whitestone NY
Great Neck Saw Mfrs Inc Mineola LI
NY
Guild/Mark—See Vaco Products Co
Hardware & Industrial Tool Co Inc
Philadelphia Pa

Hitco—See Hardware & Industrial
Tool Co Inc
Indestro Mfg Co Chicago Ill
Mayhew Steel Products Inc Shelburne
Falls Mass
McPherson-Huff Tool Co Sabina Ohio
Millers Falls Co Greenfield Mass
Oldforge—See Quality Tools Corp
P & C Tool Co Portland Ore
Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal
Quality Tools Corp New Wilmington
Pa
★Stanley Tools Div Stanley Works New
Britain Conn p 118
Stevens Walden Inc Worcester Mass
Tool Division Kelsey-Hayes Co
Orangeburg SC
Vaco Products Co Chicago Ill
Vlchek Tool Co Div Pendleton Tool
Industries Inc Cleveland Ohio

SCREW DRIVERS (For Phillips Recessed Head Screws)

Billings & Spencer Div Crescent
Niagara Corp Buffalo NY
Bonney Forge & Tool Div Kelsey-
Hayes Co Detroit Mich
Bridgeport Hardware Mfg Corp Div
Crescent-Niagara Corp Buffalo NY
Channellock Inc Meadville Pa
Corsair—See Great Neck Saw Mfrs Inc
★Crescent Tool Co Div Crescent
Niagara Corp Buffalo NY p 103
Forsberg Mfg Co Bridgeport Conn
★Fuller Tool Co Inc Whitestone NY
p 90
Great Neck Saw Mfrs Inc Mineola LI
NY
Hardware & Industrial Tool Co Inc
Philadelphia Pa
Harrold Tool Co Columbiana Ohio
Hitco—See Hardware & Industrial
Tool Co Inc
Hold-E-Zee—See Upson Brothers Inc
Husky—See New Britain Machine Co
Indestro Mfg Co Chicago Ill
Irwin Auger Bit Co Wilmington Ohio
Magna Driver Corp Buffalo NY
Magna-Tip (Magnetic)—See Magna
Driver Corp
Mayhew Steel Products Inc Shelburne
Falls Mass
Millers Falls Co Greenfield Mass
Moody Machine Products Inc
Providence RI
Nasa Tool Mfg Corp Amelia Ohio
New Britain Machine Co New Britain
Conn
Oldforge—See Quality Tools Corp
Owatonna Tool Co Owatonna Minn
Oxwall—See Oxwall Tool Co Ltd
Oxwall Tool Co Ltd Flushing NY
P & C Tool Co Portland Ore
Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal
Quality Tools Corp New Wilmington
Pa
Rhino—See Bridgeport Hardware Mfg
Corp
Rosco—See Rosenberg Bros & Co
Rosenberg Bros & Co Smithtown LI
NY
Ryan J J Tool Co Southington Conn
★Stanley Tools Div Stanley Works New
Britain Conn p 118
Stevens Walden Inc Worcester Mass
Tool Division Kelsey-Hayes Co
Orangeburg SC

Upland Industries Inc Upland Pa
Upson Brothers Inc Rochester NY
Vaco Products Co Chicago Ill
Viking Phillips—See Forsberg Mfg Co
Vlchek Tool Co Div Pendleton Tool
Industries Inc Cleveland Ohio
Whale Phillips—See Forsberg Mfg Co
Williams J H & Co Buffalo NY
Xcelite Inc Orchard Park NY

SCREW DRIVERS, Ratchet

Accu-Power—See St James Co
★Great Neck Saw Mfrs Inc Mineola LI
NY p 75
Millers Falls Co Greenfield Mass
Oxwall—See Oxwall Tool Co Ltd
Oxwall Tool Co Ltd Flushing NY
Rosco Lock-Grip—See Rosenberg Bros
& Co
Rosenberg Bros & Co Smithtown LI
NY
Shelton Products Inc Shelton
St James Co Div Rosenberg Bros
Smithtown LI NY
Versatool—See Shelton Products Inc
Witherby Products Div John H
Graham & Co Inc New York NY

SCREW DRIVERS (For Reed and Prince Recessed Screws)

Bull Driver—See Vaco Products Co
Grip Bit—See Reed & Prince Mfg Co
Hardware & Industrial Tool Co Inc
Philadelphia Pa
Hitco—See Hardware & Industrial
Tool Co Inc
Hold-E-Zee—See Upson Brothers Inc
Magna Driver Corp Buffalo NY
Magna-Tip (Magnetic)—See Magna
Driver Corp
Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal
Reed & Prince Mfg Co Worcester
Mass
Rosco—See Rosenberg Bros & Co
Rosenberg Bros & Co Smithtown LI
NY
★Stanley Tools Div Stanley Works New
Britain Conn p 118
Upson Brothers Inc Rochester NY
Vaco Products Co Chicago Ill

SCREW DRIVERS, Screw Holding

Bridgeport Hardware Mfg Corp Div
Crescent-Niagara Corp Buffalo NY
Hold-E-Zee—See Upson Brothers Inc
Hunter Tool Co Santa Fe Springs Cal
Kedman Co West Salt Lake City Utah
Klein Mathias & Sons Chicago Ill
Magic Tip—See Hunter Tool Co
Magna Driver Corp Buffalo NY
Magna-Tip (Magnetic)—See Magna
Driver Corp
Moody Machine Products Inc
Providence RI
Quick-Wedge—See Kedman Co
Rosco—See Rosenberg Bros & Co
Rosenberg Bros & Co Smithtown LI
NY
★Stanley Tools Div Stanley Works New
Britain Conn p 118
Suregrip—See Bridgeport Hardware
Mfg Corp
Tool Division Kelsey-Hayes Co
Orangeburg SC
Upson Brothers Inc Rochester NY
Vaco Products Co Chicago Ill

SCREW DRIVERS, Socket

Hold-E-Zee—See Upson Brothers Inc
Iron Man—See Vaco Products Co
Upson Brothers Inc Rochester NY
Vaco Products Co Chicago Ill
Xcelite Inc Orchard Park NY

SCREW DRIVERS, Sprial Ratchet

Millers Falls Co Greenfield Mass
P & C Tool Co Portland Ore
★Stanley Tools Div Stanley Works New
Britain Conn p 118
Stickleback—See Tec Imports Inc
Tec Imports Inc Baldwin Park Cal
Witherby Products Div John H
Graham & Co Inc New York NY
★Yankee Handyman—See Stanley
Tools Div

SCREW PLATES

Bay State Tap & Die Co Div
Cleveland Twist Drill Co Cleveland
Ohio
Bendix Corp Cutting Tool Div
Greenfield Mass
Butterfield Div UTD Corp Derby Line
Vt
Derby—See Butterfield Div
Diamond—See Union-Card Div
Favorite—See Union-Card Div
Greenfield Tap & Die Div United-
Greenfield Corp Greenfield Mass
Keystone Reamer & Tool Co
Millersburg Pa
Little Giant Jr—See Greenfield Tap &
Die Div
Little Giant—See Greenfield Tap &
Die Div
Morse Twist Drill & Machine Co New
Bedford Mass
OK Jr—See Greenfield Tap & Die Div
Quick-Set—See Bay State Tap & Die
Co
Union-Card Div UTD Corp Athol
Mass
Vermont American Threadit—See
Vermont American Corp
Vermont American Corp Hardware
Tool Div Lincolnton NC
Vermont Tap & Die Corp Lyndonville
Vt
Wells Tool Co Greenfield Mass

SCRIBERS

Brown & Sharpe Mfg Co North
Kingstown RI
General Hardware Mfg Co New York
NY
Genuine Acme—See Ruleta Co Inc
Millers Falls Co Greenfield Mass
Moody Machine Products Inc
Providence RI
Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal
Rex USA Tool Corp Humacao Puerto
Rico (Carbide tipped)
Ruleta Co Inc Bridgeport Conn
Scherr-Tumico Inc St James Minn
Starrett L S Co Athol Mass
Union Tool Co Orange Mass

SCRUBBING MACHINES, Industrial, Floor, Electric Cordless

Breuer Electric Mfg Co Chicago Ill
Floorkeeper—See Breuer Electric Mfg
Co
Tornado—See Breuer Electric Mfg Co

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

SHEET METAL SHEARS 163

SEWING PALMS

Osborne C S & Co Harrison NJ

SHEARS, Bar and Serpentine Cutting

Edwards Mfg Co Albert Lea Minn

SHEARS, Slitting and Slotting, Sheet Metal

Beverly Shear Mfg Corp Chicago Ill

SHEET METAL BRAKES, Portable

Lyf-Alum Inc Oconomowoc Wis
Port-O-Brake—See Tapco Products Co Inc

Tapco Products Co Inc Detroit Mich

SHEET METAL GROOVERS, Hand

Johnson Wm Div C S Osborne & Co Harrison NJ

Niagara Machine & Tool Works Buffalo NY

Peck Stow & Wilcox Co Southington Conn

Pexto—See Peck Stow & Wilcox Co

SHEET METAL NOTCHERS, Hand

Kidder J F Mfg Co Burlington Vt

Little Blacksmith (Hydraulic)—See Kidder J F Mfg Co

Whitney Metal Tool Co Rockford Ill

★Wiss J & Sons Co Newark NJ p 97

SHEET METAL SEAMERS, Hand

Lectro-Lok—See Millers Falls Co
Millers Falls Co Greenfield Mass (Electric)

Peck Stow & Wilcox Co Southington Conn

Peterson Mfg Co De Witt Neb

Pexto—See Peck Stow & Wilcox Co

Whitney Metal Tool Co Rockford Ill

SHEET METAL SHEARS, Bench

Armor Electric Inc Erie Pa

★Bartlett Mfg Co Detroit Mich p 419

Beverly Shear Mfg Corp Chicago Ill (Also portable)

Heinrich Tools Inc Racine Wis

HKP—See Porter H K Inc

New Easy—See Porter H K Inc

Niagara Machine & Tool Works Buffalo NY

Peck Stow & Wilcox Co Southington Conn

Pexto—See Peck Stow & Wilcox Co

Porter H K Inc Somerville Mass

Whitney Metal Tool Co Rockford Ill

Wiss J & Sons Co Newark NJ

SHEET METAL SHEARS, Compound Lever

★Bartlett Mfg Co Detroit Mich p 419

★Bergman Tool Mfg Co Buffalo NY p 174

★Blue Bird—See Bergman Tool Mfg Co

Boker Mfg Co Sub New Britain

Machine Co Maplewood NJ

Clauss Cutlery Co Fremont Ohio

Clyde Cutlery Co Clyde Ohio

★Crescent Tool Co Div Crescent

Niagara Corp Buffalo NY p 103

In-Dus-Tronic—See Boker Mfg Co

Klein Mathias & Sons Chicago Ill

Midwest Tool & Cutlery Co Inc

Sturgis Mich

Proto Tool Co Div Pendleton Tool

Industries Inc Los Angeles Cal

HARDWARE AGE/July 15, 1967

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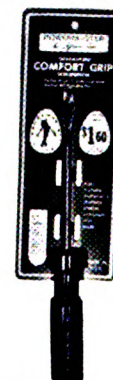
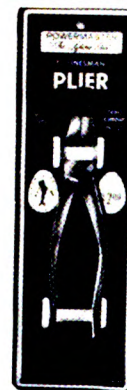
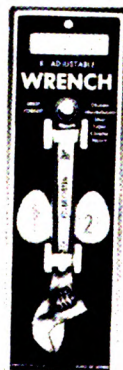
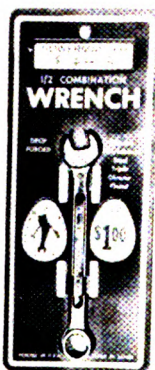
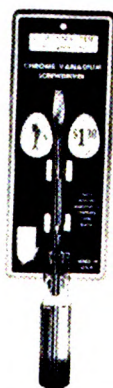


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More Facts? HA No. 76, p. 65 or 609

★Wiss J & Sons Co Newark NJ p 97

SHEET METAL SNIPS, Aluminum

Anderson Tool & Mfg Co Chicago Ill
Andy Tools—See Anderson Tool & Mfg Co

SHEET METAL SNIPS, Aviation

Klein Mathias & Sons Chicago Ill

SHEET METAL SNIPS, Cast

Curley-Que—See United States Lock & Hardware Co
★Ennis Mfg Co Reading Pa p 73
Klenk Karl Inc Wilmington Del
Klenk's Aviation—See Klenk Karl Inc
★Marion Tool Corp Marion Ind p 168
★NS—See Ennis Mfg Co
United States Lock & Hardware Co
Columbia Pa

SHEET METAL SNIPS, Forged

★Bartlett Mfg Co Detroit Mich p 419
★Bergman Tool Mfg Co Buffalo NY p 174
Billings & Spencer Div Crescent
Niagara Corp Buffalo NY
★Blue Bird—See Bergman Tool Mfg Co
Boker Mfg Co Sub New Britain
Machine Co Maplewood NJ
★Bulldog—See Wiss J & Sons Co
Clauss Cutlery Co Fremont Ohio
Compton W H Shear Co New Bedford
Mass
Corsair—See Great Neck Saw Mfrs Inc
★Crescent Tool Co Div Crescent
Niagara Corp Buffalo NY p 103
Diamalloy—See Diamond Tool &
Horseshoe Co
Diamond Tool & Horseshoe Co
Duluth Minn
★Ennis Mfg Co Reading Pa p 73
Great Neck Saw Mfrs Inc Mineola LI
NY
H-P Tool Mfg Corp Philadelphia Pa
Hardware & Industrial Tool Co Inc
Philadelphia Pa
Hitco—See Hardware & Industrial
Tool Co Inc
★Hy-Power—See Wiss J & Sons Co
In-Dus-Tronic—See Boker Mfg Co
Indestro Mfg Co Chicago Ill
Kraeuter Tools Defiance Ohio
Malco Products Minneapolis Minn
★Metalmaster—See Wiss J & Sons Co
Midwest Tool & Cutlery Co Inc
Sturgis Mich
Niagara Machine & Tool Works
Buffalo NY
★NS—See Ennis Mfg Co
★Nu-Grip—See Wiss J & Sons Co
Orendorff Max C Co Fresno Cal
Oxwall Tool Co Ltd Flushing NY
(Japan)
P & C Tool Co Portland Ore
Peck Stow & Wilcox Co Southington
Conn
Pexto—See Peck Stow & Wilcox Co
Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal
S-K Wayne Tool Co Chicago Ill
★Searight—See Bartlett Mfg Co
★Stanley Tools Div Stanley Works New
Britain Conn p 115
Tool Division Kelsey-Hayes Co
Orangeburg SC
Tru-Cut—See Orendorff Max C Co
True Temper Corp Cleveland Ohio

Vlcek Tool Co Div Pendleton Tool
Industries Inc Cleveland Ohio

★Wiss J & Sons Co Newark NJ p 97

SHEET METAL SNIPS, Household, Forged

★Bergman Tool Mfg Co Buffalo NY p 174
★Blue Bird—See Bergman Tool Mfg Co
Boker Mfg Co Sub New Britain
Machine Co Maplewood NJ
Clauss Cutlery Co Fremont Ohio
Metal Wizz—See Wiss J & Sons Co
True Temper Corp Cleveland Ohio
Wiss J & Sons Co Newark NJ

SHEET METAL SNIPS, Pocket, Forged

Bartlett Mfg Co Detroit Mich
Boker Mfg Co Sub New Britain
Machine Co Maplewood NJ
Clauss Cutlery Co Fremont Ohio
Compton W H Shear Co New Bedford
Mass
In-Dus-Tronic—See Boker Mfg Co
Wiss J & Sons Co Newark NJ

SHEET METAL SWAGES, Upset

Atkins Saw Div Nicholson File Co
Greenville Miss
Conqueror—See Porter H K Co Inc
Disston—See Porter H K Co Inc
Hanchett Mfg Co Big Rapids Mich
Porter H K Co Inc Hardware &
Industrial Products Div Pittsburgh
Pa
Simonds Saw & Steel Wallace-Murray
Corp Fitchburg Mass
Warwood Tool Co Wheeling W Va

SHEET METAL TOOLS, Beading

Adams C F Inc Fort Worth Tex
Howard Hardware Products Inc
Newark NJ
Kayo—See Adams C F Inc
Leetonia Tool Co Leetonia Ohio
Rose Wm Inc Sharon Hill Pa
Tiptop—See Adams C F Inc
Wiedeke Gustav & Co Dayton Ohio
Wiss J & Sons Co Newark NJ
Wrightsville Hardware Co
Wrightsville Pa

SHEET METAL WORKERS' TOOLS

Milwaukee Electric Tool Corp
Brookfield Wis
Niagara Machine & Tool Works
Buffalo NY
Peck Stow & Wilcox Co Southington
Conn
Peterson Mfg Co De Witt Neb
Pexto—See Peck Stow & Wilcox Co
Vise-Grip—See Peterson Mfg Co
Whitney-Jensen—See Whitney Metal
Tool Co
Whitney Metal Tool Co Rockford Ill
★Wiss J & Sons Co Newark NJ p 97

SHEET METAL WORKING MACHINES

Beverly Shear Mfg Corp Chicago Ill
Chicago—See Dreis & Krump Mfg Co
Dreis & Krump Mfg Co Chicago Ill
Niagara Machine & Tool Works
Buffalo NY
Peck Stow & Wilcox Co Southington
Conn
Pexto—See Peck Stow & Wilcox Co
Whitney Metal Tool Co Rockford Ill

SHIMS, Brass and Steel

Acme Mfg & Gasket Co Philadelphia
Pa
Fitzgerald Mfg Co Torrington Conn
Laminated Shim Co Inc Glenbrook
Conn
Laminum (Also Stainless Steel &
Aluminum)—See Laminated Shim
Co Inc
Phoenix Specialty Mfg Co Inc Garden
City LI NY
PMC—See Roblinger Co
Precision Brand—See Precision Steel
Warehouse Inc
Precision Steel Warehouse Inc
Manufacturing Div Downers Grove
Ill
Roblinger Co Cambridge Mass
(Stainless)
Victor Mfg & Gasket Co Chicago Ill

SHOE CLEATS

Morrone Mfg Co Westerly RI
Wes-Mor—See Morrone Mfg Co

SHOE KNIVES

Clyde Cutlery Co Clyde Ohio
Dexter—See Russell Harrington
Cutlery Co
Diamond—See Hyde Mfg Co
Goodell Co Antrim NH
Hyde Mfg Co Southbridge Mass
IP Hyde—See Hyde Mfg Co
Murphy Robert Co Ayer Mass
Ontario Knife Co Franklinville NY
Osborne C S & Co Harrison NJ
Russell Harrington Cutlery Co
Southbridge Mass
Stay Sharp—See Murphy Robert Co
Tru-Edge—See Ontario Knife Co

SHOE NAILS

Atlas Tack Corp Fairhaven Mass
Baker Nail Co Framingham Mass
★Cross W W Div Emhart Corp Jaffrey
NH p 281
Gurney D B Co Inc Whitman Mass
Holdfast—See Baker Nail Co
Independent Nail Corp Bridgewater
Mass
Shelton Tack Co Shelton Conn
Star Heel Plate Co Inc Newark NJ
Stronghold—See Independent Nail
Corp
★Superclinch—See Cross W W Div
Tower Mfg Co Madison Ind

SHOE PLATES, Heel Toe and Sole

Boston—See Star Heel Plate Co Inc
Eagle—See Star Heel Plate Co Inc
Evergrip Products Corp Jersey City NJ
Hi-Test—See Karno L & Co
Karno L & Co Chicago Ill
Norlund O A Div Mann Edge Tool Co
Lewistown Pa
Star Heel Plate Co Inc Newark NJ
★Tate E H Co Boston Mass p 200
★Wear Ever—See Tate E H Co

SHOE SOLES, Calked

Norlund O A Div Mann Edge Tool Co
Lewistown Pa

SHOE SOLES and HEELS, Leather

Berman Leather Co Boston Mass
Foot-Health—See Karno L & Co
Karno L & Co Chicago Ill

SHOE SOLES and HEELS, Rubber

Auburn Rubber Co Deming NM
Big Value—See Auburn Rubber Co
★Blue Ribbon—See Schacht Rubber
Mfg Co
★Daisy—See Schacht Rubber Mfg Co
Essex Rubber Co Chelsea Mass
Goodrich B F Industrial Products Co
Akron Ohio
Magic—See Essex Rubber Co
O'Sullivan Rubber Co Inc Winchester
Va
Savet—See Auburn Rubber Co
★Schacht Rubber Mfg Co Huntington
Ind p 528
Treds—See Auburn Rubber Co
U-Stik-On—See Auburn Rubber Co

SHOE TAPS

Karno L & Co Chicago Ill

SHOEMAKERS' CUTTER BLADES

Ardell Razor Blade Corp Div Atlantic
Industrial Corp Union NJ
Dexter—See Russell Harrington
Cutlery Co
Hyde Mfg Co Southbridge Mass
IP Hyde—See Hyde Mfg Co
Murphy Robert Co Ayer Mass
Russell Harrington Cutlery Co
Southbridge Mass
Stay Sharp—See Murphy Robert Co

SHOEMAKERS' LAST and STANDS

Star Heel Plate Co Inc Newark NJ

SHOP PRESSES, Manual and Hydraulic

Goodall Mfg Corp Winona Minn
Press-All—See Goodall Mfg Corp

SHOVELS, Concrete

Ames O Co Parkersburg W Va
Atlas—See Union Fork and Hoe Co
Conneaut Special—See True Temper
Corp
★Ingersoll Steel Div Borg-Warner Corp
New Castle Ind p 148
Moly—See Wood Shovel Div
True Temper Corp Cleveland Ohio
Union Fork and Hoe Co Columbus
Ohio
Wood Shovel Div Union Fork & Hoe
Co Columbus Ohio

SHOVELS, Dirt

American—See True Temper Corp
Ames O Co Parkersburg W Va
★Atlas—See Union Fork and Hoe Co
Bantam—See True Temper Corp
Big-Fist—See Wood Shovel Div
Briar Edge—See True Temper Corp
★Buck—See Union Fork and Hoe Co
Bull Dog—See True Temper Corp
Dynamite—See True Temper Corp
Fox—See True Temper Corp
★Green Thumb—See Union Fork and
Hoe Co
★Ingersoll Steel Div Borg-Warner Corp
New Castle Ind p 148
Jet-Life—See Wood Shovel Div
★Made In America—See Union Fork
and Hoe Co
★Masterlite—See Union Fork and Hoe
Co
Moly—See Wood Shovel Div
Ranger—See Wood Shovel Div
★Razor-Lite—See Union Fork and Hoe
Co

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- ★ **Razor-Rack**—See Union Fork and Hoe Co
- ★ **Red Hawk**—See Union Fork and Hoe Co
- True Temper Corp Cleveland Ohio
- Turf Boy—See Wood Shovel Div
- ★ **Union Fork and Hoe Co Columbus Ohio** p 401
- Wilson—See Wood Shovel Div
- Wood Shovel Div Union Fork & Hoe Co Columbus Ohio
- ★ **Yard 'n Garden**—See Union Fork and Hoe Co

SHOVELS, Mining

- Ames O Co Parkersburg W Va
- Fox—See True Temper Corp
- True Temper Corp Cleveland Ohio

SHOVELS, Moulders

- Ames O Co Parkersburg W Va
- Fox—See True Temper Corp
- Ingersoll Steel Div Borg-Warner Corp New Castle Ind
- Moly—See Wood Shovel Div
- True Temper Corp Cleveland Ohio
- Wilson—See Wood Shovel Div
- Wood Shovel Div Union Fork & Hoe Co Columbus Ohio

SHOVELS, Railroad

- Ames O Co Parkersburg W Va
- Bull Dog—See True Temper Corp
- Ingersoll Steel Div Borg-Warner Corp New Castle Ind
- True Temper Corp Cleveland Ohio

SHOVELS, Sand

- Ames O Co Parkersburg W Va
- Atlas—See Union Fork and Hoe Co
- Briar Edge—See True Temper Corp
- Conneaut Special—See True Temper Corp
- Earthmaster—See Union Fork and Hoe Co
- ★ **Ingersoll Steel Div Borg-Warner Corp New Castle Ind** p 148
- Red Hawk—See Union Fork and Hoe Co
- True Temper Corp Cleveland Ohio
- Union Fork and Hoe Co Columbus Ohio

SHOVELS, Telegraph

- Ames O Co Parkersburg W Va
- Big-Fist—See Wood Shovel Div
- Wood Shovel Div Union Fork & Hoe Co Columbus Ohio

SLICKS, Carpenters'

- Greenlee Tool Co Rockford Ill

SOCKET HEAD SCREW KEYS

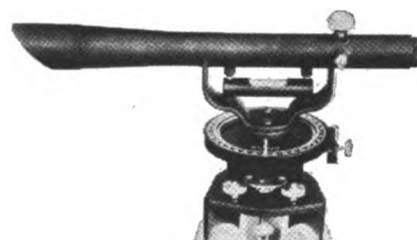
- Allen Mfg Co Hartford Conn

SOCKET WRENCH HANDLES, Sliding, L and T

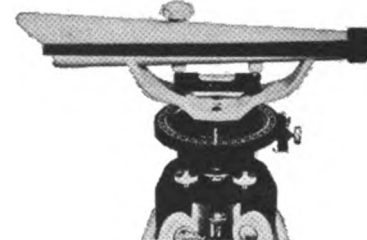
- Husky—See New Britain Machine Co
- New Britain Machine Co New Britain Conn
- S-K Wayne Tool Co Chicago Ill

SOLDER ACID BRUSHES

- Ace Wire Brush Co Brooklyn NY
- Boston Wire Brush Co Inc Rockport Mass
- Celanese Coatings Co Brush Products Div Louisville Ky



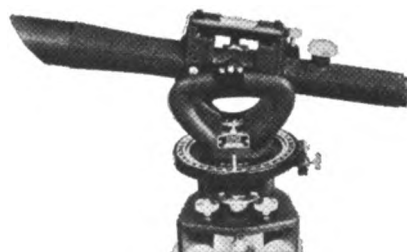
SERVICE DUMPY LEVEL (Model 110B). 18 power optical system. For grading; leveling; aligning fences, driveways and stone walls; measuring horizontal angles, etc. Horizontal circle with double vernier reads to 1/4 deg. (15 min.) Fully protected level vial. Rack and pinion focusing for easy sighting. Micrometer fine motion screw for accurate pointing. Removable sunshade.



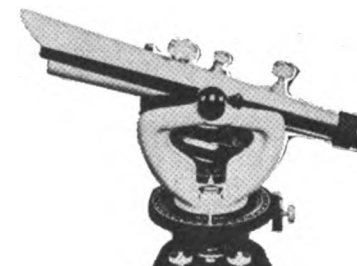
SPEED-A-LINER DUMPY LEVEL (Model 190A). 20-power optics. For setting batter boards; turning horizontal angles; landscaping; grading; aligning fences, and all kinds of leveling problems that don't require a transit-type instrument. Internal focusing. Horiz. circle with double vernier reads directly to 1/4 degree. Underslung telescope level vial fully protected. Horizontal clamp and fine motion screws. Built-in sunshade.



VERSA-TILT TRANSIT-LEVEL (Model 127). The only transit-level available under \$100. For leveling; checking and setting off horizontal angles; determining grades; plumbing vertical surfaces; running straight lines, etc. Brilliant 12-power optical system. Sturdy, one-piece "U" type yoke frame. 4-screw leveling base. Full horizontal circle with clamp and fine motion screw reads to single degrees.



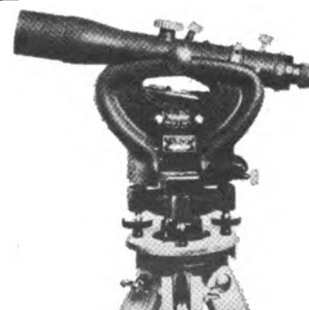
SERVICE TRANSIT-LEVEL (Model 143A). 18-power optical system. For drainage jobs; aligning stone walls, foundations, retaining walls, brickwork; laying out and grading swimming pools, driveways, parking lots. Horizontal circle with double vernier reading to 1/4 deg. (15 min.). Rotating protective sleeve on telescope level vial. In addition to scope vial, a plate level vial tells builder the instrument is level when being used as a transit. New, removable sunshade.



SPEED-A-LINER BUILDERS' TRANSIT-LEVEL (Model 200A). 20-power. For laying out horizontal and vertical angles; leveling; setting building lines; checking elevations and plumbing. Spring-loaded lever-type lock for quick conversion from transit to level. Large, easy-to-grip focusing controls can be operated with gloves on. Internal focusing. Horizontal circle with double vernier reading to 1/4 deg. (15 min.). Built-in sunshade.



HEAVY DUTY DUMPY LEVEL (Model 150). 25-power coated optical system. For setting grades and lines; measuring or laying off horizontal angles; running profiles and secondary vertical control; earthwork cross sections; borrow pits; setting batter boards; excavations, etc. 12" erecting internal focusing one-piece telescope. Dust-protected horizontal circle with double vernier reads to 5 min. (1/12 degree).



MASTER BUILDER CONVERTIBLE TRANSIT-LEVEL (Model 320). 22-power telescope focuses 3 ft. to infinity. For measuring horizontal and vertical angles; locating and setting house and building corners; batter boards; leveling foundations; setting first course of siding; measuring elevations of concrete piers; plumbing structural steel. Double verniers on horizontal circle and vertical are read to 5 min. (1/12 deg.).

OPTICAL PLUMMET TRANSIT-LEVEL (Model 500). The only transit-level with an optical plummet. Provides faster, more accurate centering over a point because your ground point is sighted directly—optically—under magnification. No swaying plumb bob or wind to delay you. Other features and uses same as Model 320.

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More Facts? HA No. 77, p. 65 or 609

Empire Brushes Inc Port Chester NY
Flo-Pac—See Flour City Brush Co
Flour City Brush Co Minneapolis Minn
Ideal Brushes Inc North Hollywood Cal
Laco—See Laitner Brush Co
Laitner Brush Co Detroit Mich
Los Angeles Brush Mfg Corp Los Angeles Cal
Milwaukee Brush Mfg Co Milwaukee Wis
Osborn Mfg Co Cleveland Ohio
Precision Balanced—See Boston Wire Brush Co Inc
Wright-Bernet Inc Hamilton Ohio

SOLDER, Acid Core

Allen L B Co Inc Schiller Park Ill
Alpha Metals Inc Jersey City NJ
Anchor Metal Co Inc Brooklyn NY
Belmont Smelting & Refining Wks Inc Brooklyn NY
Dunton M W Co Providence RI
Dutch Boy—See National Lead Co
Federated Metals Div American Smelting & Refining Co New York NY
Hewitt Metals Corp Detroit Mich
Ideal—See Dunton M W Co
Kester Solder Co Chicago Ill
Lenk Mfg Co Franklin Ky
★Marksman—See Weller Electric Corp
National Lead Co New York NY
New York Solder Co Inc Bronx NY
★Oatey Co Cleveland Ohio p 94
★Ruby Chemical Co Columbus Ohio p 167
★Rubyfluid—See Ruby Chemical Co
Standard—See New York Solder Co Inc
Sure Flux—See New York Solder Co Inc
Swiss Laboratory Inc Bedford Heights Ohio
★Top Line—See Oatey Co
★Weller Electric Corp Easton Pa Cover Spread

SOLDER, Aluminum

Alcoa—See Aluminum Co of America
★Allen L B Co Inc Schiller Park Ill p 148
Alumaweld—See Johnson Mfg Co Inc
★Alumi-Soder—See Allen L B Co Inc
Aluminum Co of America Pittsburgh Pa
Anchor Metal Co Inc Brooklyn NY
Belmont Smelting & Refining Wks Inc Brooklyn NY
Chemalloy Electronics Corp Santee Cal
★Duro-Plastic—See Woodhill Chemical Corp
Hewitt Metals Corp Detroit Mich
Johnson Mfg Co Inc Mount Vernon Iowa
Kester Solder Co Chicago Ill
Lenk Mfg Co Franklin Ky
★Woodhill Chemical Corp Cleveland Ohio p 16

SOLDER, Automobile Body

Allen L B Co Inc Schiller Park Ill
Alvin Products Inc Worcester Mass
Anchor Metal Co Inc Brooklyn NY
Atomized Materials Co Inc Cecil Pa
Belmont Smelting & Refining Wks Inc Brooklyn NY
★Devcon Corp Danvers Mass p 449

Duro-Plastic—See Woodhill Chemical Corp
Federated Metals Div American Smelting & Refining Co New York NY
Hewitt Metals Corp Detroit Mich
Hollingshead R M Corp Camden NJ
Kester Solder Co Chicago Ill
Kwik Metal—See Atomized Materials Co Inc
Lab-Metal—See Alvin Products Inc
Magic American Chemical Corp Cleveland Ohio
Met-L-It—See Hollingshead R M Corp
New York Solder Co Inc Bronx NY
★Oatey Co Cleveland Ohio p 94
★Plastic Steel—See Devcon Corp
Poly-Meric Corp Chicago Ill
Standard—See New York Solder Co Inc
Sure Flux—See New York Solder Co Inc
Swiss Laboratory Inc Bedford Heights Ohio
★Top Line—See Oatey Co
Woodhill Chemical Corp Cleveland Ohio

SOLDER, Bar and Wire

Allen L B Co Inc Schiller Park Ill
Alpha Metals Inc Jersey City NJ
Anchor Metal Co Inc Brooklyn NY
Belmont Smelting & Refining Wks Inc Brooklyn NY
Dunton M W Co Providence RI
Dutch Boy—See National Lead Co
Emco—See Empire Metal Co
Emetco—See Empire Metal Co
Empire Metal Co Syracuse NY
Federated Metals Div American Smelting & Refining Co New York NY
Gem—See Dunton M W Co
Hewitt Metals Corp Detroit Mich
Ideal—See Dunton M W Co
Kester Solder Co Chicago Ill
Lenk Mfg Co Franklin Ky (Wire)
National Lead Co New York NY
New York Solder Co Inc Bronx NY
Nokorode—See Dunton M W Co
★Oatey Co Cleveland Ohio p 94
Rayline Inc Mineola LI NY
★Ruby Chemical Co Columbus Ohio p 167
★Rubyfluid—See Ruby Chemical Co
Spiraline—See Rayline Inc
Standard—See New York Solder Co Inc
Sure Flux—See New York Solder Co Inc
Swiss Laboratory Inc Bedford Heights Ohio
★Top Line—See Oatey Co

SOLDER, Brazing

Allen L B Co Inc Schiller Park Ill
Anchor Metal Co Inc Brooklyn NY
Belmont Smelting & Refining Wks Inc Brooklyn NY
Kester Solder Co Chicago Ill

SOLDER, Brush-On

★Allen L B Co Inc Schiller Park Ill p 148
★Presto—See Allen L B Co Inc

SOLDER LEAD, Pig

Alpha Metals Inc Jersey City NJ

Anchor Metal Co Inc Brooklyn NY
Belmont Smelting & Refining Wks Inc Brooklyn NY
Dutch Boy—See National Lead Co
National Lead Co New York NY

SOLDER, Liquid, Metallic

Anchor Metal Co Inc Brooklyn NY
★DAP Inc Dayton Ohio p 435
Devcon Corp Danvers Mass
★Duratite—See DAP Inc
★Duro-Plastic—See Woodhill Chemical Corp
Franklin Glue Co Columbus Ohio
Hollingshead R M Corp Camden NJ
Kester Solder Co Chicago Ill
LePage's Inc Pittsburgh Pa
Lux Co Inc Elkhart Ind
★Magic American Chemical Corp Cleveland Ohio 2nd Cover
Met-L-It—See Hollingshead R M Corp
Metallic—See Lux Co Inc
OK—See Tip Top Products Co
Ross Chemical Products Detroit Mich
Swiss Laboratory Inc Bedford Heights Ohio
Tip Top Products Co Omaha Neb
★Woodhill Chemical Corp Cleveland Ohio p 16

SOLDER MELTING LADLES

Advance Car Mover Co Appleton Wis
Alro Plumbing Specialty Co Inc Brooklyn NY
Clayton & Lambert Mfg Co Buckner Ky
Erie Tool Works Erie Pa
Holland—See Erie Tool Works
Hood Bros Inc Philadelphia Pa
Littlestown Hardware & Fdry Co Littlestown Pa
Osborne C S & Co Harrison NJ
Rowell (Bottom Pour)—See Advance Car Mover Co
Rowell Mfg Co Div Advance Car Mover Co Inc Appleton Wis (Bottom Pour)
Salem Tool Co Salem Ohio

SOLDER MELTING POTS

Alro Plumbing Specialty Co Inc Brooklyn NY
American Electrical Heater Co Detroit Mich
Bethlehem Steel Corp Bethlehem Pa
Clayton & Lambert Mfg Co Buckner Ky
Electric Soldering Iron Co Inc Deep River Conn
Erie Tool Works Erie Pa
Esico—See Electric Soldering Iron Co Inc
Holland—See Erie Tool Works
Hood Bros Inc Philadelphia Pa
Johnson Wm Div C S Osborne & Co Harrison NJ
Littlestown Hardware & Fdry Co Littlestown Pa
Osborne C S & Co Harrison NJ
Sta-Warm Electric Co Ravenna Ohio (Electric)
Turner Corp Sycamore Ill
Vulcan Electric Co Danvers Mass

SOLDER, Paste Form

Allen L B Co Inc Schiller Park Ill
Alvin Products Inc Worcester Mass

American Solder & Flux Co Philadelphia Pa
Anchor Metal Co Inc Brooklyn NY
Atomized Materials Co Inc Cecil Pa
★Devcon Corp Danvers Mass p 449
Federated Metals Div American Smelting & Refining Co New York NY
Hercules Chemical Co Inc New York NY
Kester Solder Co Chicago Ill
Kwik Metal—See Atomized Materials Co Inc
Lab-Metal—See Alvin Products Inc
Magic American Chemical Corp Cleveland Ohio
★Oatey Co Cleveland Ohio p 94
★Plastic Steel—See Devcon Corp
Poly-Meric Corp Chicago Ill
Swif—See Hercules Chemical Co Inc
Swiss Laboratory Inc Bedford Heights Ohio
★Top Line—See Oatey Co

SOLDER, Pig

Alpha Metals Inc Jersey City NJ
Anchor Metal Co Inc Brooklyn NY
Belmont Smelting & Refining Wks Inc Brooklyn NY
Dutch Boy—See National Lead Co
Federated Metals Div American Smelting & Refining Co New York NY
Kester Solder Co Chicago Ill
National Lead Co New York NY

SOLDER, Radiator, Auto

Anchor Metal Co Inc Brooklyn NY
Kester Solder Co Chicago Ill
New York Solder Co Inc Bronx NY
Standard—See New York Solder Co Inc
Sure Flux—See New York Solder Co Inc

SOLDER, Rosin Core

Allen L B Co Inc Schiller Park Ill
Alpha Metals Inc Jersey City NJ
Anchor Metal Co Inc Brooklyn NY
Belmont Smelting & Refining Wks Inc Brooklyn NY
Dunton M W Co Providence RI
Dutch Boy—See National Lead Co
Federated Metals Div American Smelting & Refining Co New York NY
Gem—See Dunton M W Co
Hewitt Metals Corp Detroit Mich
Kester Solder Co Chicago Ill
Lenk Mfg Co Franklin Ky
★Marksman—See Weller Electric Corp
National Lead Co New York NY
New York Solder Co Inc Bronx NY
★Oatey Co Cleveland Ohio p 94
Rayline Inc Mineola LI NY
Resin-Five—See Kester Solder Co
★Ruby Chemical Co Columbus Ohio p 167
★Rubyfluid—See Ruby Chemical Co
Spiraline—See Rayline Inc
Standard—See New York Solder Co Inc
Sure Flux—See New York Solder Co Inc
Swiss Laboratory Inc Bedford Heights Ohio
★Top Line—See Oatey Co
★Weller Electric Corp Easton Pa Cover Spread

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Rubyfluid Paste Flux	Rubyfluid Acid Core Solder
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RUBY CHEMICAL COMPANY
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Rubyfluid

More Facts? HA No. 78, p. 65 or 609

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V&B MANUFACTURING CO.
135 South LaSalle Street
Chicago, Illinois 60603
More Facts? HA No. 79, p. 65 or 609

HARDWARE AGE/July 15, 1967

SOLDER, Self-Fluxing

- 44 Resin—See Kester Solder Co
Allen L B Co Inc Schiller Park Ill
- Alpha Metals Inc Jersey City NJ
- American Solder & Flux Co
Philadelphia Pa
- Anchor Metal Co Inc Brooklyn NY
- Belmont Smelting & Refining Wks Inc
Brooklyn NY
- Chemalloy Electronics Corp Santee
Cal
- Dunton M W Co Providence RI
- Dutch Boy—See National Lead Co
- Federated Metals Div American
Smelting & Refining Co New York
NY
- Gem—See Dunton M W Co
- Hercules Chemical Co Inc New York
NY
- Hewitt Metals Corp Detroit Mich
- Ideal—See Dunton M W Co
- Kester Solder Co Chicago Ill
- La-Co Fast—See Lake Chemical Co
- Lake Chemical Co Chicago Ill
- Lenk Mfg Co Franklin Ky
- Marksman—See Weller Electric Corp
- Melt-O-Mac—See Wayne Chemical
Products Co
- National Lead Co New York NY
- New York Solder Co Inc Bronx NY
- Nokorode—See Dunton M W Co
- ★Oatey Co Cleveland Ohio p 94
- Rayline Inc Mineola LI NY
- ★Ruby Chemical Co Columbus Ohio
p 167
- ★Rubyfluid—See Ruby Chemical Co
- Spyraline—See Rayline Inc
- Standard—See New York Solder Co
Inc
- Sure Flux—See New York Solder Co
Inc
- Swif—See Hercules Chemical Co Inc
- Swiss Laboratory Inc Bedford Heights
Ohio
- Tinol—See American Solder & Flux
Co
- ★Top Line—See Oatey Co
- Wayne Chemical Products Co Detroit
Mich
- Weller Electric Corp Easton Pa

SOLDER, Silver

- Allen L B Co Inc Schiller Park Ill
- Alpha Metals Inc Jersey City NJ
- Anchor Metal Co Inc Brooklyn NY
- Atkins Saw Div Nicholson File Co
Greenville Miss
- Belmont Smelting & Refining Wks Inc
Brooklyn NY
- Federated Metals Div American
Smelting & Refining Co New York
NY
- Harris J W Cincinnati Ohio
- Kester Solder Co Chicago Ill
- ★Oatey Co Cleveland Ohio p 94
- Stay-Bright Bubble Pak—See Harris J
W
- ★Top Line—See Oatey Co

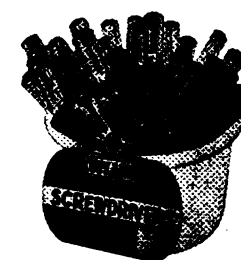
SOLDER, Stainless Steel

- Allen L B Co Inc Schiller Park Ill
- Alpha Metals Inc Jersey City NJ
- Alumaweld—See Johnson Mfg Co Inc
- Anchor Metal Co Inc Brooklyn NY
- Belmont Smelting & Refining Wks Inc
Brooklyn NY
- Federated Metals Div American
Smelting & Refining Co New York
NY

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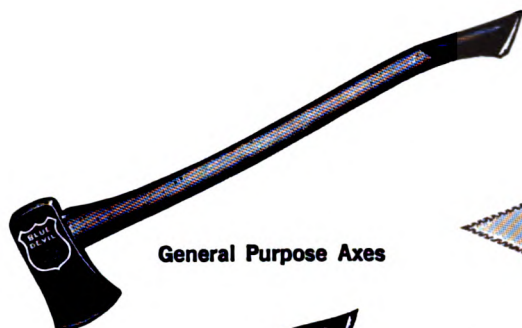
UPLAND

UPLAND INDUSTRIES, INC.

119 6th St., Upland, Pa. 19015
(215) TR 4-4328

More Facts? HA No. 80, p. 65 or 609

COMPETITIVE TOOLS INCREASE SALES



General Purpose Axes



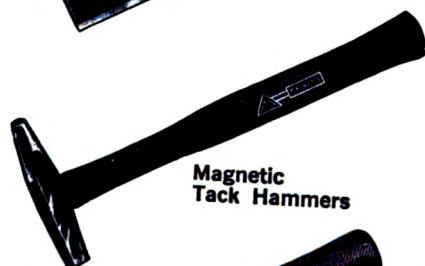
Pick Head Fire Axes



Hand Axes



Hatchets



Magnetic Tack Hammers



Nail Hammers

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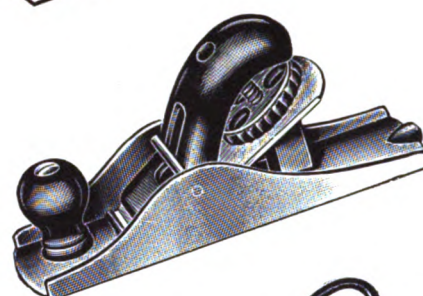
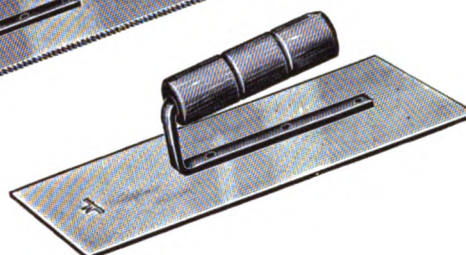
MARION TOOL CORP.

MARION, IND. 46953

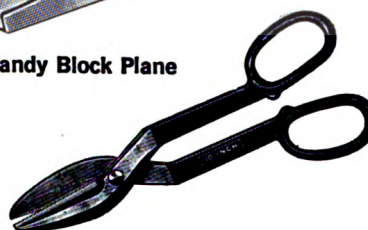
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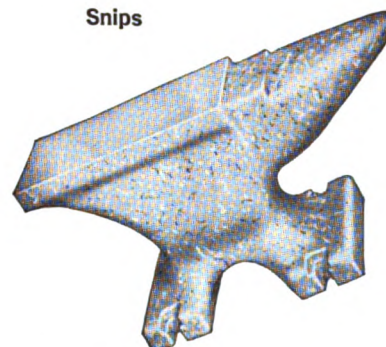
More Facts? HA No. 81, p. 65 or 609



Handy Block Plane

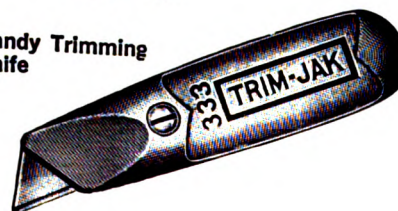


Snips



Handy Anvil

Handy Trimming
Knife



Johnson Mfg Co Inc Mount Vernon
Iowa

Kester Solder Co Chicago Ill

SOLDER WIRE DISPENSERS

Rayline Inc Mineola LI NY
Spiraline—See Rayline Inc

SOLDERING ACID JARS

Robinson Clay Product Co Akron Ohio

SOLDERING ACIDS

★ Allen L B Co Inc Schiller Park Ill
p 148

SOLDERING COMPOUNDS, Tinning

Carbonite Metal Co Inc Burlington
Wis

SOLDERING COPPERS

Electric Materials Co North East Pa
Johnson Wm Div C S Osborne & Co
Harrison NJ

SOLDERING FLUID

★ Allen L B Co Inc Schiller Park Ill
p 148

Amco—See American Solder & Flux
Co

American Solder & Flux Co
Philadelphia Pa

Anchor Metal Co Inc Brooklyn NY
Burnley Battery & Mfg Co North East
Pa

DAP Inc Dayton Ohio

Dunton M W Co Providence RI

Electro—See Dunton M W Co

Johnson Mfg Co Inc Mount Vernon
Iowa

Kester Solder Co Chicago Ill

Lenk Mfg Co Franklin Ky

Lloyd's—See Johnson Mfg Co Inc

Lox Mfg Co Kansas City Mo (Polox)

Mitee—See DAP Inc

Neutro—See Dunton M W Co

Nokorode—See Dunton M W Co

Oatey Co Cleveland Ohio

Rosin X—See Dunton M W Co

Tinit Mfg Co Denver Colo

Tinners Fluid—See Dunton M W Co

Top Line—See Oatey Co

Triple-X Chemical Laboratories Inc
Chicago Ill

SOLDERING FLUXES

★ Allen L B Co Inc Schiller Park Ill
p 148

Alpha Metals Inc Jersey City NJ

Amco—See American Solder & Flux
Co

American Solder & Flux Co
Philadelphia Pa

Anchor Metal Co Inc Brooklyn NY

AP 20—See Kester Solder Co

Belmont Smelting & Refining Wks Inc

Brooklyn NY

Benson R Alex Co Inc New Hartford
NY

Burnley Battery & Mfg Co North East
Pa

Carajon Chemical Co Inc Fremont
Mich

City Chemical Corp New York NY

DAP Inc Dayton Ohio

Dunton M W Co Providence RI

Dutch Boy—See National Lead Co

Flux-Stik—See Lake Chemical Co

Harris J W Cincinnati Ohio

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

Instin-Post-Tin—See Post E L & Co Inc
Johnson Mfg Co Inc Mount Vernon Iowa
Kester Solder Co Chicago Ill
LA-CO—See Lake Chemical Co
Lake Chemical Co Chicago Ill (Stick Form)
Lenk Mfg Co Franklin Ky
Lloyd's—See Johnson Mfg Co Inc
Metallizing Co Of America Chicago Ill
Mitee—See DAP Inc
Mogul—See Metallizing Co Of America
National Lead Co New York NY
Nokorode—See Dunton M W Co
★Oatey Co Cleveland Ohio p 94
Post E L & Co Inc New York NY
★Ruby Chemical Co Columbus Ohio p 167
★Rubyfluid—See Ruby Chemical Co
Stay-Clean—See Harris J W
Swiss Laboratory Inc Bedford Heights Ohio
Tin-Ezy—See Johnson Mfg Co Inc
Tinit Mfg Co Denver Colo
★Top Line—See Oatey Co
Towner's—See Carajon Chemical Co Inc
Wayne Chemical Products Co Detroit Mich
Wil-Mor (Fluid)—See Willis-Moore Paint Specialties Inc
Willis-Moore Paint Specialties Inc Los Angeles Cal
Yager's—See Benson R Alex Co Inc

SOLDERING FLUXES, Stainless Steel

★All Sol—See Allen L B Co Inc
★Allen L B Co Inc Schiller Park Ill (also Silver Brazing) p 148
Anchor Metal Co Inc Brooklyn NY
City Chemical Corp New York NY
Kester Solder Co Chicago Ill
LA-CO—See Lake Chemical Co
Lake Chemical Co Chicago Ill
★Ruby Chemical Co Columbus Ohio p 167

SOLDERING GUNS, Electric

Benchmaster—See Wall Mfg Co
Economaster—See Wall Mfg Co
Hexacon Electric Co Rosedale Park NJ
Kitmaster—See Wall Mfg Co
Portable Electric Tools Inc Geneva Ill
Quick-Hot—See Wen Products Inc
Shopmaster—See Wall Mfg Co
Shopmate—See Portable Electric Tools Inc
Technimaster—See Wall Mfg Co
Trig-R-Heat—See Wall Mfg Co
Wall Mfg Co Kingston NC
★Weller Electric Corp Easton Pa
Cover Spread
Wen Products Inc Chicago Ill

SOLDERING IRON HANDLES

Allen-Rogers Corp Laconia NH
Anchor Mfg Co Piqua Ohio
Clement Mfg Co Inc North Weare NH
Coopersburg Handle Works
Coopersburg Pa
Empire Level Mfg Co Milwaukee Wis
Estes E B & Sons New York NY
Kaalot Mfg Co Chicago Ill
Link O P Handle Co Salem Ind
Madden Handle Co Mt Vernon Ind
New England Handles Thompson Conn

Ritehandl Co Morrisville Pa
Rousseau Wood Turning Co
Ashburnham Mass
Rowe Henry Mfg Co Newaygo
Stossel Inc Front Royal Va
Tatem Mfg Co Eastford Conn
Turner Day & Woolworth Handle Corp Crossville Tenn

SOLDERING IRON STANDS, Electric

Electric Soldering Iron Co Inc Deep River Conn
Esico—See Electric Soldering Iron Co Inc
Vulcan Electric Co Danvers Mass

SOLDERING IRON TIPS, Electric

Anniversary—See Wall Mfg Co
Durotherm—See Hexacon Electric Co
Electric Soldering Iron Co Inc Deep River Conn
Esico—See Electric Soldering Iron Co Inc
GE—See General Electric Co
General Electric Co Schenectady NY
Hexacon Electric Co Rosedale Park NJ
Hexclad—See Hexacon Electric Co
Vulcan Electric Co Danvers Mass
Wall Klad—See Wall Mfg Co
Wall Mfg Co Kingston NC
Weller—See Weller Electric Corp
Weller Electric Corp Easton Pa (Also Gun)
Wen Products Inc Chicago Ill (Soldering Gun)
Xtradur—See Hexacon Electric Co

SOLDERING IRONS, Electric

American Beauty—See American Electrical Heater Co
American Electrical Heater Co Detroit Mich
Dart—See Vulcan Electric Co
Electric Soldering Iron Co Inc Deep River Conn
Esico—See Electric Soldering Iron Co Inc
GE—See General Electric Co
General Electric Co Schenectady NY
★Handyman—See Stanley Tools Div
Hexacon Electric Co Rosedale Park NJ
Hornet—See Hexacon Electric Co
Ideal Industries Inc Sycamore Ill
Lenk Mfg Co Franklin Ky
★Magnastat—See Weller Electric Corp
★Marksman—See Weller Electric Corp
National Specialties Co Inc Fort Wayne Ind
Regular—See National Specialties Co Inc
Solder Master—See Hexacon Electric Co

★Stanley Tools Div Stanley Works New Britain Conn p 118
Super-Industrial—See National Specialties Co Inc
Vulcan Electric Co Danvers Mass
Wall Mfg Co Kingston NC
★Weller Electric Corp Easton Pa
Cover Spread

SOLDERING LEAD, Bars

Alpha Metals Inc Jersey City NJ
Belmont Smelting & Refining Wks Inc Brooklyn NY
Dutch Boy—See National Lead Co
National Lead Co New York NY

SOLDERING OILS

★Allen L B Co Inc Schiller Park Ill p 148
American Solder & Flux Co
Philadelphia Pa
Pfansteihl Laboratories Waukegan Ill
Speco—See Pfansteihl Laboratories

SOLDERING PASTES

★Allen L B Co Inc Schiller Park Ill p 148
Amco—See American Solder & Flux Co
American Solder & Flux Co
Philadelphia Pa
Anchor Metal Co Inc Brooklyn NY
Belmont Smelting & Refining Wks Inc Brooklyn NY
Benson R Alex Co Inc New Hartford NY
Burnley Battery & Mfg Co North East Pa
DAP Inc Dayton Ohio
Dunton M W Co Providence RI
Farrelloy Co Philadelphia Pa
Farsol—See Farrelloy Co
Kester Solder Co Chicago Ill
Lenk Mfg Co Franklin Ky
Mitee—See DAP Inc
Nokorode—See Dunton M W Co
Oatey Co Cleveland Ohio
★Ruby Chemical Co Columbus Ohio p 167
★Rubyfluid—See Ruby Chemical Co
Tinit Mfg Co Denver Colo
Yager's—See Benson R Alex Co Inc

SOLDERING SALTS

★Allen L B Co Inc Schiller Park Ill p 148
Amco—See American Solder & Flux Co
American Solder & Flux Co
Philadelphia Pa
Anchor Metal Co Inc Brooklyn NY
Benson R Alex Co Inc New Hartford NY
Burnley Battery & Mfg Co North East Pa
Dunton M W Co Providence RI
Kester Solder Co Chicago Ill
Nokorode—See Dunton M W Co
Tinit Mfg Co Denver Colo
Yager's—See Benson R Alex Co Inc

SOLDERING STICKS

Allen L B Co Inc Schiller Park Ill
Anchor Metal Co Inc Brooklyn NY
Kester Solder Co Chicago Ill
Samson—See Allen L B Co Inc
Steari-Sun—See Allen L B Co Inc

SPLITTERS, Nut

HKP—See Porter H K Inc
New Easy—See Porter H K Inc
★Porter H K Somerville Mass p 82

SPOKE SHAVES

★Stanley Tools Div Stanley Works New Britain Conn p 118

SPOUTS, Pouring

★Edwards Can Co Div Huffman Mfg Co Chicago Ill p 423
Irvinware Co Long Island City NY

SPROCKET CHAINS

★American Chain Div American Chain & Cable Co Inc York Pa p 208

Campbell Chain Co York Pa
Diamond Chain & Mfg Co
Indianapolis Ind
Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
Locke Mfg Cos Inc Bridgeport Conn
Morse Chain Co Ithaca NY
Peerless Chain Co Winona Minn
Peoria Malleable Castings Co Peoria Ill
Rex Chainbelt Inc Milwaukee Wis
S-A—See Stephens-Adamson Mfg Co
Samson—See Hodell Chain Co
Stephens-Adamson Mfg Co Aurora Ill
Turner & Seymour Mfg Co Torrington Conn

SPROCKET WHEELS

Cullman Wheel Co Chicago Ill
Jeffrey Mfg Co Columbus Ohio
Rex Chainbelt Inc Milwaukee Wis
S-A—See Stephens-Adamson Mfg Co
Stephens-Adamson Mfg Co Aurora Ill

SPROCKETS, Chain Saw

Comet Industries Div Hoffco Inc
Richmond Ind

SQUARES, Bevel

★Stanley Tools Div Stanley Works New Britain Conn p 118
Starrett L S Co Athol Mass

SQUARES, Caliper

Brown & Sharpe Mfg Co North Kingstown RI
Starrett L S Co Athol Mass

SQUARES, Center

Brown & Sharpe Mfg Co North Kingstown RI
Starrett L S Co Athol Mass

SQUARES, Combination

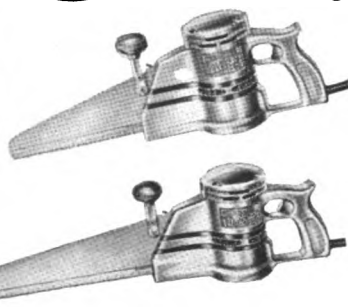
Brown & Sharpe Mfg Co North Kingstown RI
★Corsair—See Great Neck Saw Mfrs Inc
General Hardware Mfg Co New York NY
★Great Neck Saw Mfrs Inc Mineola LI NY p 75
Mayes Bros Tool Mfg Co Johnson City Tenn
Millers Falls Co Greenfield Mass
Oxwall Tool Co Ltd Flushing NY (West Germany)
Scherr-Tumico Inc St James Minn
★Stanley Tools Div Stanley Works New Britain Conn p 118
Starrett L S Co Athol Mass
Union Tool Co Orange Mass

SQUARES, Framing

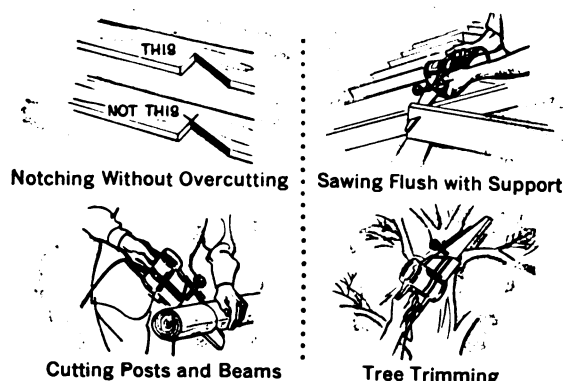
Fairgate Rule Co Cold Springs NY
General Hardware Mfg Co New York NY
Great Neck Saw Mfrs Inc Mineola LI NY
Mayes Bros Tool Mfg Co Johnson City Tenn
Millers Falls Co Greenfield Mass
Nicholls—See Sand's Level & Tool Div
Sands Craft—See Sand's Level & Tool Div
Sand's Level & Tool Div Harmon Machine Co Inc Wichita Kan

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More Facts? HA No. 82, p. 65 or 609

★Stanley Tools Div Stanley Works New Britain Conn p 118

SQUARES, Machinists'

Brown & Sharpe Mfg Co North Kingstown RI
Millers Falls Co Greenfield Mass
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
Scherr-Tumico Inc St James Minn
★Stanley Tools Div Stanley Works New Britain Conn p 118
Starrett L S Co Athol Mass
Union Tool Co Orange Mass

SQUARES, Steel

Brown & Sharpe Mfg Co North Kingstown RI
General Hardware Mfg Co New York NY
Great Neck Saw Mfrs Inc Mineola LI NY
Mayes Bros Tool Mfg Co Johnson City Tenn
Millers Falls Co Greenfield Mass
Nicholls—See Sand's Level & Tool Div
Sands Craft—See Sand's Level & Tool Div
Sand's Level & Tool Div Harmon Machine Co Inc Wichita Kan
★Stanley Tools Div Stanley Works New Britain Conn p 118
Starrett L S Co Athol Mass
Union Tool Co Orange Mass

SQUARES, "T"

Alteneder T A & Sons Philadelphia Pa (Stainless Steel)
Exact Level & Tool Mfg Co Inc High Bridge NJ
Fairgate Rule Co Cold Springs NY
Goldblatt Tool Co Kansas City Mo
Mayes Bros Tool Mfg Co Johnson City Tenn
Starrett L S Co Athol Mass
★Wallboard Tool & Equipment Co Long Beach Cal p 172

SQUARES, Tailors'

Lufkin Rule Co Saginaw Mich

SQUARES, Try and Mitre

Brown & Sharpe Mfg Co North Kingstown RI
Corsair—See Great Neck Saw Mfrs Inc
Ennis Mfg Co Reading Pa
General Hardware Mfg Co New York NY
Great Neck Saw Mfrs Inc Mineola LI NY
Mayes Bros Tool Mfg Co Johnson City Tenn
NS—See Ennis Mfg Co
Oxwall Tool Co Ltd Flushing NY (Japan)
★Stanley Tools Div Stanley Works New Britain Conn p 118
Starrett L S Co Athol Mass

SQUARES, Wallboard

Exact Level & Tool Mfg Co Inc High Bridge NJ

STAKES Survey

Budoff Outdoor Furniture Inc Monticello NY (hardwood)

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ARDELL RAZOR BLADE CO.
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More Facts? HA No. 83, p. 65 or 609

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MINNEAPOLIS, MINN 55427

More Facts? HA No. 84, p. 65 or 609
HARDWARE AGE/July 15, 1967

STAMPS, Log Hammer and Inspection

Cunningham M E Co Ingomar Pa
Hoggson & Pettis Mfg Co Orange Conn
Noble & Westbrook Div Bristol Brass Corp East Hartford Conn

STAMPS, Steel

Acromark Co Elizabeth NJ
Cunningham M E Co Ingomar Pa
Greenfield Steel Stamp Corp Greenfield Mass
Hanson C H Co Chicago Ill
Hoggson & Pettis Mfg Co Orange Conn
Matthews James H & Co Pittsburgh Pa
Noble & Westbrook Div Bristol Brass Corp East Hartford Conn
Premier—See Hanson C H Co
Standard—See Hanson C H Co
Sterling—See Hanson C H Co

STAPLE GUN TACKER ACCESSORIES

★ Arrow Fastener Co Inc Saddle Brook NJ 3rd Cover

STAPLE GUNS, Hand

★ Arrow Fastener Co Inc Saddle Brook NJ 3rd Cover
Duo-Fast—See Duo-Fast Fastener Corp
Duo-Fast Fastener Corp Franklin Park Ill
Swingline Inc Long Island City NY
Tack-O-Matic—See United Staple Co Inc
United Staple Co Inc Long Island City NY

STAPLE HAMMERS, Automatic

★ Arrow Fastener Co Inc Saddle Brook NJ 3rd Cover
Automation Fastening Co Inc Cleveland Ohio
Bostitch Div of Textron Inc E Greenwich RI
New-Tak—See Automation Fastening Co Inc
Swingline Inc Long Island City NY

STAPLE PULLERS

Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
Crescent Tool Co Div Crescent Niagara Corp Buffalo NY
Damascus Steel Products Corp Rockford Ill
Dasco—See Damascus Steel Products Corp
Diamalloy—See Diamond Tool & Horseshoe Co
Diamond Tool & Horseshoe Co Duluth Minn
Enderes Inc Albert Lea Minn
Enderes Original Co Guttenberg Iowa
Original Enderes—See Enderes Original Co
Target Head—See Damascus Steel Products Corp
Tool Division Kelsey-Hayes Co Orangeburg SC

STAPLE TACKERS, Hand

★ Arrow Fastener Co Inc Saddle Brook NJ 3rd Cover
Atlas Tack Corp Fairhaven Mass

Automation Fastening Co Inc Cleveland Ohio
Bantam—See Vail Mfg Co
Bostitch Div of Textron Inc E Greenwich RI
Hansen A L Mfg Gurnee Ill
Hotchkiss—See Vail Mfg Co
Lightnin—See Automation Fastening Co Inc
Markwell Mfg Co Inc New York NY
Regal—See Bostitch Div of Textron Inc
Stapl-On—See Vail Mfg Co
Swingline Inc Long Island City NY
Tack-O-Matic—See United Staple Co Inc
Tackmaster—See Markwell Mfg Co Inc
Tot—See Swingline Inc
Trojan—See Vail Mfg Co
United Staple Co Inc Long Island City NY
Vail Mfg Co Chicago Ill

STAPLES, Gun Tacker

★ Arrow Fastener Co Inc Saddle Brook NJ 3rd Cover

Automation Fastening Co Inc Cleveland Ohio
Bostitch Div of Textron Inc E Greenwich RI
★ Ceiltile—See Arrow Fastener Co Inc
Hansen A L Mfg Gurnee Ill
Markwell Mfg Co Inc New York NY
Swingline Inc Long Island City NY
Tot—See Swingline Inc
United Staple Co Inc Long Island City NY
Vail Mfg Co Chicago Ill

STEAM CLEANERS

Homestead Valve Mfg Co Coraopolis Pa

STENCIL CUTTING MACHINES

Ideal Stencil Machine Co Belleville Ill
Marsh Stencil Machine Co Belleville Ill

STOCK, Flat Ground

Brown & Sharpe Mfg Co North Kingstown RI
Capewell Mfg Co Hartford Conn
Lo-Carb—See Capewell Mfg Co
Microloy—See Capewell Mfg Co
Morgan Vise Co Chicago Ill
Nicholson File Co East Providence RI
Pittsburg Tool Steel Wire Co Monaca Pa
Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass
Starrett L S Co Athol Mass

STOCK, Key and Pin

Baden Steelbar & Bolt Co Sewickley Pa
Bild-N-Repair Steelbar—See Baden Steelbar & Bolt Co
★ Boltmaster Corp Elk Grove Village Ill p 218
★ DeVan-Johnson Co Aurora Ill p 97
Gillen John Co Cicero Ill
★ Hande-Bolt—See Boltmaster Corp
★ Mak-A-Key—See DeVan-Johnson Co
★ Mak-A-Pin—See DeVan-Johnson Co
Redi-Bolt Inc East Chicago Ind
Standard Horse Nail Corp New Brighton Pa

STONE or BALLAST FORKS

Ames O Co Parkersburg W Va
Atlas—See Union Fork and Hoe Co
Bull Dog—See True Temper Corp
True Temper Corp Cleveland Ohio
Union Fork and Hoe Co Columbus Ohio

STONE CUTTERS' TOOLS

Adams C F Inc Fort Worth Tex
Blue Line—See H-P Tool Mfg Corp
H-P Tool Mfg Corp Philadelphia Pa
Kayo—See Adams C F Inc
Trow & Holden Co Barre Vt (Also Carbide Tipped)

STONE CUTTERS' WEDGES

Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa
★ Stanley Tools Div Stanley Works New Britain Conn p 118
Trow & Holden Co Barre Vt
Vulcan Tool Mfg Co Quincy Mass
Warwood Tool Co Wheeling W Va
★ Woodings-Verona Tool Works Verona Pa p 93

STONE PICKER FORKS

Ames O Co Parkersburg W Va
Atlas—See Union Fork and Hoe Co
True Temper Corp Cleveland Ohio
Union Fork and Hoe Co Columbus Ohio

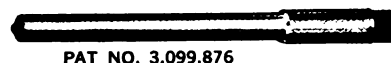
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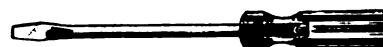


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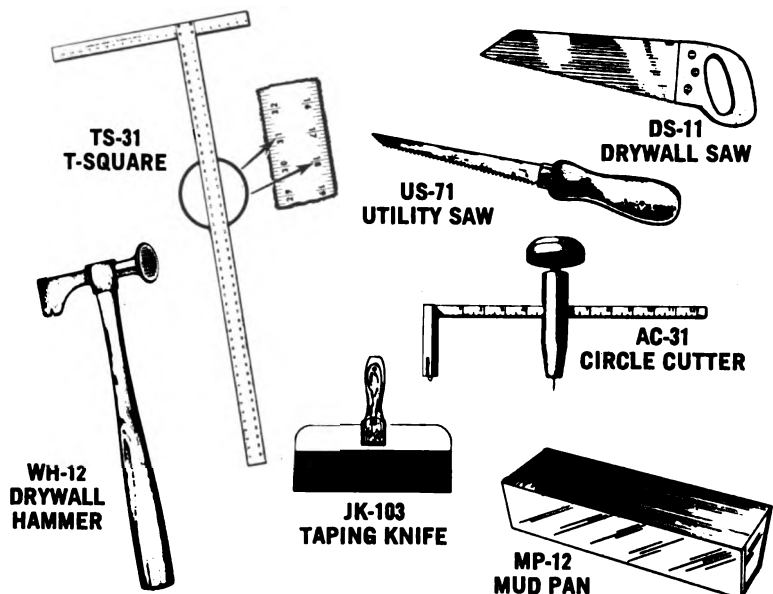
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More Facts? HA No. 85, p. 65 or 609

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More Facts? HA No. 86, p. 65 or 609

STONECUTTERS and BULL SETS

Trow & Holden Co Barre Vt

STOOLS, Shop, Steel

Hallowell—See Standard Pressed Steel Co
Lyon Metal Products Inc Aurora Ill
Standard Pressed Steel Co Jenkintown Pa

STOPS, Depth

★Stanley Tools Div Stanley Works New Britain Conn p 118

STOVE PIPE CRIMPERS

Ingram Machinery Co Picher Okla
Kohler—See Ingram Machinery Co
Niagara Machine & Tool Works
Buffalo NY
Peck Stow & Wilcox Co Southington Conn
Pexto—See Peck Stow & Wilcox Co
Pioneer Tool Co Racine Wis

STOVE PIPE CUTTERS

Ingram Machinery Co Picher Okla

Kohler—See Ingram Machinery Co
Peck Stow & Wilcox Co Southington Conn
Pexto—See Peck Stow & Wilcox Co

STRAIGHT EDGE SIGHTS

Empire Level Mfg Co Milwaukee Wis

STRAIGHT EDGES

Brown & Sharpe Mfg Co North Kingstown RI
Clinsteel—See Sand's Level & Tool Div
Disston—See Porter H K Co Inc
Empire Level Mfg Co Milwaukee Wis
Exact Level & Tool Mfg Co Inc High Bridge NJ
Fairgate Rule Co Cold Springs NY
Goldblatt Tool Co Kansas City Mo
Harrington Tools Los Angeles Cal (Magnesium)
★Hyde Mfg Co Southbridge Mass p 465
Peerless Level & Tool Co Walnut Ill
Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa

Sand's Level & Tool Div Harmon Machine Co Inc Wichita Kan
Starrett L S Co Athol Mass
Warner Mfg Co Minneapolis Minn

STUD DRIVERS, Hand Hammer

Ammo—See United Shoe Machinery Corp
CE Rivet-Nut—See Creative Engineering Inc
Creative Engineering Inc Stoughton, Mass
Fastway Fasteners Inc Lorain Ohio
Fastway Ham-R-Tool—See Fastway Fasteners Inc
Mighty-Mite—See Remington Arms Co Inc
Multi-USE—See U S Expansion Bolt Co
Omark Industries Inc Portland Ore
Ramset—See Winchester-Western
Remington Arms Co Inc Bridgeport Conn
Shur-Set—See Winchester-Western
U S Expansion Bolt Co York Pa
United Shoe Machinery Corp Reading Pa
Winchester-Western Div Olin New Haven Conn

STUD DRIVERS, Powder Actuated

★Ammo—See United Shoe Machinery Corp
Diamond Expansion Bolt Co Garwood NJ (Powder Actuated)
Duo-Jobmaster—See Winchester-Western
Fastway Fasteners Inc Lorain Ohio
Mine Safety Appliance Co Pittsburgh Pa
Omark Industries Inc Portland Ore
Pow-R-Set—See Winchester-Western
Ramset—See Winchester-Western
Remington Arms Co Inc Bridgeport Conn
Star Expansion Co Mountainville NY
Super-Power Jobmaster—See Winchester-Western
★United Shoe Machinery Corp Reading Pa p 2
Winchester-Western Div Olin New Haven Conn

SURFACE FILE HOLDERS

Heller Tool Div Wallace-Murray Corp
Newcomerstown Ohio
Nicholson File Co East Providence RI
Nolvex File Co Cleveland Ohio

SURFACE FORMING TOOLS

Arco Tools Inc New York NY
Millers Falls Co Greenfield Mass
★Stanley Tools Div Stanley Works New Britain Conn p 118
★Surform—See Stanley Tools Div

SURVEYING MARKERS

Copperweld—See Crown Metal Products Co
Crown Metal Products Co Wyano Pa

SURVEYORS' BEAM COMPASSES

Engineering Research Associates
Warren Mich
ERA—See Engineering Research Associates
Starrett L S Co Athol Mass

SURVEYORS' CHAINS

★American Chain Div American Chain & Cable Co Inc York Pa p 208
Dietzen Eugene Co Chicago Ill
Lufkin Rule Co Saginaw Mich
★Tenso—See American Chain Div

SURVEYORS' COMPASSES

★Berger C L & Sons Inc Boston Mass p 165
K & E—See Keuffel & Esser Co
Keuffel & Esser Co Hoboken NJ

SURVEYORS' and ENGINEERS' STAKES

Prud' Homme Lester L Texarkana Tex

SURVEYORS' INSTRUMENTS, Also for Builders' and Engineers'

★Berger C L & Sons Inc Boston Mass p 165
Bostrom-Brady Mfg Co Atlanta Ga
Dietzen Eugene Co Chicago Ill
★K & E—See Keuffel & Esser Co
★Keuffel & Esser Co Hoboken NJ p 99
★Site Marker—See Keuffel & Esser Co
Starrett L S Co Athol Mass
Warren-Knight Co Philadelphia Pa
White David Inst Div Realist Inc
Menomonee Falls Wis

SURVEYORS' LEVELS, Also for Contractors Engineers and Builders

★Berger C L & Sons Inc Boston Mass p 165
Bostrom-Brady Mfg Co Atlanta Ga
Dietzen Eugene Co Chicago Ill
★K & E—See Keuffel & Esser Co
★Keuffel & Esser Co Hoboken NJ p 99
★Paragon—See Keuffel & Esser Co
★Site Marker—See Keuffel & Esser Co
Starrett L S Co Athol Mass
Warren-Knight Co Philadelphia Pa
White David Inst Div Realist Inc
Menomonee Falls Wis

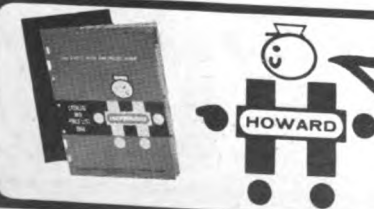
SURVEYORS' RODS and TARGETS, Leveling

★Berger C L & Sons Inc Boston Mass p 165
Bostrom-Brady Mfg Co Atlanta Ga
Dietzen Eugene Co Chicago Ill
K & E—See Keuffel & Esser Co
Keuffel & Esser Co Hoboken NJ
Lovar—See Keuffel & Esser Co
Philadelphia—See Keuffel & Esser Co
Starrett L S Co Athol Mass
Warren-Knight Co Philadelphia Pa
White David Inst Div Realist Inc
Menomonee Falls Wis

SURVEYORS' TRANSIT-LEVEL TRIPODS

★Berger C L & Sons Inc Boston Mass p 165
Bostrom-Brady Mfg Co Atlanta Ga

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More Facts? HA No. 87, p. 65 or 609

See the **YELLOW SECTION** for complete address and telephone number

TOOL CHESTS 173

Dietzen Eugene Co Chicago Ill
 ★Keuffel & Esser Co Hoboken NJ p 99
 ★Site Marker—See Keuffel & Esser Co
 Starrett L S Co Athol Mass
 Warren-Knight Co Philadelphia Pa
 White David Inst Div Realist Inc
 Menomonee Falls Wis

SURVEYORS' TRANSITS, Also for Builders and Engineers

★Berger C L & Sons Inc Boston Mass p 165
 Bostrom-Brady Mfg Co Atlanta Ga
 Dietzen Eugene Co Chicago Ill
 ★K & E—See Keuffel & Esser Co
 ★Keuffel & Esser Co Hoboken NJ p 99
 ★Paragon—See Keuffel & Esser Co
 ★Site Marker—See Keuffel & Esser Co
 Starrett L S Co Athol Mass
 Warren-Knight Co Philadelphia Pa
 White David Inst Div Realist Inc
 Menomonee Falls Wis

SWEEPERS, Floor, Factory

American-Lincoln Corp Toledo Ohio
 Grigsby Co Washington DC
 Hurricane Blowers (Hand and Power) (Manual)—See Parker Sweeper Co
 Lam-Aire—See Lambert Inc
 Lambert Inc Dayton Ohio (Battery & Gasoline)
 Parker Sweeper Co Springfield Ohio

SWEEPERS, Water

Melnor Industries Inc Moonachie NJ

TACK CLAWS and PULLERS

Corsair—See Great Neck Saw Mfrs Inc
 ★Ennis Mfg Co Reading Pa p 73
 Fuller Tool Co Inc Whitestone NY
 Great Neck Saw Mfrs Inc Mineola LI NY
 Harold Tool Co Columbiana Ohio
 Millers Falls Co Greenfield Mass
 ★NS—See Ennis Mfg Co
 Osborne C S & Co Harrison NJ
 Oxwall—See Oxwall Tool Co Ltd
 Oxwall Tool Co Ltd Flushing NY
 P & C Tool Co Portland Ore
 ★Stanley Tools Div Stanley Works New Britain Conn p 118

TAP and DIE HOLDERS

Ace—See Hanson Henry L Co
 Bay State Tap & Die Co Div
 Cleveland Twist Drill Co Cleveland Ohio
 Brown & Sharpe Mfg Co North Kingstown RI
 Butterfield Div UTD Corp Derby Line Vt
 ★General Hardware Mfg Co New York NY p 127
 Greenfield Tap & Die Div United-Greenfield Corp Greenfield Mass
 Hanson Henry L Co Worcester Mass
 Morse Twist Drill & Machine Co New Bedford Mass
 Union-Card Div UTD Corp Athol Mass
 Wells Tool Co Greenfield Mass

TAP EXTENSION

Walton Co Elmwood Branch Hartford Conn

TAPS and DIES

Ace—See Hanson Henry L Co

HARDWARE AGE/July 15, 1967

Acorn—See Greenfield Tap & Die Div
 B-Rite—See Butterfield Div
 Bay State Tap & Die Co Div
 Cleveland Twist Drill Co Cleveland Ohio

Bendix Corp Cutting Tool Div Greenfield Mass
 Brubaker Tool Corp Millersburg Pa
 Butterfield Div UTD Corp Derby Line Vt

Columbia Drill Co Chicago Ill
 Derby—See Butterfield Div
 Everard Tap & Die Corp Bronx NY
 Flex-Rite—See Butterfield Div
 Greenfield Tap & Die Div United-Greenfield Corp Greenfield Mass
 Hanson Henry L Co Worcester Mass
 Heli-Cut—See Butterfield Div
 Keystone Reamer & Tool Co Millersburg Pa

Kromhard Twist Drill Co Akron Ohio
 Little Giant—See Greenfield Tap & Die Div

Moody Machine Products Inc Providence RI
 Morris J I Co Southbridge Mass (Miniature)
 Morse Twist Drill & Machine Co New Bedford Mass

New Process Twist Drill Co Taunton Mass (High Speed Taps)

OK Jr—See Greenfield Tap & Die Div
 ★Pluto Tool Co Valley Stream NY p 155

Rol-Rite—See Butterfield Div
 Skokie Saw and Tool Co Skokie Ill
 ★Standard Tool Co Cleveland Ohio p 145

Thred-Rite—See Butterfield Div
 Union-Card Div UTD Corp Athol Mass

Vermont American Threadit—See Vermont American Corp
 Vermont American Corp Hardware Tool Div Lincolnton NC
 Vermont Tap & Die Corp Lyndonville Vt

Wells Tool Co Greenfield Mass
 Work-Rite—See Butterfield Div

TAPS, Drill and Reamer, Combined

Morse Twist Drill & Machine Co New Bedford Mass

TAPS, High Speed

Hanson Henry L Co Worcester Mass
 Wells Tool Co Greenfield Mass

THREAD REPAIR KITS

Heli-Coil Products Div Heli-Coil Corp Danbury Conn

THREAD RESTORERS

Buckingham Mfg Co Inc Binghamton NY
 Jaw Mfg Co Reading Pa
 Nu-Thred—See Jaw Mfg Co
 Owatonna Tool Co Owatonna Minn
 Tool Division Kelsey-Hayes Co Orangeburg SC

TILE CUTTERS

Camson Mfg Co West Haven Conn
 Fletcher Terry Co Bristol Conn
 JMJ Industries Inc Belleville Ill

TILE SETTERS' TOOLS

Damascus Steel Products Corp Rockford Ill

Dasco—See Damascus Steel Products Corp

Dresden Mfg Co Div Paramount Industries Paramont Cal

Goldblatt Tool Co Kansas City Mo
 Harrington Tools Los Angeles Cal

P & C Tool Co Portland Ore
 Rose Wm Inc Sharon Hill Pa

Target Head—See Damascus Steel Products Corp

Witherby Products Div John H Graham & Co Inc New York NY

TIMBER DOLLIES

Fairbanks Co Binghamton NY

TONGS, Log, Timber, Etc.

American Logging Tool Corp Evart Mich

Dixie Logging Tool Co Chattanooga Tenn

Leach Co Oshkosh Wis
 Oshkosh—See Leach Co

Our Best—See Snow and Nealley Co
 Snow and Nealley Co Bangor Me

Warwood Tool Co Wheeling W Va
 Woodings-Verona Tool Works Verona Pa

TONGS, Pipe, Chain

Armstrong Bros Tool Co Chicago Ill
 Vulcan—See Williams J H & Co

Vulcan Superior—See Williams J H & Co
 Williams J H & Co Buffalo NY

TONGS, Rail

Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa

Warren-Teed—See Warren Tool Corp
 Warren Tool Corp Warren Ohio

Warwood Tool Co Wheeling W Va
 Woodings-Verona Tool Works Verona Pa

TONGS, Railroad Tie

Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa

Warren-Teed—See Warren Tool Corp
 Warren Tool Corp Warren Ohio

Warwood Tool Co Wheeling W Va
 Woodings-Verona Tool Works Verona Pa

TONGS, Skidding

American Logging Tool Corp Evart Mich

Dixie Logging Tool Co Chattanooga Tenn

Leach Co Oshkosh Wis
 Oshkosh—See Leach Co

TOOL ASSORTMENTS and FIXTURES

★Stanley Tools Div Stanley Works New Britain Conn p 118

TOOL BAGS or ROLLS

Bemis Co Inc Minneapolis Minn
 Chance A B Co Centralia Mo (Canvas)

Cleveland Canvas Goods Mfg Co Cleveland Ohio (Rolls)

Empire Level Mfg Co Milwaukee Wis
 Hoosier Tarpaulin & Canvas Goods Co Indianapolis Ind

Klein Mathias & Sons Chicago Ill
 McGuire-Nicholas Mfg Co Los Angeles Cal

Wagner Awning & Mfg Co Cleveland Ohio

TOOL BOXES

Atkinson Mfg Co Ludington Mich
 Central Molding & Mfg Co Kansas City Mo (Steel & Aluminum)

Durham Mfg Co Durham Conn
 Equipto Div Aurora Equipment Co Aurora Ill

Hamilton-Skotch Corp New York NY
 Homak Mfg Co Chicago Ill

★Indestro Mfg Co Chicago Ill p 149
 Kennedy Mfg Co Van Wert Ohio

Liberty—See Union Steel Chest Corp
 Lumidor Mfg Co Los Angeles Cal

Lyon Metal Products Inc Aurora Ill
 Model Box Co Yorkville Ill

National Tool & Chest Co Chicago Ill
 P & C Tool Co Portland Ore

Park Mfg Co Grant Park Ill
 Philson—See Central Molding & Mfg Co

Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal

S-K Wayne Tool Co Chicago Ill
 S W—See Stevens Walden Inc

Simonsen Industries Inc Chicago Ill
 Star (wood and metal)—See National Tool & Chest Co

Stevens Walden Inc Worcester Mass
 Super Steel—See Union Steel Chest Corp

Tool Division Kelsey-Hayes Co Orangeburg SC

Turner Corp Sycamore Ill
 Union Steel Chest Corp Le Roy NY

Union Tool Co Orange Mass
 Utilco—See Union Steel Chest Corp

Vlchek Plastics Co Middlefield Ohio
 Waterloo Valve Spring Compressor Co Waterloo Iowa

TOOL CABINETS, On Casters

Indestro Mfg Co Chicago Ill
 Kennedy Mfg Co Van Wert Ohio
 Lumidor Mfg Co Los Angeles Cal

TOOL CADDIES

★Rubbermaid Inc Wooster Ohio (Revolving) p 117

TOOL CHESTS

Homak Mfg Co Chicago Ill

Hudt Mfg Co St Paul Minn

Kennedy Mfg Co Van Wert Ohio

Liberty—See Union Steel Chest Corp

National Tool & Chest Co Chicago Ill

P & C Tool Co Portland Ore

Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal

S-K Wayne Tool Co Chicago Ill

Simonsen Industries Inc Chicago Ill

Star (wood and metal)—See National Tool & Chest Co

Super Steel—See Union Steel Chest Corp

Tool Caddy—See Simonsen Industries Inc

Union Steel Chest Corp Le Roy NY

Utilco—See Union Steel Chest Corp

Vanderman Mfg Co Willimantic Conn

Waterloo Valve Spring Compressor Co Waterloo Iowa

TOOL CHESTS, Boys

American Toy & Furniture Co Chicago Ill

Handy-Andy—See Skil-Craft Corp

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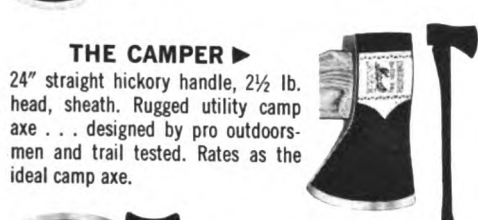
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Skil-Craft Corp Chicago Ill

TOOL CHESTS, Machinists

Gerstner H & Sons Inc Dayton Ohio
Union Steel Chest Corp Le Roy NY

TOOL CLIPS

Cassell-Craft Co Watertown Conn
Finger Grip—See Platt Arthur I Co
Gibson Good Tools Inc Sidney NY
Glen Clip—See Cassell-Craft Co
Gripper Clip—See Gibson Good Tools Inc
Hold-All Mfg Co Inc Spring Valley NY
★Larson Chas O Co Sterling Ill p 257
Platt Arthur I Co Fairfield Conn
Reflector Hardware Corp 1400 N 25 Av

TOOL HOLDERS, Spring Clip

Brown John Clark Inc Bellville NJ
Cassell-Craft Co Watertown Conn
Finger Grip—See Platt Arthur I Co
Gibson Good Tools Inc Sidney NY
Glen Clip—See Cassell-Craft Co
Grip/All-Waste Minders—See Walton-March
Gripper Clip—See Gibson Good Tools Inc
Hold-All Mfg Co Inc Spring Valley NY
Kenberry—See Brown John Clark Inc
Parker Metal Goods Co Worcester Mass
Platt Arthur I Co Fairfield Conn
Walton-March Highland Park Ill

TOOL KITS

Barcalo Tool Div Crescent Niagara Corp Buffalo NY
Bayes Mfg Co Inc New York NY
Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich
Bridgeport Hardware Mfg Corp Div Crescent-Niagara Corp Buffalo NY
Damascus Steel Products Corp Rockford Ill
Dasco—See Damascus Steel Products Corp
Dresden Mfg Co Div Paramount Industries Paramount Cal
Keystone Mfg Co Buffalo NY
Klein Mathias & Sons Chicago Ill
Mayhew Steel Products Inc Shelburne Falls Mass
McGuire-Nicholas Mfg Co Los Angeles Cal (Leather)
Milwaukee Electric Tool Corp Brookfield Wis
Oxwall—See Oxwall Tool Co Ltd
Oxwall Tool Co Ltd Flushing NY
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
Ryan J J Tool Co Southington Conn
Shelton Products Inc Shelton
Soc-Kits—See Keystone Mfg Co
Socketool—See Shelton Products Inc
Starrett L S Co Athol Mass
Target Head—See Damascus Steel Products Corp
Tool Division Kelsey-Hayes Co Orangeburg SC
Toolmaster—See Bayes Mfg Co Inc
Truecraft Tool Div Daido Corp Chicago Ill
★Vlchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio p 98
Wright-Bernet Inc Hamilton Ohio
Wright-Way—See Wright-Bernet Inc

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More Facts? HA No. 90, p. 65 or 609

HARDWARE AGE/July 15, 1961

See the **YELLOW SECTION** for complete address and telephone number

X-Acto Precision Tools Inc Long Island City NY

TOOL POUCHES

Atchison Leather Products Co Atchison Kan
Clark Leather Products Co Inc West Chicago Ill
Klein Mathias & Sons Chicago Ill
McGuire-Nicholas Mfg Co Los Angeles Cal (Leather)
Nicholas R G Apron Co Inc Los Angeles Cal (leather)
Wallboard Tool & Equipment Co Long Beach Cal

TOOL RACKS

Arco Tools Inc New York NY
Capitol Hdwe Mfg Co Chicago Ill
Dalton Mfg Co St Louis Mo
Darling L A Co Bronson Mich
Finger Grip—See Platt Arthur I Co
Gibson Good Tools Inc Sidney NY
Gripper Clip—See Gibson Good Tools Inc
Gunver Mfg Co Manchester Conn
Hager Hinge Co St Louis Mo
Handy-Hanger—See Hager Hinge Co
Jiffy Rack—See Arco Tools Inc
Knappe & Vogt Mfg Co Grand Rapids Mich
★Larson Chas O Co Sterling Ill p 257
Lustre Line Products Philadelphia Pa
Platt Arthur I Co Fairfield Conn
Reeve Co Pico Rivera Cal
Reflector Hardware Corp 1400 N 25 Av
Shure-Sell—See Reeve Co
Spee-Dee—See Dalton Mfg Co

TOOL RACKS, Perforated Board

Gerwin Corp Michigan City Ind
Leigh Products Inc Coopersville Mich
Merrymaid Plastics Corp Peg Panel Div East Cleveland Ohio

TOOL STEEL

Bethlehem Steel Corp Bethlehem Pa
Columbia Tool Steel Co Chicago Heights Ill
Crucible Steel Co Pittsburgh Pa
Morgan Vise Co Chicago Ill
Pittsburg Tool Steel Wire Co Monaca Pa
Precision Steel Warehouse Inc Manufacturing Div Downers Grove Ill
Republic Steel Corp Bolt & Nut Div Cleveland Ohio
Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass
Starrett L S Co Athol Mass

TOOLS, Combination

★3-in-1—See Hyde Mfg Co
6-in-1—See Oxwall Tool Co Ltd
Ami Co Buffalo NY
Ami-Open-All—See Ami Co
Bridgeport Hardware Mfg Corp Div Crescent-Niagara Corp Buffalo NY
Eklind Tool & Mfg Co Chicago Ill
★Hyde Mfg Co Southbridge Mass p 465
Oxwall Tool Co Ltd Flushing NY
Phil-Uni-Drive—See Eklind Tool & Mfg Co
Shelton Products Inc Shelton
Socketool—See Shelton Products Inc
Tomahawk—See Bridgeport Hardware Mfg Corp

Truecraft Tool Div Daido Corp Chicago Ill

TOOLS, Cutting, Carbide

Ford M A Mfg Co Davenport Iowa
Standard Tool Co Cleveland Ohio

TOOLS, Cutting Off

Armstrong Bros Tool Co Chicago Ill
HKP—See Porter H K Inc
New Easy—See Porter H K Inc
★Porter H K Somerville Mass p 82
Williams J H & Co Buffalo NY

TOOLS and NIBS, Diamond

Desmond-Stephan Mfg Co Urbana Ohio

TOOLS, Roofing and Slaters

(See also article desired)
★Stanley Tools Div Stanley Works New Britain Conn p 118
Wiss J & Sons Co Newark NJ

TORCH LIGHTER, Spark

Acme Metal Goods Mfg Co Newark NJ
Safety Gas Lighter Co Lynn Mass
Shoot-A-Lite—See Turner & Seymour Mfg Co
Sparky—See Weldon Mfg Co
Turner & Seymour Mfg Co Torrington Conn
Weldon Mfg Co Cleveland Ohio

TORCHES, Alcohol and Gasoline

Champion—See Lenk Mfg Co
Lenk Mfg Co Franklin Ky (Alcohol)
Self-Blo—See Lenk Mfg Co

TORCHES, Blow, Dry Fuel

Birk Mfg Co Niantic Conn
Super Jet—See Birk Mfg Co

TORCHES, Blow, Flameless

Master Appliance Mfg Co Racine Wis

TORCHES, Blow, Gasoline and Kerosene

C & L—See Clayton & Lambert Mfg Co
Clayton & Lambert Mfg Co Buckner Ky
Hauck—See Hauck Mfg Co
Hauck Mfg Co Lebanon Pa
Insto-Gas Corp Detroit Mich
Protection—See Clayton & Lambert Mfg Co
Turner Corp Sycamore Ill

TORCHES, Blow, Liquid Petroleum Gas

Bernz-O-Matic Corp Rochester NY
C & L—See Clayton & Lambert Mfg Co
Clayton & Lambert Mfg Co Buckner Ky
Jet King—See Kidde Walter & Co Inc
Kidde Walter & Co Inc Belleville NJ
Lenk Mfg Co Franklin Ky
Ronson Corp Woodbridge NJ
Sievert Inc Stamford Conn
Turner Corp Sycamore Ill
Varaflame—See Ronson Corp

TORCHES, Brazing, Cutting and Welding, Oxy-Acetylene

Microflame Inc Minneapolis Minn
Oxweld—See Union Carbide Corp

Purox—See Union Carbide Corp
Smith Welding Equipment Div
Tescom Corp Minneapolis Minn
Turner Corp Sycamore Ill
Union Carbide Corp Linde Co Div New York NY
Weldit Div Turner Corp Detroit Mich

TORCHES, Oil

Eagle Mfg Co Wellsburg W Va

TOW ROPES, Chains and Bars

★Campbell Chain Co York Pa p 243
McKay Co Pittsburgh Pa
Peerless Chain Co Winona Minn
Wesco—See Western Chain Co
Western Chain Co Chicago Ill

TRACING WHEELS

Osborne C S & Co Harrison NJ

TRAMMELS

Engineering Research Associates Warren Mich
ERA—See Engineering Research Associates
General Hardware Mfg Co New York NY
Pioneer Tool Co Racine Wis
★Stanley Tools Div Stanley Works New Britain Conn p 118
Starrett L S Co Athol Mass

TRUCKS, Appliances

Escort (With Patchet Strap)—See Stevens Appliance Truck Co
Stevens Appliance Truck Co Augusta Ga

TRUCKS, Cylinder

Fairbanks Co Binghamton NY
Myers Truck & Caster Co Nashville Tenn

TRUCKS, Drum, Barrel or Keg

Escort—See Stevens Appliance Truck Co
Stevens Appliance Truck Co Augusta Ga

TRUCKS, Electric, Elevating

Revolator Co North Bergen NJ

TRUCKS, Hand

Allied Mfg & Sales Co Chicago Ill
American Pulley Co Philadelphia Pa
Angelus Consolidated Industries Los Angeles Cal
Bernard Franklin Co Inc Philadelphia Pa
Blue Flash—See Colson Corp
Bridge Wheel Co Minneapolis Minn
Colson Corp Chicago Ill
Dico Co Des Moines Iowa
Domestic Industries Blackwood NJ
Fairbanks Co Binghamton NY
Gantt Mfg Co Macon Ga
Gleason Corp Milwaukee Wis
Hamilton Caster & Mfg Co Hamilton Ohio
Hustler—See Young Paul O Co
Jackson Mfg Co Harrisburg Pa
Keller Mfg Co Inc St Louis Mo
Lawson—See Menasha Wood Split Pulley Co
Lewis-Shepard Products Inc Watertown Mass

Menasha Wood Split Pulley Co Menasha Wis
Myers Truck & Caster Co Nashville Tenn
Nutting Truck Co Faribault Minn
Orangeville Mfg Co Orangeville Pa
Packer—See Young Paul O Co
Peerless Mfg Co Fort Valley Ga
Porter—See Young Paul O Co
Saginaw Products Corp Saginaw Mich
Searles Mfg Co Cicero Ill
Shipper—See Young Paul O Co
Snyder Mfg Co Philadelphia Pa
Suburban—See Domestic Industries
Sultan Hardware Corp Brooklyn NY
Young Paul O Co Line Lexington Pa

TRUCKS, Hand, Elevating

Allied Mfg & Sales Co Chicago Ill
American Pulley Co Philadelphia Pa
Eaton Yale & Towne Inc Yale
Materials Handling Div Philadelphia Pa
Jak-Tung—See Thomas Truck & Caster Co
Kwik-Stak—See American Pulley Co
Lewis-Shepard Products Inc Watertown Mass
Myers Truck & Caster Co Nashville Tenn
Revolator Co North Bergen NJ
Thomas Truck & Caster Co Keokuk Iowa
Yale—See Eaton Yale & Towne Inc
Zephyr—See Eaton Yale & Towne Inc

TRUCKS, Hand Push Carts

Fairbanks Co Binghamton NY

TRUCKS, Piano and Organ Moving

Roll-Or-Kari Co Zumbrota Minn

TRUCKS, Platform

American Pulley Co Philadelphia Pa
Colson Corp Chicago Ill
Eaton Yale & Towne Inc Yale
Materials Handling Div Philadelphia Pa (Electric)
Fairbanks Co Binghamton NY
Girton Mfg Co Millville Pa
Gleason Corp Milwaukee Wis
Leader—See Tucker-Dorsey Mfg Corp
Lewis-Shepard Products Inc Watertown Mass
Myers Truck & Caster Co Nashville Tenn
Nutting Truck Co Faribault Minn
Orangeville Mfg Co Orangeville Pa
S I Handling Systems Inc Easton Pa
Saginaw Products Corp Saginaw Mich
Searles Mfg Co Cicero Ill
Self-Lifting Piano Truck Co Findlay Ohio
Sultan Hardware Corp Brooklyn NY
Thomas Truck & Caster Co Keokuk Iowa
Tucker—See Tucker-Dorsey Mfg Corp
Tucker-Dorsey Mfg Corp Indianapolis Ind
Utility Trucks—See Searles Mfg Co
Young Paul O Co Line Lexington Pa

TRUCKS, Pry

Advance Car Mover Co Appleton Wis
Badger Roller—See Advance Car Mover Co

TRUCKS, Refrigerator

American Pulley Co Philadelphia Pa
C-X75—See Self-Lifting Piano Truck Co
Escort—See Stevens Appliance Truck Co
Fairbanks Co Binghamton NY
Orangeville Mfg Co Orangeville Pa
Roll-Or-Kari Co Zumbrota Minn
Self-Lifting Piano Truck Co Findlay Ohio
Stevens Appliance Truck Co Augusta Ga

TRUCKS, Stove

American Pulley Co Philadelphia Pa
Balance—See Self-Lifting Piano Truck Co
Escort—See Stevens Appliance Truck Co
Roll-Or-Kari Co Zumbrota Minn
Self-Lifting Piano Truck Co Findlay Ohio
Stevens Appliance Truck Co Augusta Ga

TUBE BENDERS

Blue Dot—See Imperial-Eastman Corp
Crestline Products Inc Little Falls Minn
Exactol—See Parker-Hannifin Corp
General Hardware Mfg Co New York NY
Greenlee Tool Co Rockford Ill
Imperial-Eastman Corp Chicago Ill
Parker-Hannifin Corp Cleveland Ohio
★Ridge Tool Co Sub Emerson Electric Co Elyria Ohio p 125
★Ridgid—See Ridge Tool Co
Superior Tool Co Cleveland Ohio
Toledo-Beaver Tools Inc Toledo Ohio
Tork-Grip—See Parker-Hannifin Corp

TUBE EXPANDERS

Ideal—See Wiedeke Gustav & Co
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
Wiedeke Gustav & Co Dayton Ohio

TUBE FLARING TOOLS

Amc—See Anderson Metals Corp
Anderson Copper & Brass Co Chicago Ill
Anderson Metals Corp Kansas City Mo
Armstrong Bros Tool Co Chicago Ill
Brass Products Div Parker-Hannifin Corp Otsego Mich
C-P Fittings Div Essex Wire Corp Fort Wayne Ind
Chicago Specialty Mfg Co Inc Skokie Ill
Crestline Products Inc Little Falls Minn
E-Z Plumb—See C-P Fittings Div
Erie Tool Works Erie Pa
G M Mfg Inc Long Island City NY
General Hardware Mfg Co New York NY
Hi-Duty—See Imperial-Eastman Corp
Hood Bros Inc Philadelphia Pa
Imperial-Eastman Corp Chicago Ill
Indestro Mfg Co Chicago Ill
Mueller Co Decatur Ill
OTC—See Owatonna Tool Co
Owatonna Tool Co Owatonna Minn

Oxwall Tool Co Ltd Flushing NY (Japan)
P & C Tool Co Portland Ore
Parker-Hannifin Corp Cleveland Ohio
Pipemaster—See Erie Tool Works
Portaflair—See Parker-Hannifin Corp
★Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal p 136
Reed Mfg Co Erie Pa
★Ridge Tool Co Sub Emerson Electric Co Elyria Ohio p 125
★Ridgid—See Ridge Tool Co
Rol-Air—See Imperial-Eastman Corp
Rolo-Flair—See Parker-Hannifin Corp
S W—See Stevens Walden Inc
Schaal Mfg Co Cleveland Ohio
Stevens Walden Inc Worcester Mass
Superior Tool Co Cleveland Ohio
Supreme—See Schaal Mfg Co
Toledo-Beaver Tools Inc Toledo Ohio
Tool Division Kelsey-Hayes Co Orangeburg SC
Weatherhead Co Cleveland Ohio

TUBING CUTTERS

Amc—See Anderson Metals Corp
Anderson Metals Corp Kansas City Mo
Armstrong Bros Tool Co Chicago Ill
Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich
C-P Fittings Div Essex Wire Corp Fort Wayne Ind
Chicago Specialty Mfg Co Inc Skokie Ill
Crestline Products Inc Little Falls Minn
E-Z Plumb—See C-P Fittings Div
Erie Tool Works Erie Pa
★Fuller Tool Co Inc Whitestone NY p 90
General Hardware Mfg Co New York NY
Hi-Duty—See Imperial-Eastman Corp
Imperial-Eastman Corp Chicago Ill
Indestro Mfg Co Chicago Ill
Kloskut—See Parker-Hannifin Corp
Lowell Wrench Corp Trimont Mfg Div Worcester Mass
Nye Tool Co Div Symington Wayne Corp Chicago Ill
Oxwall Tool Co Ltd Flushing NY (Japan)
P & C Tool Co Portland Ore
Parker-Hannifin Corp Cleveland Ohio
Pipemaster—See Erie Tool Works
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal p 136
Reed Mfg Co Erie Pa
★Ridge Tool Co Sub Emerson Electric Co Elyria Ohio p 125
★Ridgid—See Ridge Tool Co
S W—See Stevens Walden Inc
Stevens Walden Inc Worcester Mass
Superior Tool Co Cleveland Ohio
Toledo-Beaver Tools Inc Toledo Ohio
Tool Division Kelsey-Hayes Co Orangeburg SC
Trimo—See Lowell Wrench Corp
★Vlehek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio p 95
Wiedeke Gustav & Co Dayton Ohio

TWIST DRILL STAND
Chicago Latrobe Chicago Ill

★Cleveland Twist Drill Co Cleveland Ohio p 151
★General Hardware Mfg Co New York NY p 111
Greenfield Tap & Die Div United-Greenfield Corp Greenfield Mass
Kromhard Twist Drill Co Akron Ohio
Morse Twist Drill & Machine Co New Bedford Mass
North American-Viking Drill Co St Paul Minn
Radnor Inc Southington Conn
Standard Tool Co Cleveland Ohio
Union-Card Div UTD Corp Athol Mass
Whitman & Barnes Plymouth Mich

UPHOLSTERERS' TOOLS

Osborne C S & Co Harrison NJ
Wiss J & Sons Co Newark NJ

URANIUM DETECTORS

Technical Associates Burbank Cal

VALVE SEAT GRINDING TOOLS

K-D Mfg Co Lancaster Pa

VALVES, Regrinding

Fairbanks Co Binghamton NY
Jenkins Bros New York NY
Kennedy Valve Mfg Co Inc Elmira NY
Milwaukee Valve Co Milwaukee Wis

VICE STANDS, Portable

Armstrong Bros Tool Co Chicago Ill
Nye Tool Co Div Symington Wayne Corp Chicago Ill
Oster Mfg Co Wickliffe Ohio
Ridge Tool Co Sub Emerson Electric Co Elyria Ohio
Ridgid—See Ridge Tool Co

VICES, Angle

★Columbian Vise & Mfg Co Sub Warren Tool Corp Cleveland Ohio p 123
★Gyro-Vise—See Columbian Vise & Mfg Co
Palmgren Steel Products Co Chicago Ill
★Stanley Tools Div Stanley Works New Britain Conn p 118
★Yankee—See Stanley Tools Div

VICES, Bench Screw

American Scale & Vise Co Kansas City Mo
★Columbian Vise & Mfg Co Sub Warren Tool Corp Cleveland Ohio p 123

VICES, Blacksmiths'

Fisher & Norris Trenton NJ

VICES, Chain Pipe

American Pipe Tool Co Villa Park Ill
Armstrong Bros Tool Co Chicago Ill
Billings & Spencer Div Crescent Niagara Corp Buffalo NY
Erie Tool Works Erie Pa
Lowell Wrench Corp Trimont Mfg Div Worcester Mass
Milwaukee Tool & Equipment Co Milwaukee Wis
Pipemaster—See Erie Tool Works
★Ridge Tool Co Sub Emerson Electric Co Elyria Ohio p 125
★Ridgid—See Ridge Tool Co

Trimo—See Lowell Wrench Corp
Vulcan—See Williams J H & Co
Vulcan Superior—See Williams J H & Co
Williams J H & Co Buffalo NY

VICES, Combination, Pipe and Bench

American Red Seal—See American Scale & Vise Co
American Scale & Vise Co Kansas City Mo
Athol—See Starrett L S Co
★Columbian Vise & Mfg Co Sub Warren Tool Corp Cleveland Ohio p 123
Erie Tool Works Erie Pa
Littlestown Hardware & Fdry Co Littlestown Pa
Milwaukee Tool & Equipment Co Milwaukee Wis
Morgan Vise Co Chicago Ill
Parker—See Union Mfg Co
Rapid Titan—See Wilton Tool Div
Reed Mfg Co Erie Pa
★Ridge Tool Co Sub Emerson Electric Co Elyria Ohio p 125
★Ridgid—See Ridge Tool Co
Starrett L S Co Athol Mass
Union Mfg Co New Britain Conn
Vanderman Mfg Co Willimantic Conn
Wilton Tool Div Wilton Corp Schiller Park Ill
Yost Mfg Co Cambridge Springs Pa

VICES, Drill Press, Milling Machine and Shaper

American Scale & Vise Co Kansas City Mo
Armstrong Bros Tool Co Chicago Ill
Athol—See Starrett L S Co
Brown & Sharpe Mfg Co North Kingstown RI
Chuck L W Co Toledo Ohio
★Columbian Vise & Mfg Co Sub Warren Tool Corp Cleveland Ohio p 123
Heinrich Grip Master—See Heinrich Tools Inc
Heinrich Tools Inc Racine Wis
Millers Falls Co Greenfield Mass
Palmgren Steel Products Co Chicago Ill
Ridge Tool Co Sub Emerson Electric Co Elyria Ohio
Ridgid—See Ridge Tool Co
Starrett L S Co Athol Mass
Versa-Vise—See Will-Burt Co
Will-Burt Co Orrville Ohio
Wilton Tool Div Wilton Corp Schiller Park Ill
Yost Mfg Co Cambridge Springs Pa

VICES, Garage and Household

American Scale & Vise Co Kansas City Mo
Athol—See Starrett L S Co
Brink & Cotton Mfg Co Bridgeport Conn
★Columbian Vise & Mfg Co Sub Warren Tool Corp Cleveland Ohio p 123
Erie Tool Works Erie Pa
General Slicing Machine Co Inc Walden NY
Juno—See Wilton Tool Div
Littlestown Hardware & Fdry Co Littlestown Pa
Millers Falls Co Greenfield Mass

HARDWARE AGE/July 15, 1967

Milwaukee Tool & Equipment Co
Milwaukee Wis
Morgan Vise Co Chicago Ill
Oxwall Tool Co Ltd Flushing NY
(Japan)
Palmgren Steel Products Co Chicago
Ill
Parker—See Union Mfg Co
Rapid Titan—See Wilton Tool Div
★ **Ridge Tool Co Sub Emerson Electric**
Co Elyria Ohio p 125
★ **Ridgid—See Ridge Tool Co**
★ **Stanley Tools Div Stanley Works New**
Britain Conn p 118
Starrett L S Co Athol Mass
Superior—See Erie Tool Works
Union Mfg Co New Britain Conn
United States Lock & Hardware Co
Columbia Pa
Vacu Vise—See General Slicing
Machine Co Inc
★ **Versa-Vise—See Will-Burt Co**
★ **Will-Burt Co Orrville Ohio** p 184
Wilton Tool Div Wilton Corp Schiller
Park Ill

VICES, Hand

★ **General Hardware Mfg Co New York**
NY p 127
Hanson Einar B Co Inc Worcester
Mass
Littlestown Hardware & Fdry Co
Littlestown Pa
Millers Falls Co Greenfield Mass
Palmgren Steel Products Co Chicago
Ill
Starrett L S Co Athol Mass

VICES, Hinged Pipe

American Pipe Tool Co Villa Park Ill
American Scale & Vise Co Kansas City
Mo
Athol—See Starrett L S Co
★ **Columbian Vise & Mfg Co Sub**
Warren Tool Corp Cleveland Ohio
p 123
Erie Tool Works Erie Pa
Littlestown Hardware & Fdry Co
Littlestown Pa
Lowell Wrench Corp Trimont Mfg
Div Worcester Mass
Milwaukee Tool & Equipment Co
Milwaukee Wis
Nye Tool Co Div Symington Wayne
Corp Chicago Ill
Parker—See Union Mfg Co
Pipemaster—See Erie Tool Works
Reed Mfg Co Erie Pa
★ **Ridge Tool Co Sub Emerson Electric**
Co Elyria Ohio p 125
★ **Ridgid—See Ridge Tool Co**
Starrett L S Co Athol Mass
Superior Tool Co Cleveland Ohio
Toledo-Beaver Tools Inc Toledo Ohio
Trimo—See Lowell Wrench Corp
Union Mfg Co New Britain Conn
Yost Mfg Co Cambridge Springs Pa

VICES, Hydraulic

Wilt-O-Matic—See Wilton Tool Div
Wilton Tool Div Wilton Corp Schiller
Park Ill
Yost Mfg Co Cambridge Springs Pa

VICES, Jaw, Detachable

American Scale & Vise Co Kansas City
Mo
★ **Columbian Vise & Mfg Co Sub**
Warren Tool Corp Cleveland Ohio
p 123

Erie Tool Works Erie Pa
Holland—See Erie Tool Works
Magne-Cast Tool Co St Charles Ill
Magne-Grip (Magnetic)—See Magne-
Cast Tool Co
Wilton Tool Div Wilton Corp Schiller
Park Ill

VICES, Jewelers'

Palmgren Steel Products Co Chicago
Ill
Wilton Tool Div Wilton Corp Schiller
Park Ill

VICES, Machinists'

American Red Seal—See American
Scale & Vise Co
American Scale & Vise Co Kansas City
Mo
Athol—See Starrett L S Co
Brink & Cotton Mfg Co Bridgeport
Conn
★ **Columbian Vise & Mfg Co Sub**
Warren Tool Corp Cleveland Ohio
p 123
Erie Tool Works Erie Pa
Holland—See Erie Tool Works
Littlestown Hardware & Fdry Co
Littlestown Pa
Milwaukee Tool & Equipment Co
Milwaukee Wis
Morgan Vise Co Chicago Ill
Palmgren Steel Products Co Chicago
Ill
Parker—See Union Mfg Co
Rapid Titan—See Wilton Tool Div
Reed Mfg Co Erie Pa
★ **Ridge Tool Co Sub Emerson Electric**
Co Elyria Ohio p 125
★ **Ridgid—See Ridge Tool Co**
★ **Stanley Tools Div Stanley Works New**
Britain Conn p 118
Starrett L S Co Athol Mass
Torco—See Wilton Tool Div
Union Mfg Co New Britain Conn
★ **Versa-Vise—See Will-Burt Co**
★ **Will-Burt Co Orrville Ohio** p 184
Wilton Tool Div Wilton Corp Schiller
Park Ill
★ **Yankee—See Stanley Tools Div**
Yost Mfg Co Cambridge Springs Pa

VICES, Mitre

Hahn Mfg Co Franklin Park Ill
★ **Stanley Tools Div Stanley Works New**
Britain Conn p 118

VICES, Pin

Corsair—See Great Neck Saw Mfrs Inc
Great Neck Saw Mfrs Inc Mineola LI
NY
Hanson Einar B Co Inc Worcester
Mass
Moody Machine Products Inc
Providence RI
X-Acto Precision Tools Inc Long
Island City NY

VICES, Saw Filing

General Hardware Mfg Co New York
NY
Hutcher Bros Saw Mfg Co Inc
Rochester NY
Standard Hardware Co New Haven
Conn

VICES, Wedge

Gunver Mfg Co Manchester Conn

VICES, Woodworkers'

Abernathy Vise & Tool Co Villa Park
Ill
American Scale & Vise Co Kansas City
Mo
Brink & Cotton Mfg Co Bridgeport
Conn
★ **Columbian Vise & Mfg Co Sub**
Warren Tool Corp Cleveland Ohio
p 123
Hahn Mfg Co Franklin Park Ill
Littlestown Hardware & Fdry Co
Littlestown Pa
Milwaukee Tool & Equipment Co
Milwaukee Wis
Morgan Vise Co Chicago Ill
Palmgren Steel Products Co Chicago
Ill
Rapid Titan—See Wilton Tool Div
Reed Mfg Co Erie Pa
Richards-Wilcox Div Hupp Corp
Aurora Ill
★ **Ridge Tool Co Sub Emerson Electric**
Co Elyria Ohio p 125
★ **Ridgid—See Ridge Tool Co**
Standard Hardware Co New Haven
Conn
★ **Stanley Tools Div Stanley Works New**
Britain Conn p 118
Straube Industries Inc Waynesboro Pa
Universal—See Straube Industries Inc
★ **Versa-Vise—See Will-Burt Co**
★ **Will-Burt Co Orrville Ohio** p 184
Wilton Tool Div Wilton Corp Schiller
Park Ill
Yost Mfg Co Cambridge Springs Pa

WALL STUD FINDERS, Magnetic

4 in 1—See Remington Hardware Co
Inc
Dresden Mfg Co Div Paramount
Industries Paramount Cal
Lawrence Bros Long Beach Cal
Magnicator—See Dresden Mfg Co
Rede Magnet—See Reder Mfg Co
Reder Mfg Co Franklin Park Ill
Remington Hardware Co Inc New
York NY
Ullman Devices Corp Ridgefield Conn

WALL STUD FINDERS, Non-Magnetic

Eagle Rule Mfg Corp Bronx NY

WALLBOARD CARRIERS

Goldblatt Tool Co Kansas City Mo
Wallboard Tool & Equipment Co
Long Beach Cal

WALLBOARD CUTTERS, Outlet Hole

Arco Tools Inc New York NY
Quic Kutter—See Wallboard Tool &
Equipment Co
Wallboard Tool & Equipment Co
Long Beach Cal

WALLBOARD TOOLS

Clinsteel—See Sand's Level & Tool
Div
Dresden Mfg Co Div Paramount
Industries Paramount Cal
Fairgate Rule Co Cold Springs NY
Goldblatt Tool Co Kansas City Mo
Harrington Tools Los Angeles Cal
★ **Hyde Mfg Co Southbridge Mass** p 465
Rock-Rib—See Goldblatt Tool Co
★ **Sand-Zum (Hand Sander)—See Hyde**
Mfg Co

Sand's Level & Tool Div Harmon
Machine Co Inc Wichita Kan
Stickleback—See Tec Imports Inc
Tec Imports Inc Baldwin Park Cal
★ **Wallboard Tool & Equipment Co**
Long Beach Cal p 172

WASHERS, Vehicle

Osrow Products Co Inc Glen Cove LI
NY
Whirlwind (Turbine)—See Osrow
Products Co Inc

WEDGES, Chain Saw

American Logging Tool Corp Evart
Mich
Grandview Aluminum Products Inc
Grandview Ind
Haley Mfg Co Centerville Ind
Sawyer Belt Hook & Wedge Co Div
New Haven Malleable Iron Co New
Haven Conn (Aluminum)
★ **Warren-Teed—See Warren Tool Corp**
★ **Warren Tool Corp Warren Ohio**
(Aluminum) p 121

WEDGES, Coal

Leetonia Tool Co Leetonia Ohio
Warwood Tool Co Wheeling W Va

WEDGES, Wood Choppers

Hubbard Tool Div Unit Rail Anchor
Co Pittsburgh Pa
Klein-Logan Co Pittsburgh Pa
Leetonia Tool Co Leetonia Ohio
Plumb Fayette R Inc Philadelphia Pa
Sawyer Belt Hook & Wedge Co Div
New Haven Malleable Iron Co New
Haven Conn
★ **Stanley Tools Div Stanley Works New**
Britain Conn p 118
True Temper Corp Cleveland Ohio
★ **Warren-Teed—See Warren Tool Corp**
★ **Warren Tool Corp Warren Ohio** p 121
Warwood Tool Co Wheeling W Va
★ **Woodings-Verona Tool Works Verona**
Pa p 93

WELDERS' CLAMPS

★ **Adjustable Clamp Co Chicago Ill** p 76
Billings & Spencer Div Crescent
Niagara Corp Buffalo NY
Brink & Cotton Mfg Co Bridgeport
Conn
Cincinnati Tool Co Div Warren Tool
Corp Cincinnati Ohio
Grand Dual Grip—See Grand
Specialties Co
Grand Quikcet—See Grand Specialties
Co
Grand Specialties Co Chicago Ill
Hargrave—See Cincinnati Tool Co
Hartford Clamp Co East Hartford
Conn
★ **Jorgensen—See Adjustable Clamp Co**
Lapeer Mfg Co Lapeer Mich
Peterson Mfg Co De Witt Neb
Quick Lockcet—See Grand Specialties
Co
Standard—See Grand Specialties Co
Standard Delux—See Grand
Specialties Co
Vise-Grip—See Peterson Mfg Co
Wetzler Clamp Co Long Island City
NY
Williams J H & Co Buffalo NY

WELDERS, Electric Arc, Portable

Ace-Sycamore Inc Sycamore Ill

Flex-Arc—See Westinghouse Electric Corp
Harnischfeger Corp Milwaukee Wis
Hobart Bros Co Troy Ohio
Marquette Corp Minneapolis Minn
Master Mechanic Mfg Co Burlington Wis
McCulloch Corp Los Angeles Cal
P & H—See Harnischfeger Corp
Twentieth Century Mfg Co
Minneapolis Minn
Westinghouse Electric Corp
Pittsburgh Pa

WELDERS' ELECTRODE HOLDERS

Hobart Bros Co Troy Ohio
Hol-Grip—See Tweco Products Inc
Marquette Corp Minneapolis Minn
Tweco Products Inc Wichita Kan
Twecotong—See Tweco Products Inc

WELDERS' GLOVES

Illinois Glove Co Skokie Ill

WELDERS' GROUNDS

Ground Hog (Magnetic)—See Magne-Cast Tool Co
Magne-Cast Tool Co St Charles Ill

WELDERS' HELMETS

American Optical Co Southbridge Mass
Cesco Safety Products Inc Chicago Ill
ESB Incorporated Willson Products
Div Reading Pa
Flood Safety Products Co Chicago Ill
Hi-Lo—See Sellstrom Mfg Co
Huntsman—See Kedman Co
Kedman Co West Salt Lake City Utah
Sellstrom Mfg Co Palatine Ill
Sure Guard—See American Optical Co
Welgard Products Div Welsh Mfg Co
Providence RI

WELDING CABLE CONNECTORS

Ball-Point—See Tweco Products Inc
Mec-Con—See Tweco Products Inc
Sol-Con—See Tweco Products Inc
Tweco Products Inc Wichita Kan
Twecolugs—See Tweco Products Inc

WELDING CURTAINS

Brown & Brown Inc Mobile Ala

WELDING ELECTRODES

Becker Bros Carbon Co Cicero Ill
Cerro Copper & Brass Co Div Cerro
Corp Bellefonte Pa (Bronze)
Champion Commercial Industries Inc
Cleveland Ohio (Stainless Steel)
Harnischfeger Corp Milwaukee Wis
Hastelloy—See Union Carbide Corp
Haynes—See Union Carbide Corp
Keen-Arc—See Becker Bros Carbon Co
Keen-Cut—See Becker Bros Carbon Co
Kop-R-Arc—See Krembs & Co
Krembs & Co Chicago Ill
McKay Co Pittsburgh Pa
Multimet—See Union Carbide Corp
P & H—See Harnischfeger Corp
Stellite—See Union Carbide Corp
Union Carbide Corp Stellite Div
Kokomo Ind

WELDING COMPOUNDS

Allen L B Co Inc Schiller Park Ill
American Solder & Flux Co
Philadelphia Pa
Anti-Borax Compound Co Inc Fort
Wayne Ind
Climax—See Anti-Borax Compound Co Inc
Crescent—See Anti-Borax Compound Co Inc
E-Z—See Anti-Borax Compound Co Inc
Fluxive—See Krembs & Co
Krembs & Co Chicago Ill
Wayne—See Anti-Borax Compound Co Inc

WHEELS, Hand, Machine Adjusting

Chicago Die Casting Mfg Co Chicago Ill

WHEELS, Polishing

Ajax Buff Co Inc Sub Allied Industrial Products Chicago Ill
Arco Tools Inc New York NY
Burns E Reed Mfg Corp Brooklyn NY
Chicago Wheel & Mfg Co Chicago Ill
Coastal Abrasive & Tool Co Inc
Trumbull Conn
Commonwealth Felt Co Boston Mass
Dico—See Divine Bros Co
Divine Bros Co Utica NY
Dremel Mfg Co Racine Wis
Economy—See Osborn Mfg Co
Fastcut—See Osborn Mfg Co
Master—See Osborn Mfg Co
Monarch—See Osborn Mfg Co
Monitor—See Osborn Mfg Co
Moto-Tool—See Dremel Mfg Co
Osborn Mfg Co Cleveland Ohio
Perfection—See Commonwealth Felt Co
Riehl—See Osborn Mfg Co
Sheperd Products Co Worcester Mass

WINCH TRIPODS, Portable

Lug-All Co Haverford Pa

WINCHES, All-Purpose, Spur Gear

Lug-All Co Haverford Pa

WINCHES, Hand Power

Allan Marine Div Jervis Corp
Hicksville LI NY
Big Boy Products Div Dalton
Foundries Inc Warsaw Ind
Channon J H Corp Chicago Ill
Durbin-Durco Inc St Louis Mo
Fulton Co Milwaukee Wis
Little Giant Products Inc Peoria Ill
Ohio Cable Climber—See Ohio Hoist & Mfg Co Inc
Ohio Hoist & Mfg Co Inc Lisbon Ohio
S-A—See Stephens-Adamson Mfg Co
Stephens-Adamson Mfg Co Aurora Ill
Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn
Wright Hoist Div American Chain & Cable Co Inc York Pa

WINDERS, Springs, Hand

Advance Car Mover Co Appleton Wis
Porter—See Advance Car Mover Co

WINDOW OPENING TOOLS

★Dig-Zum—See Hyde Mfg Co
Howard Hardware Products Inc
Newark NJ
★Hyde Mfg Co Southbridge Mass p 465

Red Devil Inc Union NJ
Windo-Ease—See Howard Hardware Products Inc

WINDOW PLATFORMS, Safety

Little Giant Window Bracket Co
Knoxville Iowa

WINDOW SEATS, Safety

Ace High Ladder Co Inc Bronx NY
Newark Ladder Co Inc Rahway NJ

WING DIVIDERS

Akuret—See Kastar Inc
Fay—See Starrett L S Co
Johnson Wm Div C S Osborne & Co
Harrison NJ
Kastar Inc Bellport LI NY
Millers Falls Co Greenfield Mass
★Osborne C S & Co Harrison NJ p 113
Peck Stow & Wilcox Co Southington Conn
Pexto—See Peck Stow & Wilcox Co
Sargent & Co New Haven Conn
★Stanley Tools Div Stanley Works New Britain Conn p 118
Starrett L S Co Athol Mass
Yankee—See Starrett L S Co

WIPING RAGS, Waste Cotton

Dallas Waste Mill Dallas Tex
Leshner Corp Hamilton Ohio
Standard Wiping Materials Brooklyn NY

WIRE BENDING JIGS

Handi-Bender—See Jon-Cee Products Co
Jon-Cee Products Co Cleveland Ohio
Mighty Midget—See Shaf Mfg Corp
Shaf Mfg Corp Philadelphia Pa

WIRE BRUSHES, BUFFING

Ace Wire Brush Co Brooklyn NY
Advance—See Manufacturers Brush Co
Anderson Corp Worcester Mass
Beacon Brushes Inc North Boston Mass
Black & Decker Mfg Co Towson Md
Boston Wire Brush Co Inc Rockport Mass
Coastal Abrasive & Tool Co Inc
Trumbull Conn
Colonial Brush Mfg Co Inc Boston Mass
Economy—See Osborn Mfg Co
Fastcut—See Osborn Mfg Co
Felton S A & Son Co Manchester NH
Flo-Pac—See Flour City Brush Co
Flour City Brush Co Minneapolis Minn
Howard Hardware Products Inc
Newark NJ
Ideal Brushes Inc North Hollywood Cal
Manufacturers Brush Co Cleveland Ohio
Master—See Osborn Mfg Co
Millers Falls Co Greenfield Mass
Milwaukee Brush Mfg Co Milwaukee Wis
Monitor—See Osborn Mfg Co
Ohio Brush Co Cleveland Ohio
Ohio Quality—See Ohio Brush Co
Osborn Mfg Co Cleveland Ohio
Perfect Balance—See Rennous-Kleinle Div

Pittsburgh Plate Glass Co Brush Div
Baltimore Md
Precision Balanced—See Boston Wire
Brush Co Inc
Rennous-Kleinle Div Pittsburgh Plate
Glass Co Baltimore Md
Riehl—See Osborn Mfg Co
Ringlock—See Osborn Mfg Co
Tiger-Tuf—See Felton S A & Son Co

WIRE CUP BRUSHES

Ace Wire Brush Co Brooklyn NY

WOOD CARVING TOOLS

Buck Bros Inc Millbury Mass
Great Neck Saw Mfrs Inc Mineola LI
NY
Hunt Mfg Co Philadelphia Pa
Millers Falls Co Greenfield Mass
Speed Ball—See Hunt Mfg Co
Stickelback—See Tec Imports Inc
Tec Imports Inc Baldwin Park Cal

WORK BENCH FRAMES

Adjusta-Post Mfg Co Akron O
Versa-Frame—See Adjusta-Post Mfg Co

WORK BENCH LEGS

Pollard Bros Mfg Co Chicago Ill
Pride Craft—See Pollard Bros Mfg Co

WORK BENCHES, Machinists

Hallowell—See Standard Pressed Steel Co
Lyon Metal Products Inc Aurora Ill
Standard Pressed Steel Co Jenkintown Pa

WORK BENCHES, Steel

Hallowell—See Standard Pressed Steel Co
Lyon Metal Products Inc Aurora Ill
Penco Products Inc Div Alan Wood
Steel Co Oaks Pa
Stackbin Corp Pawtucket RI (Steel
Maple or Hardboard Tops)
Standard Pressed Steel Co Jenkintown Pa

WORK BENCHES, Wood

Despres Dowel Mfg Co Grand Rapids Mich
Goshen Churn & Ladder Co Goshen Ind
Michigan Ladder Co Ypsilanti Mich
Pollard Bros Mfg Co Chicago Ill
Pride Craft—See Pollard Bros Mfg Co

WORK OVERALLS

Big Smith—See Smith Bros Mfg Co
Hildreth A G Co Worcester Mass
Madewell Overall Mfg Co New Bedford Mass
Smith Bros Mfg Co Carthage Mo
Tennessee Glove Co Inc Tullahoma Tenn

WORK PANTS

Big Smith—See Smith Bros Mfg Co
Smith Bros Mfg Co Carthage Mo

WORK SHIRTS

Big Smith—See Smith Bros Mfg Co
Smith Bros Mfg Co Carthage Mo

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

WORK SHOES

Beacon Falls Rubber Footwear Beacon Falls Conn
Top Notch—See Beacon Falls Rubber Footwear

WORK UNDERWEAR, Insulated

Utica Duxbak Corp Utica NY

WRENCH DRIVES, Universal Joint

Chicago Die Casting Mfg Co Chicago Ill
Indestro Mfg Co Chicago Ill

WRENCH SETS, Box

Upland Industries Inc Upland Pa

WRENCH SETS COMBINATION, Box and Open End

Upland Industries Inc Upland Pa

WRENCH SETS, Hex Key

Upland Industries Inc Upland Pa (Also Metric)

WRENCH SETS, Open End

Armstrong Bros Tool Co Chicago Ill
Barcalo Tool Div Crescent Niagara Corp Buffalo NY
Billings & Spencer Div Crescent Niagara Corp Buffalo NY
Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich
Briles Mfg Co El Segundo Cal (Ratchet)
★Challenger Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio p 141
Fairmount Tool & Forging Co Cleveland Ohio
Fuller Tool Co Inc Whitestone NY
★Handyman—See Stanley Tools Div Husky—See New Britain Machine Co
★Indestro Mfg Co Chicago Ill p 149
Kastar Inc Bellport LI NY
Kraeuter Tools Defiance Ohio
Life-Time—See Billings & Spencer Div
Meteor Mfg Corp Austin Pa
New Britain Machine Co New Britain Conn
OTC—See Owatonna Tool Co
Owatonna Tool Co Owatonna Minn
★Oxwall Tool Co Ltd Flushing NY (Japan) p 163
P & C Tool Co Portland Ore
Pawlock—See Briles Mfg Co
★Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal p 136
S-K Wayne Tool Co Chicago Ill
★Stanley Tools Div Stanley Works New Britain Conn p 118
Stickleback—See Tec Imports Inc
Superrench—See Williams J H & Co
Tec Imports Inc Baldwin Park Cal
Tool Division Kelsey-Hayes Co Orangeburg SC
Truecraft Tool Div Daido Corp Chicago Ill
★Upland Industries Inc Upland Pa (Metric) p 167
Vitalloy—See Billings & Spencer Div
★Vlcek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio p 98
Williams J H & Co Buffalo NY

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A new idea in files . . . works on any material . . . wood, plastic, fibreglass, metal. The WONDER-FILE does not clog or fill up like ordinary files. Made of abrasive materials, this new tool may be used for both rough and finish work . . . fast and easy.

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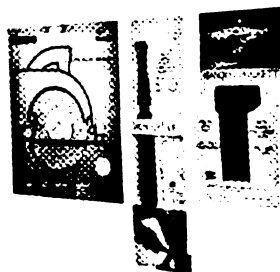
Two abrasive wheels are made available for power saws. One for metal . . . the other for masonry products. Every handyman should have a pair for the home workshop. They last longer and work harder. Built-in adaptors fit any standard power tool and the wheels are color-coded for quick, easy identification.

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Here is the latest word in convenience and economy for the "do-it-yourselfer." A handy tool that eliminates the need for expensive sandpapers. The SANDING BRICKETT is the combination of two abrasive materials for rough and finish work . . . removes old paint with the stroke of the hand. Never clogs and lasts and lasts and lasts.



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HOPKINTON ROAD / WESTBORO, MASS.

ABRASIVE TOOLS FOR HOME AND INDUSTRY

More Facts? HA No. 92, p. 65 or 609

WRENCH SETS, Socket

Armstrong Bros Tool Co Chicago Ill
 Billings & Spencer Div Crescent
 Niagara Corp Buffalo NY
 Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich
 ★Challenger Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio p 141
 ★Crescent Tool Co Div Crescent Niagara Corp Buffalo NY p 103
 G M Mfg Inc Long Island City NY
 Hunter Tool Co Santa Fe Springs Cal
 Husky—See New Britain Machine Co
 ★Indestro Mfg Co Chicago Ill p 149
 Keystone Mfg Co Buffalo NY
 Life-Time—See Billings & Spencer Div
 Meteor Mfg Corp Austin Pa
 New Britain Machine Co New Britain Conn
 OTC—See Owatonna Tool Co
 Owatonna Tool Co Owatonna Minn
 ★Oxwall Tool Co Ltd Flushing NY (Japan) p 163
 P & C Tool Co Portland Ore
 ★Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal p 136
 S-K Wayne Tool Co Chicago Ill
 S W—See Stevens Walden Inc
 Sharon Bolt & Screw Co Inc Ashland Mass
 Shelton Products Inc Shelton
 Smitty—See Hunter Tool Co
 Soc Ket—See Keystone Mfg Co

Socketool—See Shelton Products Inc
 Stevens Walden Inc Worcester Mass
 Stickleback—See Tec Imports Inc
 Supersocket—See Williams J H & Co
 Tec Imports Inc Baldwin Park Cal
 Thorsen Mfg Co Oakland Cal
 Tomahawk—See Stevens Walden Inc
 Tool Division Kelsey-Hayes Co
 Orangeburg SC
 Truecraft Tool Div Daido Corp
 Chicago Ill
 Vitalloy—See Billings & Spencer Div
 ★Vlchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio p 98
 Williams J H & Co Buffalo NY

★Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal p 136
 S-K Wayne Tool Co Chicago Ill
 Stickleback—See Tec Imports Inc
 Supersockets—See Williams J H & Co
 Tec Imports Inc Baldwin Park Cal
 Thorsen Mfg Co Oakland Cal
 Tool Division Kelsey-Hayes Co
 Orangeburg SC
 Vlchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio
 Williams J H & Co Buffalo NY

Hunter Tool Co Santa Fe Springs Cal
 Husky—See New Britain Machine Co
 ★Indestro Mfg Co Chicago Ill p 149
 Keystone Mfg Co Buffalo NY
 Klein Mathias & Sons Chicago Ill
 Kraeuter Tools Defiance Ohio
 Lowell Wrench Corp Trimont Mfg Div Worcester Mass
 McKaig-Hatch Div Tasa Coal Co Buffalo NY
 New Britain Machine Co New Britain Conn
 Oxwall Tool Co Ltd Flushing NY (Japan)
 P & C Tool Co Portland Ore
 Peterson Mfg Co De Witt Neb
 ★Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal p 136
 ★Ridge Tool Co Sub Emerson Electric Co Elyria Ohio p 125
 ★Ridgid—See Ridge Tool Co
 S-K Wayne Tool Co Chicago Ill
 S W—See Stevens Walden Inc
 Schick Products Inc Belmont Cal
 Stevens Walden Inc Worcester Mass
 Stickleback—See Tec Imports Inc
 Superjustable—See Williams J H & Co
 Tec Imports Inc Baldwin Park Cal
 Thorsen Mfg Co Oakland Cal
 Tool Division Kelsey-Hayes Co
 Orangeburg SC
 Trimo—See Lowell Wrench Corp
 ★Truecraft Tool Div Daido Corp
 Chicago Ill p 184
 Vaco Products Co Chicago Ill

WRENCH SOCKETS, Detachable Head

Armstrong Bros Tool Co Chicago Ill
 Barcalo Tool Div Crescent Niagara Corp Buffalo NY
 Billings & Spencer Div Crescent
 Niagara Corp Buffalo NY
 Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich
 Challenger Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio
 Crescent Tool Co Div Crescent
 Niagara Corp Buffalo NY
 Husky—See New Britain Machine Co
 ★Indestro Mfg Co Chicago Ill p 149
 Loc-Rite—See Tool Division
 New Britain Machine Co New Britain Conn

WRENCHES, Adjustable

B & C—See Billings & Spencer Div
 Barcalo Tool Div Crescent Niagara Corp Buffalo NY
 Billings & Spencer Div Crescent
 Niagara Corp Buffalo NY
 ★Challenger Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio p 141
 ★Channellock Inc Meadville Pa p 122
 Coes—See Billings & Spencer Div
 ★Crescent Tool Co Div Crescent
 Niagara Corp Buffalo NY p 103
 ★Crestolock—See Crescent Tool Co
 ★Crestoloy—See Crescent Tool Co
 Diamalloy—See Diamond Tool & Horseshoe Co
 Diamond Tool & Horseshoe Co
 Duluth Minn
 Fairmount Tool & Forging Co
 Cleveland Ohio
 ★Fuller Tool Co Inc Whitestone NY p 90



ANNOUNCES

TWO ADDITIONS
 TO IT'S FINE LINE OF TOOLS

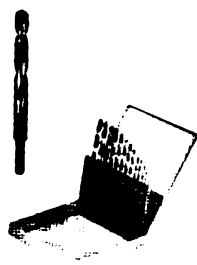


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- ★ DRILL SETS PACKED IN METAL INDEX.



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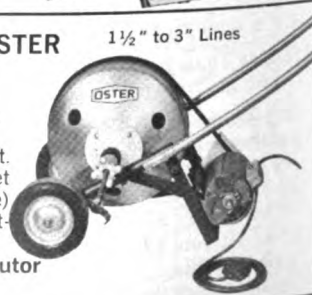
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More Facts? HA No. 93, p. 65 or 609.

More Facts? HA No. 94, p. 65 or 609
HARDWARE AGE/July 15, 1967

Vindobona Importing Corp New York NY
Vise-Grip—See Peterson Mfg Co
Vlcchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio
Wescott S—See Keystone Mfg Co
Williams J H & Co Buffalo NY
Xcelite Inc Orchard Park NY

WRENCHES, Alligator

Armstrong Bros Tool Co Chicago Ill

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

Look for the star (★) in front of a manufacturer's listing. It indicates that the manufacturer has a catalog-advertisement in this Directory. At the end of the listing, there is a number. That is the number of the page on which this manufacturer's advertisement appears. This is your guide to more information about the product. The complete address of the manufacturer and telephone number are given in the Yellow Section.

WRENCHES, Angle

Billings & Spencer Div Crescent
Niagara Corp Buffalo NY
Challenger Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio
Crescent Tool Co Div Crescent
Niagara Corp Buffalo NY
Diamalloy—See Diamond Tool & Horseshoe Co
Diamond Tool & Horseshoe Co
Duluth Minn
Fuller Tool Co Inc Whitestone NY
★Handyman—See Stanley Tools Div
Oxwall Tool Co Ltd Flushing NY
(West Germany)
★Ridge Tool Co Sub Emerson Electric
Co Elyria Ohio p 125
S-K Wayne Tool Co Chicago Ill
S W—See Stevens Walden Inc
Schick Products Inc Belmont Cal
★Stanley Tools Div Stanley Works New
Britain Conn p 118
Stevens Walden Inc Worcester Mass
Tool Division Kelsey-Hayes Co
Orangeburg SC
Truecraft Tool Div Daido Corp
Chicago Ill
Vlcchek Tool Co Div Pendleton Tool
Industries Inc Cleveland Ohio

WRENCHES, Back-Up

Billings & Spencer Div Crescent
Niagara Corp Buffalo NY

WRENCHES, Basin

Ace—See Covers Co Inc
American Pipe Tool Co Villa Park Ill
Chicago Specialty Mfg Co Inc Skokie Ill
Covers Co Inc Bedford Ohio
Hood Bros Inc Philadelphia Pa
Jumbo—See Covers Co Inc
Lowell Wrench Corp Trimont Mfg
Div Worcester Mass
Speedy—See Chicago Specialty Mfg
Co Inc
Trimo—See Lowell Wrench Corp

WRENCHES, Bit Brace

S W—See Stevens Walden Inc
Stevens Walden Inc Worcester Mass

WRENCHES, Box

Armstrong Bros Tool Co Chicago Ill
Barcalo Tool Div Crescent Niagara
Corp Buffalo NY
Billings & Spencer Div Crescent
Niagara Corp Buffalo NY
Bonney Forge & Tool Div Kelsey-
Hayes Co Detroit Mich
Briles Mfg Co El Segundo Cal
★Challenger Tool Co Div Pendleton
Tool Industries Inc Cleveland
Ohio p 141
★Crescent Tool Co Div Crescent
Niagara Corp Buffalo NY p 103
Fairmount Tool & Forging Co
Cleveland Ohio
★Fuller Tool Co Inc Whitestone NY
p 90
Husky—See New Britain Machine Co
★Indestro Mfg Co Chicago Ill p 149
Kraeuter Tools Defiance Ohio
McKaig-Hatch Div Tasa Coal Co
Buffalo NY
Nasa Tool Mfg Corp Amelia Ohio
New Britain Machine Co New Britain
Conn
OTC—See Owatonna Tool Co
Owatonna Tool Co Owatonna Minn
P & C Tool Co Portland Ore
Pawlock—See Briles Mfg Co
★Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal
p 136
S-K Wayne Tool Co Chicago Ill
S W—See Stevens Walden Inc
Stevens Walden Inc Worcester Mass
Stickleback—See Tec Imports Inc
Superrench—See Williams J H & Co
Tec Imports Inc Baldwin Park Cal
Thorsen Mfg Co Oakland Cal
Tool Division Kelsey-Hayes Co
Orangeburg SC
Truecraft Tool Div Daido Corp
Chicago Ill
Upland Industries Inc Upland Pa
(Com. Box & Open End)
Vanadium Tool Co Athens Ohio
Vlcchek Tool Co Div Pendleton Tool
Industries Inc Cleveland Ohio
Walsco—See Waterbury Lock &
Specialty Co
Waterbury Lock & Specialty Co
Milford Conn
Williams J H & Co Buffalo NY
★Witherby Products Div John H
Graham & Co Inc New York NY
p 159

WRENCHES, Box, Adjustable

Adjust-a-Box—See Neff Enterprises
Inc
Neff Enterprises Inc San Bernardino
Cal

WRENCHES, Bridge Builders' and Iron Workers'

Armstrong Bros Tool Co Chicago Ill
Billings & Spencer Div Crescent
Niagara Corp Buffalo NY
Bonney Forge & Tool Div Kelsey-
Hayes Co Detroit Mich
Fairmount Tool & Forging Co
Cleveland Ohio
Lowell Wrench Co Worcester Mass

Red Face—See Lowell Wrench Co
Superector—See Williams J H & Co
Superrench—See Williams J H & Co
Warwood Tool Co Wheeling W Va
Williams J H & Co Buffalo NY
Woodings-Verona Tool Works Verona
Pa

WRENCHES, Chain

(See also Wrenches Pipe)
Armstrong Bros Tool Co Chicago Ill
Billings & Spencer Div Crescent
Niagara Corp Buffalo NY
Crestline Products Inc Little Falls
Minn
Diamalloy—See Diamond Tool &
Horseshoe Co
Diamond Tool & Horseshoe Co
Duluth Minn
Lowell Wrench Corp Trimont Mfg
Div Worcester Mass
OTC—See Owatonna Tool Co
Owatonna Tool Co Owatonna Minn
Peterson Mfg Co De Witt Neb
Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal
Reed Mfg Co Erie Pa
★Ridge Tool Co Sub Emerson Electric
Co Elyria Ohio p 125
★Ridgid—See Ridge Tool Co
Schick Products Inc Belmont Cal
Skinner M B Co South Bend Ind
Superior Tool Co Cleveland Ohio
Trimo—See Lowell Wrench Corp
★Truecraft Tool Div Daido Corp
Chicago Ill p 184
Vise-Grip—See Peterson Mfg Co
Vulcan—See Williams J H & Co
Vulcan Superior—See Williams J H &
Co
★Wheeler Mfg Corp Ashtabula Ohio
p 94
Williams J H & Co Buffalo NY

WRENCHES, Combination, Box and Open End

★Belknap Hardware & Mfg Co
Louisville Ky p 599
★Blue Grass—See Belknap Hardware &
Mfg Co
Fuller W P Paint Co Fullerton Cal
Indestro Mfg Co Chicago Ill
Upland Industries Inc Upland Pa

WRENCHES, Engineers' and Machinists'

Armstrong Bros Tool Co Chicago Ill
Barcalo Tool Div Crescent Niagara
Corp Buffalo NY
Billings & Spencer Div Crescent
Niagara Corp Buffalo NY
Bonney Forge & Tool Div Kelsey-
Hayes Co Detroit Mich
Briles Mfg Co El Segundo Cal
(Ratchet)
Challenger Tool Co Div Pendleton
Tool Industries Inc Cleveland Ohio
Crescent Tool Co Div Crescent
Niagara Corp Buffalo NY
Fairmount Tool & Forging Co
Cleveland Ohio
★Fuller Tool Co Inc Whitestone NY
p 90
Husky—See New Britain Machine Co
★Indestro Mfg Co Chicago Ill p 149
McKaig-Hatch Div Tasa Coal Co
Buffalo NY
Meteor Mfg Corp Austin Pa
Moody Machine Products Inc
Providence RI

Nasa Tool Mfg Corp Amelia Ohio
New Britain Machine Co New Britain
Conn
OTC—See Owatonna Tool Co
Owatonna Tool Co Owatonna Minn
Oxwall Tool Co Ltd Flushing NY
(Japan)
P & C Tool Co Portland Ore
Pawlock—See Briles Mfg Co
Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal
S-K Wayne Tool Co Chicago Ill
S W—See Stevens Walden Inc
Stevens Walden Inc Worcester Mass
Stickleback—See Tec Imports Inc
Superrench—See Williams J H & Co
Tec Imports Inc Baldwin Park Cal
Thorsen Mfg Co Oakland Cal (Also
Metric)
Tomahawk—See Stevens Walden Inc
Tool Division Kelsey-Hayes Co
Orangeburg SC
Truecraft Tool Div Daido Corp
Chicago Ill
Upland Industries Inc Upland Pa
Vanadium Tool Co Athens Ohio
★Vlcchek Tool Co Div Pendleton Tool
Industries Inc Cleveland Ohio
p 98
Williams J H & Co Buffalo NY

WRENCHES, Hex Key

Upland Industries Inc Upland Pa
(Metric)

WRENCHES, Hollow Set Screw and Socket Head

Allen Mfg Co Hartford Conn
Armstrong Bros Tool Co Chicago Ill
Bayes Mfg Co Inc New York NY
Blue Devil—See Safety Socket Screw
Corp
Cleveland Cap Screw Co Cleveland
Ohio
Corsair—See Great Neck Saw Mfrs Inc
Eklind Tool & Mfg Co Chicago Ill
Fuller Tool Co Inc Whitestone NY
General Hardware Mfg Co New York
NY
Great Neck Saw Mfrs Inc Mineola LI
NY
Hex-Uni-Key—See Eklind Tool &
Mfg Co
Holo-Krome Screw Corp Hartford
Conn
In-A-Grip—See Stevens Walden Inc
Oxwall Tool Co Ltd Flushing NY
(Japan)
Parker-Kalon Corp An Affiliate United
Shoe Machinery Corp Clifton NJ
Peerless—See Great Neck Saw Mfrs
Inc
Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal
Ralston Mfg Co San Carlos Cal
Rockford Screw Products Co Rockford
Ill
Safety Socket Screw Corp Chicago Ill
Sharon Bolt & Screw Co Inc Ashland
Mass
Standard Pressed Steel Co Jenkintown
Pa
Standard Screw Co Bellwood Ill
Stanscrew—See Standard Screw Co
Stevens Walden Inc Worcester Mass
Superior Tool Co Cleveland Ohio

Tool Division Kelsey-Hayes Co
Orangeburg SC
Unbrako—See Standard Pressed Steel Co
Upland Industries Inc Upland Pa
Williams J H & Co Buffalo NY
Wrenchmaster—See Bayes Mfg Co Inc

WRENCHES, Hopper Car

Advance Car Mover Co Appleton Wis
Advance Safety—See Advance Car Mover Co
Barrett Machine Co Pittsburgh Pa
Lowell Wrench Co Worcester Mass
Rowell Mfg Co Div Advance Car Mover Co Inc Appleton Wis (Drop Bottom)
Swaco—See Lowell Wrench Co

WRENCHES, Lag Screw

Klein Mathias & Sons Chicago Ill
Lowell Wrench Co Worcester Mass

WRENCHES, Lug, Automobile Wheel

Apco Mossberg Co Attleboro Mass
Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich
Challenger Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio
Kraeuter Tools Defiance Ohio
McKaig-Hatch Div Tasa Coal Co Buffalo NY
P & C Tool Co Portland Ore
★Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal p 136
S-K Wayne Tool Co Chicago Ill
Tool Division Kelsey-Hayes Co Orangeburg SC
★Vlchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio p 98

WRENCHES, Oil Well

Armstrong Bros Tool Co Chicago Ill
Billings & Spencer Div Crescent Niagara Corp Buffalo NY
Lowell Wrench Co Worcester Mass
Lowell Wrench Corp Trimont Mfg Div Worcester Mass
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
Trimo—See Lowell Wrench Corp
Williams J H & Co Buffalo NY

WRENCHES, Open End, Engineers' and MACHINISTS'

Superrench—See Williams J H & Co
Upland Industries Inc Upland Pa
Vanadium Tool Co Athens Ohio
★Vlchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio p 98
Williams J H & Co Buffalo NY

WRENCHES, Pipe

(See also Wrenches Chain)
Armstrong Bros Tool Co Chicago Ill
Billings & Spencer Div Crescent Niagara Corp Buffalo NY
Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich
Challenger Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio
★Crescent Tool Co Div Crescent Niagara Corp Buffalo NY p 103
Erie Tool Works Erie Pa

★Fuller Tool Co Inc Whitestone NY p 90

Indestro Mfg Co Chicago Ill
Kraeuter Tools Defiance Ohio
Lowell Wrench Corp Trimont Mfg Div Worcester Mass
Mayes Bros Tool Mfg Co Johnson City Tenn
McKaig-Hatch Div Tasa Coal Co Buffalo NY
Nye Tool Co Div Symington Wayne Corp Chicago Ill
Osborne C S & Co Harrison NJ
Oxwall Tool Co Ltd Flushing NY (West Germany)
P & C Tool Co Portland Ore
Parmelee Wrench Co Inc Harrison NJ
Peterson Mfg Co De Witt Neb
Pipemaster—See Erie Tool Works

★Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal p 136

Quick-Grip—See Schick Products Inc
Ralston Mfg Co San Carlos Cal (Internal)
Reed Mfg Co Erie Pa

★Ridge Tool Co Sub Emerson Electric Co Elyria Ohio p 125

★Ridgid—See Ridge Tool Co
S-K Wayne Tool Co Chicago Ill
Schick Products Inc Belmont Cal (Aluminum)
Skinner M B Co South Bend Ind
Stickleback—See Tec Imports Inc
★Super Quality—See Fuller Tool Co Inc

Tec Imports Inc Baldwin Park Cal
Thorsen Mfg Co Oakland Cal
Toledo-Beaver Tools Inc Toledo Ohio
Tool Division Kelsey-Hayes Co Orangeburg SC
Trimo—See Lowell Wrench Corp
Truecraft Tool Div Daido Corp Chicago Ill
Vise-Grip—See Peterson Mfg Co
Vlchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio

WRENCHES, Plier

★Channellock Inc Meadville Pa p 122
Gear-Grip (Adjustable)—See Neff Enterprises Inc
Great Grip—See Great Neck Saw Mfrs Inc
Great Neck Saw Mfrs Inc Mineola LI NY

★Grip Lock—See Channellock Inc
Lapeer Mfg Co Lapeer Mich
Neff Enterprises Inc San Bernardino Cal

P & C Tool Co Portland Ore
Peterson Mfg Co De Witt Neb

★Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal p 136

St Pierre Chain Corp Worcester Mass
Stickleback—See Tec Imports Inc
Tec Imports Inc Baldwin Park Cal
Vise-Grip—See Peterson Mfg Co
Vlchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio

★Witherby Products Div John H Graham & Co Inc New York NY p 159

WRENCHES, Railroad

Billings & Spencer Div Crescent
Niagara Corp Buffalo NY

Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa
Lowell Wrench Co Worcester Mass
Lowell Wrench Corp Trimont Mfg Div Worcester Mass
Trimo—See Lowell Wrench Corp
Warwood Tool Co Wheeling W Va
Williams J H & Co Buffalo NY
Woodings-Verona Tool Works Verona Pa

WRENCHES, Ratchet

Armstrong Bros Tool Co Chicago Ill
Billings & Spencer Div Crescent Niagara Corp Buffalo NY
Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich
Briles Mfg Co El Segundo Cal
Cam-Loc—See Tool Division
★Challenger Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio p 141

Husky—See New Britain Machine Co
★Indestro Mfg Co Chicago Ill p 149

K-D Mfg Co Lancaster Pa
Lowell Wrench Co Worcester Mass (Reversible)
Lowell Wrench Corp Trimont Mfg Div Worcester Mass
Meteor Mfg Corp Austin Pa
Multiplex—See Lowell Wrench Co
New Britain Machine Co New Britain Conn

OTC—See Owatonna Tool Co
Owatonna Tool Co Owatonna Minn
P & C Tool Co Portland Ore
Pawlock—See Briles Mfg Co

★Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal p 136

Red Face—See Lowell Wrench Co
Red Socket—See Lowell Wrench Co
S-K Wayne Tool Co Chicago Ill
S W—See Stevens Walden Inc
Silverbrook Mfg Co Inc Springfield Mass
Sock-O-Matic—See Silverbrook Mfg Co Inc

Stevens Walden Inc Worcester Mass
Stickleback—See Tec Imports Inc
Supereactor—See Williams J H & Co
Superratchet—See Williams J H & Co
Tec Imports Inc Baldwin Park Cal
Thorsen Mfg Co Oakland Cal
Tool Division Kelsey-Hayes Co Orangeburg SC
Vlchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio
Williams J H & Co Buffalo NY

WRENCHES "S"

Billings & Spencer Div Crescent
Niagara Corp Buffalo NY
Keystone Mfg Co Buffalo NY
Wescott—See Keystone Mfg Co

WRENCHES, Saw

Atkins Saw Div Nicholson File Co
Greenville Miss

WRENCHES, Socket

Armstrong Bros Tool Co Chicago Ill
Bantam—See Williams J H & Co
Billings & Spencer Div Crescent Niagara Corp Buffalo NY
★Challenger Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio p 141

Colony Mfg Industries Brooklyn NY
★Crescent Tool Co Div Crescent Niagara Corp Buffalo NY p 103
Extra Heavy Duty—See Williams J H & Co

Fairmount Tool & Forging Co
Cleveland Ohio

Giant—See Keystone Mfg Co
Heavy Duty—See Williams J H & Co
Husky—See New Britain Machine Co

★Indestro Mfg Co Chicago Ill p 149

Keystone Mfg Co Buffalo NY
Loc-Rite—See Tool Division
Lowell—See Lowell Wrench Co
Lowell Wrench Co Worcester Mass
Meteor Mfg Corp Austin Pa
Midget—See Williams J H & Co
Moody Machine Products Inc Providence RI

Morris J I Co Southbridge Mass (Miniature)

Nasa Tool Mfg Corp Amelia Ohio
New Britain Machine Co New Britain Conn

OTC—See Owatonna Tool Co
Owatonna Tool Co Owatonna Minn

Oxwall Tool Co Ltd Flushing NY (Japan)

P & C Tool Co Portland Ore

★Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal p 136

Quik-Fit—See Colony Mfg Industries
Red Socket—See Lowell Wrench Co
S-K Wayne Tool Co Chicago Ill
S W—See Stevens Walden Inc
Silverbrook Mfg Co Inc Springfield Mass

Sock-O-Matic—See Silverbrook Mfg Co Inc

Spintite—See Stevens Walden Inc

Standard—See Williams J H & Co

Stevens Walden Inc Worcester Mass

Supereactor—See Williams J H & Co

Supersocket—See Williams J H & Co

Thorsen Mfg Co Oakland Cal (Also Metric)

Tool Division Kelsey-Hayes Co Orangeburg SC

Truecraft Tool Div Daido Corp Chicago Ill

Vaco Products Co Chicago Ill

Vitalloy—See Billings & Spencer Div

Vlchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio

Williams J H & Co Buffalo NY

★Witherby Products Div John H Graham & Co Inc New York NY p 159

Xcelite Inc Orchard Park NY

WRENCHES, Spanner

Armstrong Bros Tool Co Chicago Ill

Billings & Spencer Div Crescent

Niagara Corp Buffalo NY

Bonney Forge & Tool Div Kelsey-Hayes Co Detroit Mich

Fairmount Tool & Forging Co Cleveland Ohio

Owatonna Tool Co Owatonna Minn

★Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal p 136

Schick Products Inc Belmont Cal

Tool Division Kelsey-Hayes Co Orangeburg SC

Williams J H & Co Buffalo NY

WRENCHES, Spark Plug

Covers Co Inc Bedford Ohio
Husky—See New Britain Machine Co
Nasa Tool Mfg Corp Amelia Ohio
New Britain Machine Co New Britain Conn
P & C Tool Co Portland Ore
★Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal p 136
S-K Wayne Tool Co Chicago Ill
S W—See Stevens Walden Inc
Stevens Walden Inc Worcester Mass
Tool Division Kelsey-Hayes Co Orangeburg SC
Vlcchek Tool Co Div Pendleton Tool Industries Inc Cleveland Ohio

WRENCHES, Spud, Closet

Adams C F Inc Fort Worth Tex
American Pipe Tool Co Villa Park Ill
Chicago Specialty Mfg Co Inc Skokie Ill
Hood Bros Inc Philadelphia Pa
Kayo—See Adams C F Inc
Lowell Wrench Corp Trimont Mfg Div Worcester Mass
Sawyer Belt Hook & Wedge Co Div New Haven Malleable Iron Co New Haven Conn
Schaul Mfg Co Cleveland Ohio
Supreme—See Schaul Mfg Co
Trimo—See Lowell Wrench Corp

WRENCHES, Spud, Radiator

American Pipe Tool Co Villa Park Ill
Hood Bros Inc Philadelphia Pa
Lowell Wrench Corp Trimont Mfg Div Worcester Mass
Sawyer Belt Hook & Wedge Co Div New Haven Malleable Iron Co New Haven Conn
Trimo—See Lowell Wrench Corp

WRENCHES, Strap

Coleman Allan J Co Chicago Ill
Erie Tool Works Erie Pa
Lowell Wrench Corp Worcester Mass
Lowell Wrench Corp Trimont Mfg Div Worcester Mass
Pipemaster—See Erie Tool Works
Reed Mfg Co Erie Pa
★Ridge Tool Co Sub Emerson Electric Co Elyria Ohio p 125
★Ridgid—See Ridge Tool Co
Schieff Products Inc Belmont Cal
Skinner M B Co South Bend Ind
Trimo—See Lowell Wrench Corp
Warnock—See Lowell Wrench Corp

WRENCHES, Striking Face

Armstrong Bros Tool Co Chicago Ill
Billings & Spencer Div Crescent Niagara Corp Buffalo NY
Owatonna Tool Co Owatonna Minn
Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
Williams J H & Co Buffalo NY

WRENCHES, Tap and Reamer

Ace—See Hanson Henry I. Co
Arco Tools Inc New York NY
Bay State Tap & Die Co Div Cleveland Twist Drill Co Cleveland Ohio
Butterfield Div UTD Corp Derby Line Vt

SAW NEWS ★ NEW SAWS MAYES

NEW HACK SAWS AND FREE MERCHANDISER

• NO. 125 PROFESSIONAL HACK SAW FRAME

Man-sized high impact plastic handle for firmer grip. Heavy duty Frame extends throughout handle. Extra-heavy plating to wear longer and resist rust. The finest hack saw frame made.

• 105 HEAVY DUTY HACK SAW FRAME

Rugged heavy duty frame with tough plastic Pistol-grip handle. Heavy plating resists rust. Dependable for Heavy Duty use.

• NO. 85 HACK SAW FRAME

Sturdy, rigid frame for hard use . . . resistant to rust. Molded plastic pistol-grip handle. Comes with 10" Blade.

• NO. 55 HACK SAW FRAME

A good, dependable hack saw frame, highly plated to resist rust. Sturdy plastic handle. Equipped with 8" blade.

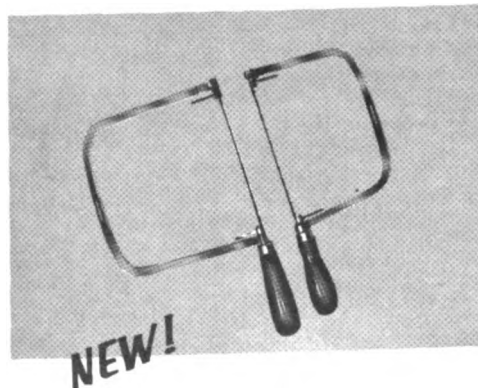


A REAL TRAFFIC STOPPER

Use on counter or hang on pegboard. Permanent display holds one each of Mayes' Four New Hack Saw Frames plus backup stock of 4 extra frames. All 8 frames plus display are shipped in carton ready for use in minutes.



* * * * * MORE MAYES SAW NEWS * * * * *



COPING SAWS

Equipped with 17-teeth-per-inch blade and available in both a rugged heavy duty frame or standard frame. Built to Mayes' standards for high quality.

BACK SAWS

Precision set teeth . . . 14 to the inch. Blades of special-analysis steel, hardened and tempered to maintain sharp cutting edges. Crafted in the Mayes tradition for fine quality. Choice of 9-ply laminated hardwood or high-impact plastic handle. Three sizes: 12", 14", 16".



On the level **MAYES** means quality
MAYES BROTHERS TOOL MANUFACTURING COMPANY • JOHNSON CITY, TENNESSEE 37601.
More Facts? HA No. 95, p. 65 or 609

QUALITY TOOLS SHOULD BE SEEN NOT HERDED!



Why settle for bulk-packed tools when for the same prices, you can get these self-selling packaged tools from Truecraft? Unconditionally guaranteed, all Truecraft tools are manufactured to rigid specifications . . . and are immediately available in the United States.

Truecraft wrenches and pliers are made of fully forged tool steel . . . carefully machined and polished . . . and triple chrome plated for long-lasting dependable performance. The eye-catching sleeves of these pre-packaged tools take up less space than other carded tools to give you more profit per inch. Add this feature to Truecraft quality, Truecraft prices and the Truecraft extra discount . . . how can you go wrong?

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CHECK ON THESE OTHER QUALITY TOOLS FROM TRUECRAFT:

- Adjustable Wrenches
- Combination Flat Wrenches
- Hammers
- Various Pliers
- Open End Wrenches
- Tool Sets
- Socket Wrenches
- Pipe Wrenches
- Chain Wrenches

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Truecraft
TOOL DIVISION

DAIDO CORPORATION
2525 W. PETERSON AVE.
CHICAGO, ILLINOIS 60645
Phone: Area Code 312/21-2236

More Facts? HA No. 96, p. 65 or 609

General Hardware Mfg Co New York NY
Greenfield Tap & Die Div United-
Greenfield Corp Greenfield Mass
Hanson Einar B Co Inc Worcester
Mass
Hanson Henry L Co Worcester Mass
Keystone Mfg Co Buffalo NY
Keystone Reamer & Tool Co
Millersburg Pa
Kromhard Twist Drill Co Akron Ohio
Millers Falls Co Greenfield Mass
Morse Twist Drill & Machine Co New
Bedford Mass
Oxwall Tool Co Ltd Flushing NY
(Japan)
Standard Tool Co Cleveland Ohio
★Stanley Tools Div Stanley Works New
Britain Conn p 118
Starrett L S Co Athol Mass
Stickleback—See Tec Imports Inc
Tec Imports Inc Baldwin Park Cal
Union-Card Div UTD Corp Athol
Mass
Union Tool Co Orange Mass
Vermont American Threadit—See
Vermont American Corp
Vermont American Corp Threaded
Tool Div Lincolnton NC
Vermont Tap & Die Corp Lyndonville
Vt
Wells Tool Co Greenfield Mass
Yankee—See Stanley Tools Div

WRENCHES, Tappet

Armstrong Bros Tool Co Chicago Ill
Billings & Spencer Div Crescent
Niagara Corp Buffalo NY
Bonney Forge & Tool Div Kelsey-
Haves Co Detroit Mich
Husky—See New Britain Machine Co
New Britain Machine Co New Britain
Conn
P & C Tool Co Portland Ore
Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal
Superfrench—See Williams J H & Co
Tool Division Kelsey-Haves Co
Orangeburg SC
Vlcek Tool Co Div Pendleton Tool
Industries Inc Cleveland Ohio
Williams J H & Co Buffalo NY

WRENCHES, Torque

Apco Mossberg Co Attleboro Mass
Armstrong Bros Tool Co Chicago Ill
Bonney Forge & Tool Div Kelsey-
Haves Co Detroit Mich
Central Tool Co Cranston RI
Indestro Mfg Co Chicago Ill
Jo-Line Tools Inc Southgate Cal
P & C Tool Co Portland Ore
Proto Tool Co Div Pendleton Tool
Industries Inc Los Angeles Cal
Sturtevant P A Co Addison Ill
Sunnen Products Co St Louis Mo
Thorsen Mfg Co Oakland Cal
Williams J H & Co Buffalo NY

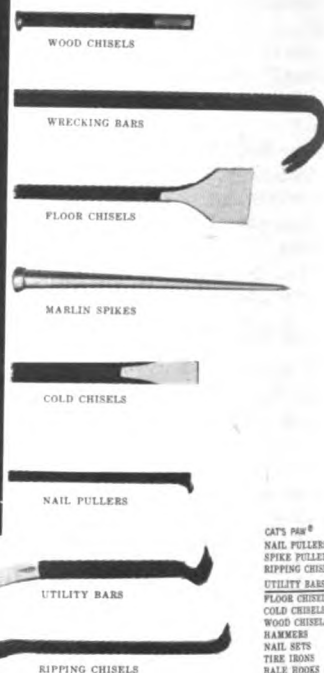
WRENCHES, Track

Armstrong Bros Tool Co Chicago Ill
Hubbard Tool Div Unit Rail Anchor
Co Pittsburgh Pa
Keystone Mfg Co Buffalo NY
Klein-Logan Co Pittsburgh Pa
Warwood Tool Co Wheeling W Va
Woodings-Verona Tool Works Verona
Pa

DREW TOOLS

FINE HAND TOOLS
SINCE
1837

C. DREW & COMPANY
PLYMOUTH COUNTY
KINGSTON, MASS.
02360



CAT'S PAW®-130 YEARS

More Facts? HA No. 97, p. 65 or 609

CHANGES

New products and new trade names are constantly being added to the listings for the next Directory Number of **HARDWARE AGE**. Therefore, if you do not find in the current issue of the Directory Number the product you are interested in, write to the "Who Makes It" Editor. He'll be glad to serve you.

HARDWARE AGE

Chestnut & 56th Sts.

Phila., Pa. 19139

VERSA- VISE



Ask your jobber
or write to . . .

The WILL-BURT COMPANY
ORRVILLE, OHIO 44667

More Facts? HA No. 98, p. 65 or 609
HARDWARE AGE/July 15, 1967

HARDWARE DEPARTMENT

This category also includes: **BUILDING MATERIALS . . . Insulation . . . Kitchen cabinets . . . Millwork . . . Wallboard . . . Ceiling tiles . . . Shutters, blinds . . . Roofing . . . Bricks, stones . . . Etc. . . . FLOOR COVERING Soft covering . . . Underlayment . . . Floor laying tools . . . Etc. . . . HARDWARE . . . Weather stripping, plastic storm window kits . . . Mail boxes . . . Awning hardware . . . Garage hardware . . . Metal moldings . . . Chain, rope . . . Cabinet hardware . . . Furniture hardware . . . Shelf brackets . . . Etc.**

AIRPORT DOOR HARDWARE

C F & I Steel Corp Denver Colo
Lawrence Bros Sterling Ill
Mc Kee Door Co Aurora Ill
National Mfg Co Sterling Ill
Richards-Wilcox Div Hupp Corp
Aurora Ill
Western Products Inc Newcastle Ind

AIRPORT DOOR ROLLERS

National Mfg Co Sterling Ill
Starline Inc Harvard Ill

ALARM BELLS

Fire-Lite Alarms Inc New Haven
Conn

ALARM HORNS

Fire-Lite Alarms Inc New Haven
Conn

ALARMS, Burglar

Alarmtronics Engineering Inc Newton
Mass
Alert—See Dimension Inc
Armed Guard—See Ballistics Control
Corp
Arvin Industries Inc Consumer
Products Div Columbus Ind
Ballistics Control Corp Long Island
City NY
Builders Brass Works Corp Los
Angeles Cal
Burg-A-Larm—See Swing-O-Lite Inc
Chex-It—See Sargent & Greenleaf Inc
Detectalarm—See Alarmtronics
Engineering Inc
Dimension Inc Fairfax Va
Fire-Lite Alarms Inc New Haven
Conn

Home Gard—See Hornet Protective
Devices Div
Hornet Protective Devices Div U X L
Corp Brooklyn NY
Loudmouth—See Sargent &
Greenleaf Inc
Lustre Line Products Philadelphia Pa
Parker S Hardware Mfg Corp New
York NY
Perma-Guard—See Parker S
Hardware Mfg Corp
Sargent & Greenleaf Inc Rochester NY
Star—See Builders Brass Works Corp
Swing-O-Lite Inc Hackensack NJ
Trippe Mfg Co Chicago Ill
(Automotive)
Warnalarm Co Inc New York NY

ALARMS, Fire

Amvad—See Edwards Co Inc
Bliss-Gamewell Co Newton Upper
Falls Mass
Builders Brass Works Corp Los
Angeles Cal
Couch S H Co Inc North Quincy Mass
Edwards Co Inc Norwalk Conn
Falcon—See Falcon Alarm Co
Falcon Alarm Co Springfield NJ
Fire Alarm Thermostat Corp Sub
Pyrotector Inc Hingham Mass
Fire-Lite Alarms Inc New Haven
Conn
Fire-Spy—See Ullman Devices Corp
Gamewell Div E W Bliss Co Natick
Mass
Gulton Industries Inc Metuchen NJ
(Rechargeable)
Lee Electric Inc West New York NJ
Security Hardware Red Bank NJ
Sens-Alarm—See Trolz & Wibling
Control Corp

Star—See Builders Brass Works Corp
Trolz & Wibling Control Corp Ft
Lauderdale Fla
Ullman Devices Corp Ridgefield Conn
Unit Chemical Corp Los Angeles Cal
Unit-Guard—See Unit Chemical Corp
Vitalarm—See Bliss-Gamewell Co
Zonalarm—See Edwards Co Inc

ALARMS, Freeze, Unoccupied Home

Honeywell Inc Minneapolis Minn
Winter Watchman—See Honeywell
Inc

ALARMS, Heat

Fire-Lite Alarms Inc New Haven
Conn
Heat-Timer Corp New York NY

ALARMS, Smoke

Fire-Lite Alarms Inc New Haven
Conn
Heat-Timer Corp New York NY

ALUMINUM ANGLES

Reynolds Metals Co Do-It-Yourself
Div Richmond Va

ALUMINUM ASSORTMENTS, Homeworkshop

(Includes Rods, Bars, Angle, Tubing,
Sheets, Door Track and Fasteners)
AMCO CRAFT—See Amco
Engineering Co
Amco Engineering Co Chicago Ill
Reynolds Metals Co Do-It-Yourself
Div Richmond Va

ALUMINUM BARS

Alcoa—See Aluminum Co of America

Aluminum Co of America Pittsburgh
Pa
Kaiser Aluminum & Chemical Corp
Oakland Cal
Reynolds Metals Co Do-It-Yourself
Div Richmond Va

ALUMINUM FITTINGS, Tubing

Reynolds Metals Co Do-It-Yourself
Div Richmond Va

ALUMINUM RODS

Alcoa—See Aluminum Co of America
Aluminum Co of America Pittsburgh
Pa
Kaiser Aluminum & Chemical Corp
Oakland Cal
Reynolds Metals Co Do-It-Yourself
Div Richmond Va

ALUMINUM SHEETS

Alcoa—See Aluminum Co of America
Aluminum Co of America Pittsburgh
Pa
Kaiser Aluminum & Chemical Corp
Oakland Cal
Reynolds Metals Co Do-It-Yourself
Div Richmond Va (Also Gold
Anodized)

ALUMINUM TUBING

Alcoa—See Aluminum Co of America
Aluminum Co of America Pittsburgh
Pa
Kaiser Aluminum & Chemical Corp
Oakland Cal
Reed-Cromex Corp Cleveland Ohio
Reynolds Metals Co Do-It-Yourself
Div Richmond Va

ANCHOR EXPANDERS, Screw

Greenlee Tool Co Rockford Ill
Parker Metal Goods Co Worcester
Mass

ANCHORS, Brick and Furring Strip

★ Ammo—See United Shoe Machinery
Corp
Anchor Fasteners & Allied Tools
Willow Grove Pa
General Chain & Mfg Corp Cincinnati
Ohio
Rockwell Div United Shoe Machinery
Corp Newark NJ
Sharon Bolt & Screw Co Inc Ashland
Mass
★ United Shoe Machinery Corp Reading
Pa p 2
Well-Nuts—See Rockwell Div

ANCHORS and DRILLS, Brick, Stone, Cement, Etc.

Anchor Expansion Bolt Corp New
York NY
Arro Expansion Bolt Co Marion Ohio
Blue Cut—See Diamond Expansion
Bolt Co
Chicago Expansion Bolt Co Chicago
Ill
Diamond Expansion Bolt Co Garwood
NJ
★ Drill-Eze—See Jordan Industries Inc
Fastway Fasteners Inc Lorain Ohio
Holub Industries Inc Sycamore Ill
★ Jordan Industries Inc Miami Fla
p 217
Kromhard Twist Drill Co Akron Ohio
Molly—See United Shoe Machinery
Corp

Phillips Drill Co Michigan City Ind
Rawl—See Rawlplug Co Inc
Rawlplug Co Inc New Rochelle NY
Red Head—See Phillips Drill Co
Selfdril—See Star Expansion Co
Silver King—See Arro Expansion Bolt
Co
Sta-Tite Corp North Arlington NJ
Star Expansion Co Mountainville NY
U S E—See U S Expansion Bolt Co
U S Expansion Bolt Co York Pa
★United Shoe Machinery Corp Reading
Pa p 2

ANCHORS, Guy

Chance A B Co Centralia Mo
Kearney Company St Louis Mo
Keep-Stake—See Chance A B Co
Parker Metal Goods Co Worcester
Mass

ANCHORS, Hollow Wall

★Molly Drive Fastener (No Drilling
Required)—See United Shoe
Machinery Corp
Paine Co Addison Ill
Sta-Tite Corp North Arlington NJ
★United Shoe Machinery Corp Reading
Pa p 2

ANCHORS, Nail

Anchor Expansion Bolt Corp New
York NY
Arro Expansion Bolt Co Marion Ohio
Barrett Sales & Mfg Co Chicago Ill
DHD—See Diamond Expansion Bolt
Co
Diamond Expansion Bolt Co Garwood
NJ
Gemco—See Moore Goodloe E Inc
General Cable Corp New York NY
★Jif-Eze—See Jordan Industries Inc
★Jordan Industries Inc Miami Fla
p 217
★Molly—See United Shoe Machinery
Corp
Moore Goodloe E Inc Danville Ill
Nail-Tite—See Barrett Sales & Mfg
Co
Parker Metal Goods Co Worcester
Mass
★Set-Eze—See Jordan Industries Inc
Shure-Set—See Winchester-Western
Standard Expansion Bolt Co
Amityville LI NY
Star Dryvin—See Star Expansion Co
Star Expansion Co Mountainville NY
Strike Pin—See Star Expansion Co
Strike Stud—See Star Expansion Co
★United Shoe Machinery Corp Reading
Pa p 2
Universal Fastenings Corp
Farmingdale LI NY
Winchester-Western Div Olin New
Haven Conn

ANCHORS, Screw

Ace-Sycamore Inc Sycamore Ill
(Plastic)
Ackerman-Johnson Co Dept Illinois
Tool Works Inc Elgin Ill
American Wall Tie Co Chicago Ill
Anchor Expansion Bolt Corp New
York NY (Plastic and Lead)
Anchor-Fast—See Anchor Fasteners &
Allied Tools
Anchor Fasteners & Allied Tools
Willow Grove Pa (Plastic)

Arro Expansion Bolt Co Marion Ohio
(Plastic and Lead) (Hollow Wall)
Barrett Sales & Mfg Co Chicago Ill
(Plastic & Lead)
Bull Dog—See Tate E H Co
Chicago Expansion Bolt Co Chicago
Ill
Cinch—See National Lead Co
Dazy—See Arro Expansion Bolt Co
Diabolt Mfg Corp Chicago Ill
Diamond Expansion Bolt Co Garwood
NJ (Also Plastic)
Diamond N-Y—See Diamond
Expansion Bolt Co
E G Building Fasteners Corp New
York NY
★Eze-Drive—See Jordan Industries Inc
Fastway Fasteners Inc Lorain Ohio
(Plastic)
Fitsall—See E G Building Fasteners
Corp
General Cable Corp New York NY
★Grip-Eze (Hollow Wall)—See Jordan
Industries Inc
Hi-Red—See Holub Industries Inc
Holub Industries Inc Sycamore Ill
(Plastic & Lead)
★Jack Nut—See United Shoe
Machinery Corp
★Jif-Eze—See Jordan Industries Inc
Jiffy Inc Pennsauken NJ
★Jord-Eze—See Jordan Industries Inc
★Jordan Industries Inc Miami Fla
(Plastic Lead Nylon and
Aluminum) p 217
Korker—See U S Expansion Bolt Co
Kromhard Twist Drill Co Akron Ohio
★Lead-Eze—See Jordan Industries Inc
Mitee—See Barrett Sales & Mfg Co
★Molly—See United Shoe Machinery
Corp
Multi-Diameter—See U S Expansion
Bolt Co
Multi-Size—See Diamond Expansion
Bolt Co
National Lead Co New York NY
Paine Co Addison Ill (Plastic & Lead)
Pak-Tite—See Barrett Sales & Mfg Co
Parker Metal Goods Co Worcester
Mass
Rawl Calk-Ins—See Rawlplug Co Inc
Rawl Scru-Leads—See Rawlplug Co
Inc
Rawlplug Co Inc New Rochelle NY
Ridgeway Mfg Corp Div Lakeside
Malleable Casting Co Racine Wis
Rockwell Div United Shoe Machinery
Corp Newark NJ
Sand Scott—See Holub Industries Inc
★Set-Eze—See Jordan Industries Inc
Sharon Bolt & Screw Co Inc Ashland
Mass
Shure-Set—See Winchester-Western
Sta-Tite—See Sta-Tite Corp
Sta-Tite Corp North Arlington NJ
Standard Expansion Bolt Co
Amityville LI NY
Star Drive Wallgrip—See Star
Expansion Co
Star Expansion Co Mountainville NY
(Nylon)
Star Wallgrips—See Star Expansion
Co
Stewart Industries Inc Miami Fla
Tap-It—See U S Expansion Bolt Co
Tate E H Co Boston Mass (Plastic)
★Titegrip—See United Shoe Machinery
Corp
U S E—See U S Expansion Bolt Co

U S Expansion Bolt Co York Pa (Plastic
& Lead)
★United Shoe Machinery Corp Reading
Pa (Lead and Plastic) p 2
Universal Fastenings Corp
Farmingdale LI NY (Plastic &
Lead)
Well-Nuts—See Rockwell Div
Winchester-Western Div Olin New
Haven Conn (Plastic and Lead)
Wing Ding—See Diamond Expansion
Bolt Co

ANCHORS, Screw, Fibre

Ackerman-Johnson Co Dept Illinois
Tool Works Inc Elgin Ill
Anchor Expansion Bolt Corp New
York NY
Barrett Sales & Mfg Co Chicago Ill
Chicago Expansion Bolt Co Chicago
Ill
Fibrplug—See Star Expansion Co
★Jordan Industries Inc Miami Fla
p 217
Paine Co Addison Ill
★Plug-Eze—See Jordan Industries Inc
Rawlplug Co Inc New Rochelle NY
Setite—See U S Expansion Bolt Co
Sharon Bolt & Screw Co Inc Ashland
Mass
Sta-Tite Corp North Arlington NJ
Standard Expansion Bolt Co
Amityville LI NY
Star Expansion Co Mountainville NY
U S Expansion Bolt Co York Pa

ANCHORS, Self Drilling

Paine Co Addison Ill

ANCHORS, Sleeper

Cleveland Steel Specialty Co Inc
Cleveland Ohio
Kees F D Mfg Co Beatrice Neb
Merwin Mfg Co Erie Pa
Timberlock—See Kees F D Mfg Co

ANCHORS, Stone and Brick

Ackerman-Johnson Co Dept Illinois
Tool Works Inc Elgin Ill
Adams Co Dubuque Iowa
American Wall Tie Co Chicago Ill
Anchor Expansion Bolt Corp New
York NY
Anchor-Fast—See Anchor Fasteners &
Allied Tools
Anchor Fasteners & Allied Tools
Willow Grove Pa
Arro Expansion Bolt Co Marion Ohio
Brush Nail Expansion Bolt Co
Greenwich Conn
Chicago Expansion Bolt Co Chicago
Ill
Cleveland Steel Specialty Co Inc
Cleveland Ohio
Detroit Carbide Tool Co Detroit Mich
Donley Bros Co Cleveland Ohio
Dynabolt—See Winchester-Western
★Expand-Eze—See Jordan Industries
Inc
Fastway Fasteners Inc Lorain Ohio
General Cable Corp New York NY
General Chain & Mfg Corp Cincinnati
Ohio
★Jordan Industries Inc Miami Fla
p 217
Kromhard Twist Drill Co Akron Ohio
★Molly—See United Shoe Machinery
Corp
Phillips Drill Co Michigan City Ind

Rawl Calk-Ins—See Rawlplug Co Inc
Rawl-Drives—See Rawlplug Co Inc
Rawl H/S Drop-Ins—See Rawlplug
Co Inc
Rawl Lag-Shields—See Rawlplug Co
Inc
Rawl Multi-Calks—See Rawlplug Co
Inc
Rawl Saber-Tooth—See Rawlplug Co
Inc
Rawl Scru-Leads—See Rawlplug Co
Inc
Rawlplug Co Inc New Rochelle NY
Red Head—See Phillips Drill Co
Rockwell Div United Shoe Machinery
Corp Newark NJ
Southco Inc Lester Pa
Star Expansion Co Mountainville NY
Star Wallgrips—See Star Expansion
Co
★United Shoe Machinery Corp Reading
Pa p 2
Universal Fastenings Corp
Farmingdale LI NY
Well-Nuts—See Rockwell Div
Winchester-Western Div Olin New
Haven Conn
Yeck Mfg Co Dundee Mich

AWNING HARDWARE

Anchor Brand—See North & Judd
Mfg Co
Anchor Supply Co Evansville Ind
Baron Mfg Co Chicago Ill
Coyle H B Co Philadelphia Pa
Fanner Mfg Co Cleveland Ohio
GRC—See Gries Reproducer Co
Gries Reproducer Co Div Coats &
Clark Inc New Rochelle NY
Hoosier Tarpaulin & Canvas Goods Co
Indianapolis Ind
★Larson Chas O Co Sterling Ill p 257
Littlestown Hardware & Fdry Co
Littlestown Pa
North & Judd Mfg Co New Britain
Conn
Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn

AWNING LINES

Aetna—See Samson Cordage Works
Essex—See Silver Lake Co
Graham John H Co Inc New York NY
King Cotton—See Graham John H Co
Inc
Monarch—See Rocky Mount Cord Co
Phoenix—See Samson Cordage Works
Puritan Mills Louisville Ky
Rocky Mount Cord Co Rocky Mount
NC
Samson Cordage Works Boston Mass
Silver Lake Co Boston Mass
US—See Silver Lake Co
West Georgia Mills Whitesburg Ga

AWNING PULLEYS

Baron Mfg Co Chicago Ill
Covert Mfg Co Troy NY
Fanner Mfg Co Cleveland Ohio
Indestro Mfg Co Chicago Ill
North & Judd Mfg Co New Britain
Conn
Peerless Hardware Mfg Co Lancaster
Pa
Standard Hardware Co New Haven
Conn
W/C—See North & Judd Mfg Co
Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn

Wrightsville Hardware Co
Wrightsville Pa

AWNING WINDOW HARDWARE

Eaton Yale & Towne Inc Lock &
Hdwe Div Rye NY

AWNINGS, Aluminum

Arrow Metal Products Corp Haskell
NJ
Artercraft Awning Co McKeesport Pa
Eastern Products Corp Baltimore Md
Four Seasons (Roll-Up)—See Artercraft
Awning Co
Hastings Aluminum Products Inc
Hastings Mich
Modern Venetian Blinds Inc New York
NY
Monterey (Ridged)—See Artercraft
Awning Co
Silver-Top Mfg Co Inc White Marsh
Md

AWNINGS, Patio

Artercraft Awning Co McKeesport Pa
(Aluminum)
Silver-Top Mfg Co Inc White Marsh
Md (Aluminum)
Silver-Top Mfg Co Inc White Marsh
Md (Aluminum)

AWNINGS, Steel

Leigh Products Inc Coopersville Mich

BAGS, Duffel

Hirsch-Weis Canvas Products Co Div
White Stag Portland Ore
MacGregor-Brunswick Sports
Cincinnati Ohio
Pueblo Tent and Awning Co Inc
Pueblo Colo
Wagner Awning & Mfg Co Cleveland
Ohio
White Stag—See Hirsch-Weis Canvas
Products Co

BARREL and DRUM GATES, Molasses, Oil and Varnish

Foster Aluminum Alloy Products Corp
Forestville NY
McDonald A Y Mfg Co Dubuque Iowa
★Metal Products Mfg Co Fulton NY
p 548

★Petrole—See Metal Products Mfg Co
Sargent & Co New Haven Conn
Sure Grip—See Foster Aluminum
Alloy Products Corp
Syraco—See Syracuse Stamping Co
Inc
Syracuse Stamping Co Inc Syracuse
NY

BARREL FAUCETS, Wood

Allen Charles I Inc Pequabuck Conn
Berarducci Bros Mfg Co Inc
McKeesport Pa
Eagle—See Allen Charles I Inc
Eclipse—See Allen Charles I Inc
Estes E B & Sons New York NY
Tatem Mfg Co Eastford Conn

BARREL PUMPS, Molasses

Blackmer Pump Co Div Dover Corp
Grand Rapids Mich
Goulds Pumps Inc Seneca Falls NY
ITT Jabsco Inc Costa Mesa Cal
Paddle Pump—See Simer Pump Co
Simer Pump Co Minneapolis Minn

BARREL PUMPS, Vinegar

Blackmer Pump Co Div Dover Corp
Grand Rapids Mich
Deming Div Crane Co Salem Ohio
Goulds Pumps Inc Seneca Falls NY
ITT Jabsco Inc Costa Mesa Cal

BARRELS and KEGS, Slack

BARRELS and KEGS, Tight

Berarducci Bros Mfg Co Inc
McKeesport Pa
Davis Cooperage Co Martinsville Ind
Kimball-Tyler Co Baltimore Md
Weissman B Cooperage Braddock Pa
(Wooden)

BARREL PUMPS

Banner—See Cleveland Brass Mfg Co
Blackmer Pump Co Div Dover Corp
Grand Rapids Mich
Charles Products Co South
Hutchinson Kan
Chief—See Root-Lowell Corp
Cleveland Brass Mfg Co Kinsman
Ohio
Engineered Equipment Co Warsaw
Ind
Goulds Pumps Inc Seneca Falls NY
Gray Company Inc Minneapolis Minn
H D Hudson Mfg Co Chicago Ill
ITT Jabsco Inc Costa Mesa Cal
K-P Mfg Co Minneapolis Minn
King—See H D Hudson Mfg Co
Lux—See Smith D B & Co Inc
Moro—See H D Hudson Mfg Co
Paddle Pump—See Simer Pump Co
Root-Lowell Corp Lowell Mich
Simer Pump Co Minneapolis Minn
Smith D B & Co Inc Utica NY
Superior Mfg Co Albert City Iowa
(Hand-Operated)
Tokheim Corp Fort Wayne Ind
Universal Metal Products Div Leigh
Products Inc Saranac Mich
Warrior—See Root-Lowell Corp

BARS, Door and Window, Security

Loxem Mfg Co Midland Park NJ

BASES, Column

Adams Co Dubuque Iowa
Bethlehem Steel Corp Bethlehem Pa
Cleveland Steel Specialty Co Inc
Cleveland Ohio

BASES, Pedestal, Metal

★Gerber Wrought Iron Products Inc St
Louis Mo p 271

BEARING METAL

Belmont Smelting & Refining Wks Inc
Brooklyn NY
Dutch Boy—See National Lead Co
Federated Metals Div American
Smelting & Refining Co New York
NY
Hoyt—See National Lead Co
National Lead Co New York NY

BEARINGS, Lazy Susan

Triangle Mfg Co Oshkosh Wis

BELLS, Church, Fire, Schoolhouse, Etc.

Wagner Specialty Co Burlington Wis

BELLS, Door and House, Non-electric

Bevin Bros Mfg Co East Hampton
Conn

BELLS, Hand, General Purpose

Bevin Bros Mfg Co East Hampton
Conn

BLOCK TIN

Federated Metals Div American
Smelting & Refining Co New York
NY
National Lead Co New York NY

BOLTS, Aluminum

Alcoa—See Aluminum Co of America
Aluminum Co of America Pittsburgh
Pa
Clark Bros Bolt Co Milldale Conn
Cleveland Cap Screw Co Cleveland
Ohio
Harper H M Co Morton Grove Ill
Lamson & Sessions Co Cleveland Ohio
Sharon Bolt & Screw Co Inc Ashland
Mass
Standard Screw Co Bellwood Ill
Stanscrew—See Standard Screw Co
United Screw & Bolt Corp Cleveland
Ohio

BOLTS, Anchor

★Adjusta-Post Mfg Co Akron O p 344
Amanda Bent Bolt Co Amanda Ohio
Anchor Fasteners & Allied Tools
Willow Grove Pa
★Arro Expansion Bolt Co Marion Ohio
p 250
Baden Steelbar & Bolt Co Sewickley
Pa
Barrett Sales & Mfg Co Chicago Ill
Bethlehem Steel Corp Bethlehem Pa
Chicago Expansion Bolt Co Chicago
Ill
Cleveland Steel Specialty Co Inc
Cleveland Ohio
Diamond Expansion Bolt Co Garwood
NJ
Elephant Brand—See Nixdorff-Krein
Mfg Co
Gemco—See Moore Goodloe E Inc
General Cable Corp New York NY
General Chain & Mfg Corp Cincinnati
Ohio
Lamson & Sessions Co Cleveland Ohio

★Mal-Lead (Multi-unit)—See Arro Expansion Bolt Co

Maryland Bolt Nut Co Div American
Chain & Cable Co Inc Baltimore
Md

Merrill Bros Maspeth NY

Mitee—See Barrett Sales & Mfg Co

★Molly—See United Shoe Machinery
Corp

Moore Goodloe E Inc Danville Ill

Nixdorff-Krein Mfg Co St Louis Mo

Norris Bros Inc Robinson Ill

Paine Co Addison Ill

Pak-Tite—See Barrett Sales & Mfg Co

Parker Metal Goods Co Worcester
Mass

Rawl Calk-Ins—See Rawlplug Co Inc

Rawl-Drives—See Rawlplug Co Inc

Rawl H/S Drop-Ins—See Rawlplug
Co Inc

Rawl Multi-Calks—See Rawlplug Co
Inc

Rawlplug Co Inc New Rochelle NY

Republic Steel Corp Bolt & Nut Div
Cleveland Ohio

Screw & Bolt Corp of America

Pittsburgh Pa

Sharon Bolt & Screw Co Inc Ashland
Mass

Smith Thos Co Worcester Mass
St Louis Screw & Bolt Co St Louis Mo
Standard Expansion Bolt Co
Amityville LI NY
Star Expansion Co Mountainville NY
Star Wallgrips—See Star Expansion
Co
★U S Expansion Bolt Co York Pa p 272
★United Shoe Machinery Corp Reading
Pa p 2

BOLT ASSORTMENTS, Stove

★American Screw A Textron Div
Wytheville Va p 191
Atlantic Screw Works Inc Hartford
Conn
Diabolt Mfg Corp Chicago Ill
Elco Tool & Screw Corp Rockford Ill
Fas-N-It—See Elco Tool & Screw
Corp
Parker Metal Goods Co Worcester
Mass
Reed & Prince Mfg Co Worcester
Mass
Rockford Screw Products Co Rockford
Ill
Sharon Bolt & Screw Co Inc Ashland
Mass
Sturdi-Bolt Div Standard Fasteners
Chicago Ill
Tri-Pak—See Reed & Prince Mfg Co

BOLTS, Brass, Bronze, Copper, Everdur, Monel and Stainless Steel

Clark Bros Bolt Co Milldale Conn
Harper H M Co Morton Grove Ill
Haskell Wm Mfg Co Pawtucket RI
Pawtucket Mfg Co Pawtucket RI
Reed & Prince Mfg Co Worcester
Mass
Russell Burdsall & Ward Bolt & Nut
Co Port Chester NY
Sharon Bolt & Screw Co Inc Ashland
Mass
Standard Screw Co Bellwood Ill
Stanscrew—See Standard Screw Co
Star Stainless Screw Co Paterson NJ
(Stainless)

BOLTS, Cane

★Arrowsmith Tool & Mfg Corp Los
Angeles Cal (Also Ornamental)
p 213
Lawrence Bros Sterling Ill
National Mfg Co Sterling Ill
★Richards-Wilcox Div Hupp Corp
Aurora Ill p 215
★Stanley Hardware Div Stanley Works
New Britain Conn p 228
Wagner Mfg Co Waterloo Iowa

BOLTS, Carriage

American-Monarch Corp Cleveland
Ohio
Armco Steel Corp Middletown Ohio
Atlas Bolt & Screw Co Cleveland Ohio
Berry Bros Columbus Ohio
★Bethlehem Steel Corp Bethlehem Pa
p 249
Clark Bros Bolt Co Milldale Conn
Cleveland Cap Screw Co Cleveland
Ohio
Cuyahoga Rivet & Screw Co
Cleveland Ohio
Diabolt Mfg Corp Chicago Ill
Lamson & Sessions Co Cleveland Ohio
Lewis Bolt & Nut Co Minneapolis
Minn

Maryland Bolt Nut Co Div American Chain & Cable Co Inc Baltimore Md
National Lock Co Rockford Ill
National Screw & Mfg Co Cleveland Ohio
Parker Metal Goods Co Worcester Mass
★ Republic Steel Corp Bolt & Nut Div Cleveland Ohio p 193
Rockford Screw Products Co Rockford Ill
Russell Bolt & Mfg Div of Norris Ind Los Angeles Cal
Russell Burdsall & Ward Bolt & Nut Co Port Chester NY
Screw & Bolt Corp of America Pittsburgh Pa
Sharon Bolt & Screw Co Inc Ashland Mass
Sheffield—See Armco Steel Corp
Southern Screw Co Statesville NC
St Louis Screw & Bolt Co St Louis Mo
Standard Screw Co Bellwood Ill
Stanscrew—See Standard Screw Co
Star Stainless Screw Co Paterson NJ
Sturdi-Bolt Div Standard Fasteners Chicago Ill

BOLTS, Case

Weclite Co Teaneck NJ

BOLTS, Chain

Brainerd Mfg Co East Rochester NY
Cipco Corp St Louis Mo
Hager Hinge Co St Louis Mo
Lawrence Bros Sterling Ill
McKinney Mfg Co Scranton Pa
National Mfg Co Sterling Ill
New Britain Tool and Mfg Co Inc New Britain Conn
★ Richards-Wilcox Div Hupp Corp Aurora Ill p 215
Safe Hardware Div Emhart Corp New Britain Conn
Sargent & Co New Haven Conn
Shelby Corp Shelby Ohio
★ Stanley Hardware Div Stanley Works New Britain Conn p 228

BOLTS, Color-Coded

Screw & Bolt Corp of America Pittsburgh Pa

BOLTS, Cremona

Cipco Corp St Louis Mo
Corbin P & F Div Emhart Corp New Britain Conn
Lawrence Bros Sterling Ill
Pfanstiel Hardware Co Inc Pearl River NY
Richards-Wilcox Div Hupp Corp Aurora Ill
Russwin Div Emhart Corp New Britain Conn
★ Stanley Hardware Div Stanley Works New Britain Conn p 228

BOLTS, Door, Factory and Garage

★ Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY p 275
Lawrence Bros Sterling Ill
National Mfg Co Sterling Ill
★ Richards-Wilcox Div Hupp Corp Aurora Ill p 215
Safe Hardware Div Emhart Corp New Britain Conn
Shelby Corp Shelby Ohio
★ Stanley Hardware Div Stanley Works New Britain Conn p 228

BOLTS, Door, Panic

Challenger Lock & Hdwe Div Eaton Yale & Towne Inc Anaheim Cal
Corbin P & F Div Emhart Corp New Britain Conn
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Feather Touch—See Sargent & Greenleaf Inc
Jackson Exit Device Corp Los Angeles Cal
Lockwood Hardware Mfg Co Fitchburg Mass
Monarch Hardware & Mfg Co Shepherdville Ky
★ Parker S Hardware Mfg Corp New York NY p 255
Precision Hardware Inc Detroit Mich
Richards-Wilcox Div Hupp Corp Aurora Ill
Russwin Div Emhart Corp New Britain Conn
Sargent & Co New Haven Conn
Sargent & Greenleaf Inc Rochester NY
Von Duprin Inc Indianapolis Ind

BOLTS, Door and Window, Barrell

Baldwin Mfg Corp Reading Pa
Bolt-Fast—See Casement Hardware Co
Brainerd Mfg Co East Rochester NY
Builders Brass Works Corp Los Angeles Cal
Casement Hardware Co Chicago Ill
Cipco Corp St Louis Mo
Corbin P & F Div Emhart Corp New Britain Conn
Dexter Lock Div Dexter Industries Inc Grand Rapids Mich
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Erco Mfg Co Chicago Ill
Ferum Co Inc New York NY
Hager Hinge Co St Louis Mo
Ilco (Mortise)—See Independent Lock Co
Independent Lock Co Fitchburg Mass
Ives H B Co New Haven Conn
Jiffy Inc Pennsauken NJ
Lawrence Bros Sterling Ill
Liberty Hardware Mfg Corp Long Island City NY
McKinney Mfg Co Scranton Pa
Mr Hardware—See Travco Plastics Co Inc
National Mfg Co Sterling Ill
New Britain Tool and Mfg Co Inc New Britain Conn
★ Parker S Hardware Mfg Corp New York NY p 255
Peerless Mfg Co Inc Reading Pa
Pfanstiel Hardware Co Inc Pearl River NY
Phoenix Lock Co Newark NJ
Russwin Div Emhart Corp New Britain Conn
Safe Hardware Div Emhart Corp New Britain Conn
Sargent & Co New Haven Conn
Security Hardware Red Bank NJ
Shelby Corp Shelby Ohio
★ Shelby Metal Products Co Shelby Ohio p 262
★ Standard—See Shelby Metal Products Co
★ Stanley Hardware Div Stanley Works New Britain Conn p 228
Star Metal Products Co Inc Brooklyn NY

Sultan Hardware Corp Brooklyn NY
Travco Plastics Co Inc Brooklyn NY
Triangle Brass Mfg Co Los Angeles Cal
Trimco—See Triangle Brass Mfg Co
Williamsburg Blacksmiths Inc Williamsburg Mass
Win-Dor—See Casement Hardware Co

BOLTS, Dutch Door

Corbin P & F Div Emhart Corp New Britain Conn
Ives H B Co New Haven Conn
Rembrandt Hardware Mfg Co Kenilworth NJ
Russwin Div Emhart Corp New Britain Conn
Standard Bronze Co Bayonne NJ

BOLTS, Extension

Cipco Corp St Louis Mo
Corbin P & F Div Emhart Corp New Britain Conn
Detroit Hardware Mfg Co Hialeah Fla
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Ives H B Co New Haven Conn
Lockwood Hardware Mfg Co Fitchburg Mass
Russwin Div Emhart Corp New Britain Conn
Safe Hardware Div Emhart Corp New Britain Conn
★ Stanley Hardware Div Stanley Works New Britain Conn p 228

BOLTS, Eye

Amanda Bent Bolt Co Amanda Ohio
American Chain Div American Chain & Cable Co Inc York Pa
Androck—See Washburn Co
Armstrong Bros Tool Co Chicago Ill
Bartlett Mfg Co Detroit Mich
Bethlehem Steel Corp Bethlehem Pa
Brewer-Titchener Corp Cortland NY
Brooks M S & Sons Inc Chester Conn
Clark Bros Bolt Co Milldale Conn
Crosby-Laughlin Div Fort Wayne Ind
Daniel Edward W Co Cleveland Ohio
Elephant Brand—See Nixdorff-Krein Mfg Co
General Chain & Mfg Corp Cincinnati Ohio
Gerwin Corp Michigan City Ind
Hindley Mfg Co Cumberland RI
★ Larson Chas O Co Sterling Ill p 257
Lawrence Bros Sterling Ill
Lodding Inc Detroit Mich
Maryland Bolt Nut Co Div American Chain & Cable Co Inc Baltimore Md
Merrill Bros Maspeth NY
Merrill Mfg Corp Merrill Wis
National Mfg Co Sterling Ill
Nixdorff-Krein Mfg Co St Louis Mo
Norris Bros Inc Robinson Ill
Paine Co Addison Ill
Parker Metal Goods Co Worcester Mass
Phoenix Lock Co Newark NJ
Ridgeway Mfg Corp Div Lakeside
Malleable Casting Co Racine Wis
Screw & Bolt Corp of America Pittsburgh Pa
Sharon Bolt & Screw Co Inc Ashland Mass
Standard Expansion Bolt Co Amityville LI NY

Upson-Walton Co Cleveland Ohio
Vulcan—See Williams J H & Co
Washburn Co Worcester Mass
Washington Mfg Co Washington Iowa
Wilcox Crittenden Div North & Judd Mfg Co Middletown Conn
Williams J H & Co Buffalo NY

BOLTS, Galvanized and Plated Finishes

Atlas Bolt & Screw Co Cleveland Ohio
★ Bethlehem Steel Corp Bethlehem Pa p 249
Clark Bros Bolt Co Milldale Conn
Cleveland Cap Screw Co Cleveland Ohio
General Chain & Mfg Corp Cincinnati Ohio
National Screw & Mfg Co Cleveland Ohio
Parker Metal Goods Co Worcester Mass
Rockford Bolt & Steel Co Rockford Ill
Russell Burdsall & Ward Bolt & Nut Co Port Chester NY
Screw & Bolt Corp of America Pittsburgh Pa
Sharon Bolt & Screw Co Inc Ashland Mass
St Louis Screw & Bolt Co St Louis Mo

BOLTS, Hanger

Alro Plumbing Specialty Co Inc Brooklyn NY
Barrett Sales & Mfg Co Chicago Ill
General Chain & Mfg Corp Cincinnati Ohio
Hess Charles Co Inc Brooklyn NY
Keystone Friction Hinge Co Williamsport Pa
Maryland Bolt Nut Co Div American Chain & Cable Co Inc Baltimore Md
National Lock Co Rockford Ill
National Screw & Mfg Co Cleveland Ohio
Paine Co Addison Ill
Parker Metal Goods Co Worcester Mass
Pawtucket Mfg Co Pawtucket RI
Reed & Prince Mfg Co Worcester Mass
Rockford Bolt & Steel Co Rockford Ill
Sharon Bolt & Screw Co Inc Ashland Mass
Southern Screw Co Statesville NC

BOLTS, Heel

Bethlehem Steel Corp Bethlehem Pa

BOLTS, Hook Head

Amanda Bent Bolt Co Amanda Ohio
Bethlehem Steel Corp Bethlehem Pa
Brooks M S & Sons Inc Chester Conn
Clark Bros Bolt Co Milldale Conn
General Chain & Mfg Corp Cincinnati Ohio
Haskell Wm Mfg Co Pawtucket RI
Hess Charles Co Inc Brooklyn NY
Maryland Bolt Nut Co Div American Chain & Cable Co Inc Baltimore Md
National Mfg Co Sterling Ill
Rockford Bolt & Steel Co Rockford Ill
St Louis Screw & Bolt Co St Louis Mo

BOLTS, Jamb

Builders Brass Works Corp Los Angeles Cal

BOLTS, Lag

Armco Steel Corp Middletown Ohio
 ★ Bethlehem Steel Corp Bethlehem Pa p 249
 Clark Bros Bolt Co Milldale Conn
 Cleveland Cap Screw Co Cleveland Ohio
 Diabolt Mfg Corp Chicago Ill
 Haskell Wm Mfg Co Pawtucket RI
 Lamson & Sessions Co Cleveland Ohio
 Maryland Bolt Nut Co Div American Chain & Cable Co Inc Baltimore Md
 National Lock Co Rockford Ill
 National Screw & Mfg Co Cleveland Ohio
 Parker Metal Goods Co Worcester Mass
 Republic Steel Corp Bolt & Nut Div Cleveland Ohio
 Russell Burdsall & Ward Bolt & Nut Co Port Chester NY
 Sharon Bolt & Screw Co Inc Ashland Mass
 Sheffield—See Armco Steel Corp
 Standard Screw Co Bellwood Ill
 Stanscrew—See Standard Screw Co
 Sturdi-Bolt Div Standard Fasteners Chicago Ill

BOLTS, Machine Square and Hex Head

American-Monarch Corp Cleveland Ohio
 Armco Steel Corp Middletown Ohio
 Atlas Bolt & Screw Co Cleveland Ohio
 Berry Bros Columbus Ohio
 ★ Bethlehem Steel Corp Bethlehem Pa p 249
 Clark Bros Bolt Co Milldale Conn
 Cleveland Cap Screw Co Cleveland Ohio
 Haskell Wm Mfg Co Pawtucket RI
 Lamson & Sessions Co Cleveland Ohio
 Lewis Bolt & Nut Co Minneapolis Minn
 Maryland Bolt Nut Co Div American Chain & Cable Co Inc Baltimore Md
 National Screw & Mfg Co Cleveland Ohio
 Pawtucket Mfg Co Pawtucket RI
 Republic Steel Corp Bolt & Nut Div Cleveland Ohio
 Rockford Bolt & Steel Co Rockford Ill
 Russell Bolt & Mfg Div of Norris Ind Los Angeles Cal
 Russell Burdsall & Ward Bolt & Nut Co Port Chester NY
 Screw & Bolt Corp of America Pittsburgh Pa
 Sharon Bolt & Screw Co Inc Ashland Mass
 Sheffield—See Armco Steel Corp
 Smith Thos Co Worcester Mass
 St Louis Screw & Bolt Co St Louis Mo
 Standard Screw Co Bellwood Ill
 Stanscrew—See Standard Screw Co
 Sturdi-Bolt Div Standard Fasteners Chicago Ill

BOLTS, Ring

Brewer-Titchener Corp Cortland NY
 General Chain & Mfg Corp Cincinnati Ohio
 Wilcox Crittenden Div North & Judd Mfg Co Middletown Conn

BOLTS, Self-Locking

Cleveland Cap Screw Co Cleveland Ohio
 Elastic Stop Nut Corp of America Union NJ
 Republic Steel Corp Bolt & Nut Div Cleveland Ohio
 Screw & Bolt Corp of America Pittsburgh Pa
 Sharon Bolt & Screw Co Inc Ashland Mass

BOLTS, Shackle

Bethlehem Steel Corp Bethlehem Pa
 Cleveland Cap Screw Co Cleveland Ohio

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

A star (★) in front of a listing indicates a manufacturer with an advertisement in this Directory and is your guide to more product information. The number at the end of the listing is the page number of this manufacturer's catalog-advertisement.

BOLTS, Stove

Adams Co Dubuque Iowa
 American-Monarch Corp Cleveland Ohio
 ★ American Screw A Textron Div Wytheville Va (Slotted & Phillips Recessed Head) p 191
 Armco Steel Corp Middletown Ohio
 Atlantic Screw Works Inc Hartford Conn
 Atlas Bolt & Screw Co Cleveland Ohio
 Atlas Brand—See Atlas Screw & Specialty Co
 Atlas Screw & Specialty Co New York NY
 Berry Bros Columbus Ohio
 Continental Screw Co New Bedford Mass
 Cuyahoga Rivet & Screw Co Cleveland Ohio
 Delta American Corp Cleveland Ohio
 Diabolt Mfg Corp Chicago Ill
 Holtite—See Continental Screw Co
 Keystone Screw Corp Willow Grove Pa
 Lamson & Sessions Co Cleveland Ohio
 National Lock Co Rockford Ill
 National Screw & Mfg Co Cleveland Ohio
 Paine Co Addison Ill
 Parker Metal Goods Co Worcester Mass
 Reed & Prince Mfg Co Worcester Mass (Regular & Reed & Prince Recessed Head)
 ★ Republic Steel Corp Bolt & Nut Div Cleveland Ohio p 193
 Rockford Screw Products Co Rockford Ill
 Screw & Bolt Corp of America Southington Plant Southington Conn
 Screw & Bolt Corp of America Pittsburgh Pa
 Sharon Bolt & Screw Co Inc Ashland Mass
 Sheffield—See Armco Steel Corp
 Southern Screw Co Statesville NC

Sturdi-Bolt Div Standard Fasteners Chicago Ill
 United Screw & Bolt Corp Cleveland Ohio
 Whitney Screw Corp Nashua NH

BOLTS, Stripper, Socket Head

Cleveland Cap Screw Co Cleveland Ohio
 Holo-Krome Screw Corp Hartford Conn
 Sharon Bolt & Screw Co Inc Ashland Mass
 Standard Pressed Steel Co Jenkintown Pa
 Standard Screw Co Bellwood Ill
 Stanscrew—See Standard Screw Co
 Unbrako—See Standard Pressed Steel Co

BOLTS, Stud

Atlas Brand—See Atlas Screw & Specialty Co
 Atlas Screw & Specialty Co New York NY
 Barrett Sales & Mfg Co Chicago Ill
 Bethlehem Steel Corp Bethlehem Pa
 Clark Bros Bolt Co Milldale Conn
 Cleveland Cap Screw Co Cleveland Ohio
 General Chain & Mfg Corp Cincinnati Ohio
 Haskell Wm Mfg Co Pawtucket RI
 Lodding Inc Detroit Mich
 Maryland Bolt Nut Co Div American Chain & Cable Co Inc Baltimore Md
 Parker Metal Goods Co Worcester Mass
 Pawtucket Mfg Co Pawtucket RI
 REC Corp New Rochelle NY
 Republic Steel Corp Bolt & Nut Div Cleveland Ohio
 Rockford Bolt & Steel Co Rockford Ill
 Screw & Bolt Corp of America Pittsburgh Pa
 Sharon Bolt & Screw Co Inc Ashland Mass
 Smith Thos Co Worcester Mass
 Standard Screw Co Bellwood Ill
 Stanscrew—See Standard Screw Co
 ★ Star Stainless Screw Co Paterson NJ (Stainless) p 274

BOLTS, Toggle

Ackerman-Johnson Co Dept Illinois Tool Works Inc Elgin Ill
 American Wall Tie Co Chicago Ill
 Anchor Expansion Bolt Corp New York NY
 Anchor Fasteners & Allied Tools Willow Grove Pa
 Arro Expansion Bolt Co Marion Ohio
 Barrett Sales & Mfg Co Chicago Ill
 Chicago Expansion Bolt Co Chicago Ill
 Columbia Fastener Co Sub United Carr Inc Chicago Ill
 Diamond Expansion Bolt Co Garwood NJ
 Holub Industries Inc Sycamore Ill
 ★ Jordan Industries Inc Miami Fla p 217
 Loktite—See U S Expansion Bolt Co
 ★ Molly—See United Shoe Machinery Corp
 Paine Co Addison Ill
 Parker Metal Goods Co Worcester Mass

Phoenix Lock Co Newark NJ
 ★ Prong-Eze—See Jordan Industries Inc
 Rawl—See Rawlplug Co Inc
 Rawl Spring-Wing—See Rawlplug Co Inc
 Rawlplug Co Inc New Rochelle NY
 Ridgeway Mfg Corp Div Lakeside Malleable Casting Co Racine Wis
 Sharon Bolt & Screw Co Inc Ashland Mass
 Shure-Set—See Winchester-Western
 Snapin—See Star Expansion Co
 Springin—See Star Expansion Co
 Sta-Tite Corp North Arlington NJ
 Standard Expansion Bolt Co Amityville LI NY
 Star Expansion Co Mountainville NY
 Tumb-L-Tite—See U S Expansion Bolt Co
 Tumb-L-Tite—See U S Expansion Bolt Co
 U S E—See U S Expansion Bolt Co
 U S Expansion Bolt Co York Pa
 ★ United Shoe Machinery Corp Reading Pa p 2
 Universal Fastenings Corp Farmingdale LI NY
 Winchester-Western Div Olin New Haven Conn

BOLTS, "U"

Amanda Bent Bolt Co Amanda Ohio
 Androck—See Washburn Co
 Atlas Bolt & Screw Co Cleveland Ohio
 Atlas Brand—See Atlas Screw & Specialty Co
 Atlas Screw & Specialty Co New York NY
 Bethlehem Steel Corp Bethlehem Pa
 Clark Bros Bolt Co Milldale Conn
 Daniel Edward W Co Cleveland Ohio
 General Chain & Mfg Corp Cincinnati Ohio
 Gerwin Corp Michigan City Ind
 Hess Charles Co Inc Brooklyn NY
 Hindley Mfg Co Cumberland RI
 ★ Larson Chas O Co Sterling Ill p 257
 National Mfg Co Sterling Ill
 Parker Metal Goods Co Worcester Mass
 Republic Steel Corp Bolt & Nut Div Cleveland Ohio
 Ridgeway Mfg Corp Div Lakeside Malleable Casting Co Racine Wis
 Rockford Bolt & Steel Co Rockford Ill
 Sharon Bolt & Screw Co Inc Ashland Mass
 Smith Thos Co Worcester Mass
 St Louis Screw & Bolt Co St Louis Mo
 Standard Expansion Bolt Co Amityville LI NY
 Star Stainless Screw Co Paterson NJ
 Washburn Co Worcester Mass
 Washington Mfg Co Washington Iowa

BOLTS, Wheel, Automobile

Atlas Bolt & Screw Co Cleveland Ohio
 Clark Bros Bolt Co Milldale Conn
 Cleveland Cap Screw Co Cleveland Ohio

BOXES, Shelf, Hardware

Hallowell—See Standard Pressed Steel Co
 Lyon Metal Products Inc Aurora Ill
 Penco Products Inc Div Alan Wood Steel Co Oaks Pa
 Republic Steel Corp Mfg Div Youngstown Ohio
 Standard Pressed Steel Co Jenkintown Pa

BRACES, Trench and Timber

Duff-Norton Co Charlotte NC
Milwaukee Tool & Equipment Co
Milwaukee Wis
Simplex—See Templeton Kenly & Co
Templeton Kenly & Co Broadview Ill
Vulcan—See Milwaukee Tool &
Equipment Co

BRACKETS, Hand or Stair Rail

Amerock Corp Rockford Ill
Builders Brass Works Corp Los
Angeles Cal
Cipco Corp St Louis Mo
Eaton Yale & Towne Inc Lock &
Hdwe Div Rye NY
Gordon Associates Inc Derby Conn
Hall Joseph Co Philadelphia Pa
Ives H B Co New Haven Conn
Kupferer Bros Ornamental Iron Works
Inc St Louis Mo
Larson Chas O Co Sterling Ill
Lawrence Bros Sterling Ill
Liberty Hardware Mfg Corp Long
Island City NY
National Mfg Co Sterling Ill
Parker S Hardware Mfg Corp New
York NY
Peerless Mfg Co Inc Reading Pa
Richards-Wilcox Div Hupp Corp
Aurora Ill
Rockwood Mfg Co Rockwood Pa
Safe Hardware Div Emhart Corp New
Britain Conn
Security Hardware Red Bank NJ
Shelby Corp Shelby Ohio
Standard Bronze Co Bayonne NJ
Sultan Hardware Corp Brooklyn NY
Triangle Brass Mfg Co Los Angeles
Cal
Trimco—See Triangle Brass Mfg Co
Wessel Hardware Corp Philadelphia
Pa

BRACKETS, Wall

Alabox—See Pass & Seymour Inc
M & D Store Fixtures Los Angeles Cal
Pass & Seymour Inc Syracuse NY
Paulding John I Inc New Bedford
Mass (Porcelain)
Reflector Hardware Corp 1400 N 25
Av
Star Light—See Thomas Industries
Inc
Thomas Industries Inc Residential
Lighting Div Louisville Ky

BRASS and COPPER, Sheet and Rod

Anaconda American Brass Co
Waterbury Conn
Bridgeport Brass Co Bridgeport Conn
Bristol Brass Co Bristol Conn
Cerro Copper & Brass Co Div Cerro
Corp Bellefonte Pa
Hussey Metal Div Copper Range Co
Leetsdale Pa

BRIGHT and BRASS WIRE GOODS

Androck—See Washburn Co
Brooks M S & Sons Inc Chester Conn
Hindley Mfg Co Cumberland RI
Larson Chas O Co Sterling Ill
Lawrence Bros Sterling Ill
Washburn Co Worcester Mass

BRONZE TABLETS

Knight H W & Son Inc Seneca Falls
NY

Michaels Art Bronze Co Inc Covington
Ky
Stewart Iron Works Co Inc Cincinnati
Ohio

BUMPERS, Cork Self-Adhesive

Darby Products Div W H Brady Co
Milwaukee Wis

BUNGS, Cork

Armstrong Cork Co Lancaster Pa
Coyne & Paddock Inc Long Island
City NY
Dodge Cork Co Inc Lancaster Pa

BUNG STARTERS

Stossel Inc Front Royal Va

BUNGS, Wooden

Estes E B & Sons New York NY
Tatem Mfg Co Eastford Conn

BURRS, Copper and Brass

Atlas Tack Corp Fairhaven Mass
Cross W W Div Emhart Corp Jaffrey
NH
Master Products Co Cleveland Ohio
Wrought Washer Mfg Co Milwaukee
Wis

BURRS and RIVETS, Iron

Atlas Tack Corp Fairhaven Mass
Clark Bros Bolt Co Milldale Conn
Reed & Prince Mfg Co Worcester
Mass
Sharon Bolt & Screw Co Inc Ashland
Mass
United Screw & Bolt Corp Cleveland
Ohio
Wrought Washer Mfg Co Milwaukee
Wis

BUSHINGS, Soft Rubber

Rockwell Div United Shoe Machinery
Corp Newark NJ
Well-Nuts—See Rockwell Div

CABINET DOOR CATCHES

Acorn Mfg Co Mansfield Mass
Ajax Hardware Corp City of Industry
Cal
Amerock Corp Rockford Ill
Aubrey Mfg Inc Union Ill
Baldwin Mfg Corp Reading Pa
Brainerd Mfg Co East Rochester NY
Button-Latch—See Wilco Products
Cabinet Jewelry—See Ajax Hardware
Corp
Casement Hardware Co Chicago Ill
Colonial Bronze Co Torrington Conn
Corbin Cabinet Lock Div Emhart
Corp New Britain Conn
Eaton Yale & Towne Inc Lock &
Hdwe Div Rye NY
Engineered Products Co Flint Mich
Erco Mfg Co Chicago Ill
EZ Roll—See Engineered Products Co
Ferum Co Inc New York NY
Forg Peter Mfg Co Somerville Mass
Getty H S Div Standard-Keil
Hardware Mfg Co Inc Brooklyn NY
Glynn-Johnson Corp Chicago Ill
Hall Joseph Co Philadelphia Pa
Ideal Brass Works Inc Red Bank NJ
Ives H B Co New Haven Conn
Knappe & Vogt Mfg Co Grand Rapids
Mich
Lawrence Bros Sterling Ill

Liberty Hardware Mfg Corp Long
Island City NY
Magna-Matic—See Wilco Products
Magna Tite—See Engineered
Products Co

McKinney Mfg Co Scranton Pa
National Lock Co Rockford Ill
National Mfg Co Sterling Ill
New Britain Tool and Mfg Co Inc
New Britain Conn
Parker S Hardware Mfg Corp New
York NY
Penn-Akron Corp Terryville Conn
Phoenix Lock Co Newark NJ
Rist-O-Krat—See Acorn Mfg Co
Safe Hardware Div Emhart Corp New
Britain Conn
Security Hardware Red Bank NJ
Shelby Corp Shelby Ohio
Shelby Metal Products Co Shelby
Ohio
Snug Tite—See Engineered Products
Co
Standard—See Shelby Metal Products
Co
Standard-Keil Hardware Mfg Co Inc
Brooklyn NY
★Stanley Hardware Div Stanley Works
New Britain Conn p 228
Star Metal Products Co Inc Brooklyn
NY
Superior—See Ideal Brass Works Inc
★Swenson Mfg Co Inc Downey Cal
(Friction Roller, Spring Type and
Magnetic) p 223
Tassell Industries Inc Grand Rapids
Mich

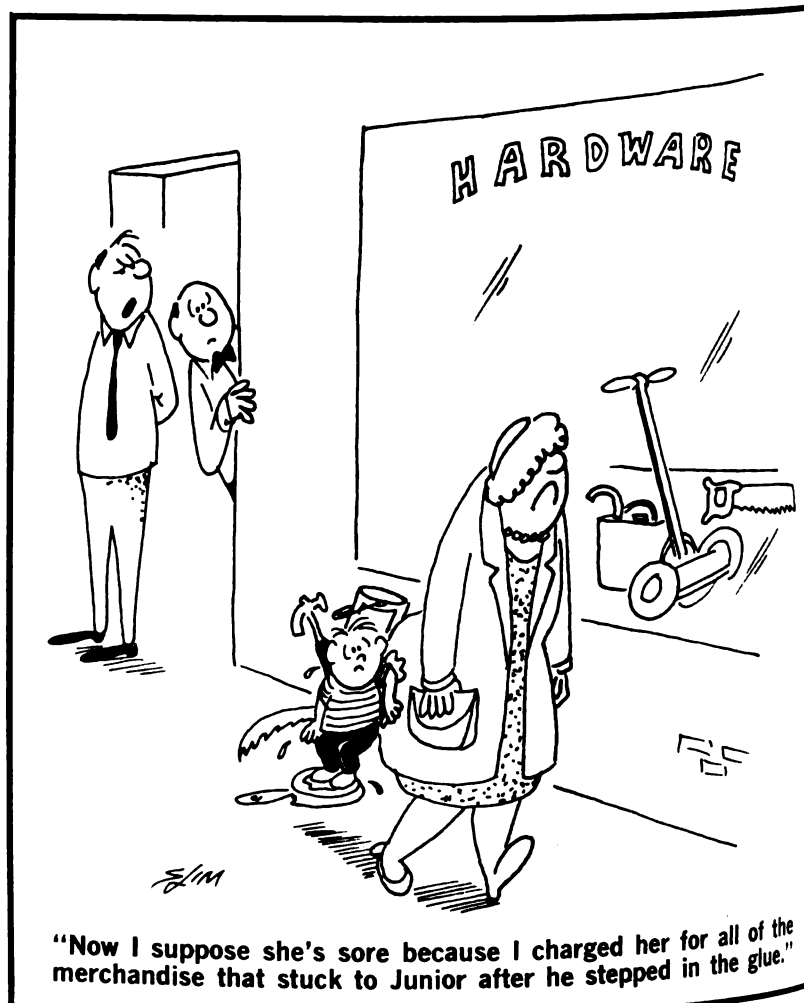
Wilco Products Van Nuys Cal
Win-Dor Snuggler—See Casement
Hardware Co

CABINET DOOR CATCHES, Elbow

Amerock Corp Rockford Ill
★Bull Dog—See Tate E H Co
Eaton Yale & Towne Inc Lock &
Hdwe Div Rye NY
Gordon Associates Inc Derby Conn
Hall Joseph Co Philadelphia Pa
Ives H B Co New Haven Conn
Jiffy Inc Pennsauken NJ
Lawrence Bros Sterling Ill
Liberty Hardware Mfg Corp Long
Island City NY
National Lock Co Rockford Ill
Nu-Latch—See Wilco Products
Parker S Hardware Mfg Corp New
York NY
Phoenix Lock Co Newark NJ
Roll Point—See Amerock Corp
Safe Hardware Div Emhart Corp New
Britain Conn
★Tate E H Co Boston Mass p 200
Wilco Products Van Nuys Cal

CABINET DOOR CATCHES, Magnetic

Ajax Hardware Corp City of Industry
Cal
Allison David Co Inc Roosevelt LI NY
Amerock Corp Rockford Ill
Brainerd Mfg Co East Rochester NY
Cabinet Jewelry—See Ajax Hardware
Corp
Ekco Bldg Products Co Canton Ohio
Engineered Products Co Flint Mich



Ferum Co Inc New York NY
 Hall Joseph Co Philadelphia Pa
 Ives H B Co New Haven Conn
 Lawrence Bros Sterling Ill
 Liberty Hardware Mfg Corp Long Island City NY
 Mag-Latch—See Wilco Products
 Magna-Matic—See Wilco Products
 Magna Tite—See Engineered Products Co
 Mighty-Mite—See Ives H B Co
 National Lock Co Rockford Ill
 National Mfg Co Sterling Ill
 Penn-Akron Corp Terryville Conn
 ★Stanley Hardware Div Stanley Works New Britain Conn p 228
 Star Metal Products Co Inc Brooklyn NY
 ★Swenson Mfg Co Inc Downey Cal (also Roller and Spring Type) p 223
 Tassell Industries Inc Grand Rapids Mich
 Travco Plastics Co Inc Brooklyn NY
 Wessel Hardware Corp Philadelphia Pa
 Wilco Products Van Nuys Cal

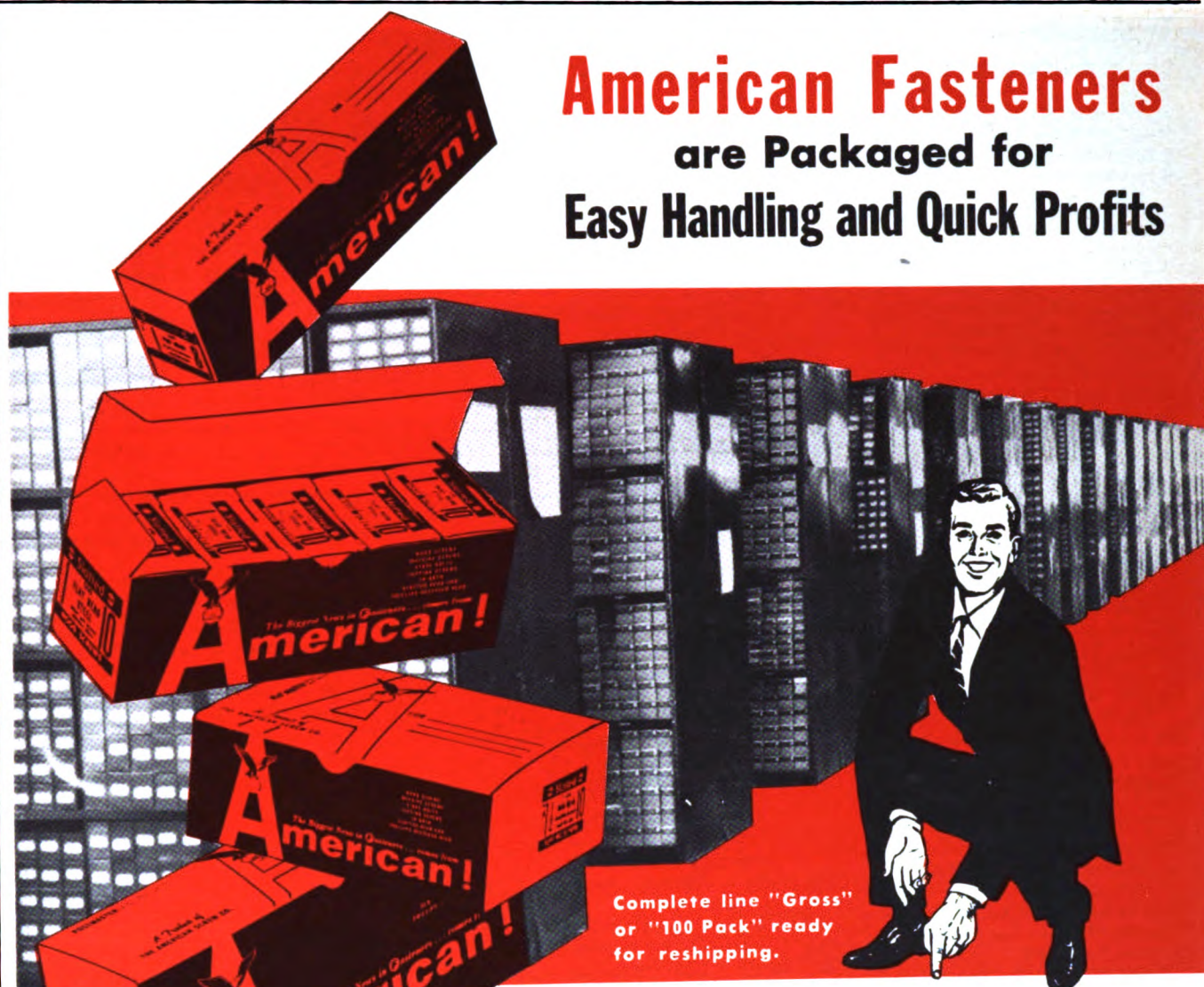
CABINET DOOR ROLLER CATCHES

Knappe & Vogt Mfg Co Grand Rapids Mich
 Roll-Eez Inc St Louis Mo

CABINET HARDWARE, Kitchen

Acorn Mfg Co Mansfield Mass
 Ajax Hardware Corp City of Industry Cal
 Allison David Co Inc Roosevelt LI NY
 Amerock Corp Rockford Ill
 Aubrey Mfg Inc Union Ill
 Baldwin Mfg Corp Reading Pa
 Brainerd Mfg Co East Rochester NY
 Cabinet Jewelry—See Ajax Hardware Corp
 Colonial—See Amerock Corp
 Contemporary—See Amerock Corp
 Ekco Bldg Products Co Canton Ohio
 ★Faultless Caster Co Div Bliss and Laughlin Industries Evansville Ind p 202
 Flexigrip—See Amerock Corp
 Greene G G Enterprises Warren Pa
 Hager Hinge Co St Louis Mo
 Heirloom—See Amerock Corp
 Imperia—See Amerock Corp
 Knappe & Vogt Mfg Co Grand Rapids Mich
 Lawrence Bros Sterling Ill
 Lenape Products Inc Trenton NJ
 McKinney Mfg Co Scranton Pa
 Modern Provincial—See Amerock Corp
 National Lock Co Rockford Ill
 National Mfg Co Sterling Ill
 Parker S Hardware Mfg Corp New York NY
 Patrician—See Amerock Corp
 Penn-Akron Corp Terryville Conn
 Rist-O-Krat—See Acorn Mfg Co
 Rockwood Mfg Co Rockwood Pa
 Roll Point—See Amerock Corp
 Shelby Corp Shelby Ohio
 Shelby Metal Products Co Shelby Ohio
 Standard—See Shelby Metal Products Co
 ★Stanley Hardware Div Stanley Works New Britain Conn p 228
 Star Metal Products Co Inc Brooklyn

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More Facts? HA No. 99, p. 65 or 609

Tassell Industries Inc Grand Rapids Mich
Triangle Brass Mfg Co Los Angeles Cal
Trimco—See Triangle Brass Mfg Co
Weslock Co Los Angeles Cal
Wintite—See Amerock Corp
Yoder Mfg Co Little Rock Ark

CABINET HINGES

Acorn Mfg Co Mansfield Mass
Ajax Hardware Corp City of Industry Cal
Allison David Co Inc Roosevelt LI NY
Amerock Corp Rockford Ill
Aubrey Mfg Inc Union Ill
Austin & Eddy Inc Boston Mass
Brainerd Mfg Co East Rochester NY
Bronson Homer D Co Beacon Falls Conn
Cabinet Jewelry—See Ajax Hardware Corp
Chicago Spring Hinge Co Chicago Ill (Spring)
Corbin Cabinet Lock Div Emhart Corp New Britain Conn
Ekco Bldg Products Co Canton Ohio
Ferum Co Inc New York NY
Garcy Corp Chicago Ill
Greene G G Enterprises Warren Pa
Lawrence Bros Sterling Ill
Liberty Hardware Mfg Corp Long Island City NY
McKinney Mfg Co Scranton Pa
National Lock Co Rockford Ill
National Mfg Co Sterling Ill
★Parker S Hardware Mfg Corp New York NY p 255
Penn-Akron Corp Terryville Conn
Replacement Hardware Co Jenkintown Pa
Rist-O-Krat—See Acorn Mfg Co
Sheffler Merchandise Co Inc Woodmere NY
Shelby Corp Shelby Ohio
Shelby Metal Products Co Shelby Ohio
Soss Mfg Co Warren Mich
Standard—See Shelby Metal Products Co
Standard Bronze Co Bayonne NJ
Standard-Keil Hardware Mfg Co Inc Brooklyn NY
★Stanley Hardware Div Stanley Works New Britain Conn p 228
Star Metal Products Co Inc Brooklyn NY
Tassell Industries Inc Grand Rapids Mich
Yoder Mfg Co Little Rock Ark

CABINETS, Built-in, Household

Boro Wood Products Co Bennettsville SC
Brammer Mfg Co Davenport Iowa
Homak Mfg Co Chicago Ill
Keystone Cabinet Co Littlestown Pa
Krueger R C Co Inc Chicago Ill
Maine Mfg Co Nashua NH
White Mountain (Steel)—See Maine Mfg Co
Whitehall Kitchens East Rockaway LI NY
Youngstown Kitchen Div Mullins Mfg Corp Salem Ohio

CABLE CORD

Graham John H Co Inc New York NY

CANOPIES, Door and Window, Aluminum

Arrow Metal Products Corp Haskell NJ
Artcraft Awning Co McKeesport Pa
Monterey—See Artcraft Awning Co
Napco—See National Aluminum Products Co
National Aluminum Products Co Pittsburgh Pa

CANOPIES, Door and Window, Steel

Heller Wm Co Inc Altoona Pa
Leigh Products Inc Coopersville Mich

CANOPY BRACKETS

Alco Engineering Co Charleston SC
Evamar Inc Salem Mass
Harmon—See Evamar Inc
Knappe & Vogt Mfg Co Grand Rapids Mich
Kupferer Bros Ornamental Iron Works Inc St Louis Mo
Reflector Hardware Corp 1400 N 25 Av
Tennessee Fabricating Co Memphis Tenn

CANVAS

Boyle John & Co New York NY
Daniels C R Inc Daniels Md

CARDED HARDWARE

3 M Co St Paul Minn
Amco Engineering Co Chicago Ill
American Tack & Hardware Co Inc New York NY
Amerock Corp Rockford Ill
Anchor Brand—See North & Judd Mfg Co
Anchor Wire Corp Goodlettsville Tenn
Androck—See Washburn Co
Arrow Fastener Co Inc Saddle Brook NJ
★Baron Mfg Co Chicago Ill p 237
Berger Electronics Corp Maspeth NY
Bergman Tool Mfg Co Buffalo NY
Bliester-Pak—See Brainerd Mfg Co
Boston Wire Brush Co Inc Rockport Mass
Bowers Mfg Co Inc Chester Pa
Brainerd Mfg Co East Rochester NY
BRC Specialties Co West Hartford Conn
Bridgeport Hardware Mfg Corp Div Crescent-Niagara Corp Buffalo NY
★Bull Dog—See Tate E H Co
★Card-Pak—See Faultless Caster Co
Cassell-Craft Co Watertown Conn
CE Rivet-Nut—See Creative Engineering Inc
Columbia Fastener Co Sub United Carr Inc Chicago Ill
Connecticut Valley Mfg Co Centerbrook Conn
Corbin Cabinet Lock Div Emhart Corp New Britain Conn
★Covert Mfg Co Troy NY p 253
Creative Engineering Inc Stoughton Mass
DelMar Mfg Co Gardena Cal
Delta American Corp Cleveland Ohio (Fasteners)
Dispenser Pak—See Delta American Corp
Eagle Rule Mfg Corp Bronx NY
★Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY p 275
ESB Incorporated Willson Products Div Reading Pa (Safety Equipt)
Everard Tap & Die Corp Bronx NY
★Faultless Caster Co Div Bliss and Laughlin Industries Evansville Ind p 202
Glen Clip—See Cassell-Craft Co
★Goodell Co Antrim NH p 331
Gordon Associates Inc Derby Conn
GRC—See Gries Reproducer Co
Great Neck Saw Mfrs Inc Mineola LI NY
Gries Reproducer Co Div Coats & Clark Inc New Rochelle NY
Hager Hinge Co St Louis Mo
Hager Home Hardware—See Hager Hinge Co
Hall Joseph Co Philadelphia Pa
Handi-Wire—See Anchor Wire Corp
Hindley Mfg Co Cumberland RI
Hold-E-Zee—See Upson Brothers Inc
★Hyde Mfg Co Southbridge Mass p 465
Ideal Brass Works Inc Red Bank NJ
Jackson Mfg Co Dallas Tex
Jiffy Inc Pennsauken NJ
★Jordan Industries Inc Miami Fla p 217
Knappe & Vogt Mfg Co Grand Rapids Mich
Laidlaw Corp Peoria Ill
★Larson Chas O Co Sterling Ill (Also packaged) p 257
Lawrence Bros Sterling Ill
Lenape Products Inc Trenton NJ
Macklanburg-Duncan Co Oklahoma City Okla
★Miller Robert E & Co New York NY p 284
Mirra-Cote Industries Inc El Segundo Cal
Modern Wire Co Inc Long Island City NY
Monkey Grip Sales Co Dallas Tex
Monteray Mfg Co Chicago Ill
Moody Machine Products Inc Providence RI
Moore Push Pin Co Philadelphia Pa
National Lock Co Rockford Ill
National Mfg Co Sterling Ill
North & Judd Mfg Co New Britain Conn
Oceana International Inc New York NY
Oxwall Tool Co Ltd Flushing NY (Japan)
Parker Metal Goods Co Worcester Mass
Peg-Pac—See Triumph Twist Drill Co
Penn-Akron Corp Terryville Conn
Perlarna—See Oceana International Inc
Phoenix Industries Inc Avenel NJ
Pic-Pak—See Hindley Mfg Co
Plumb Shop Detroit Mich
Precision Balanced—See Boston Wire Brush Co Inc

WHERE IS HE?

Looking for the address of a manufacturer? You will find it in the Yellow Section—the complete address and telephone number of manufacturers serving the hardware industry.

★Remco—See Miller Robert E & Co
Reynolds Metals Co Do-It-Yourself Div Richmond Va
Richline Co Inc St Paul Minn
Ridgeway Mfg Corp Div Lakeside
Malleable Casting Co Racine Wis
Ridgid/Supreme—See Supreme Products Corp
Rockwell Div United Shoe Machinery Corp Newark NJ
Safe Hardware Div Emhart Corp New Britain Conn
Security Hardware Red Bank NJ
Select-O-Mat—See American Tack & Hardware Co Inc
Shelby Corp Shelby Ohio
★Shelby Metal Products Co Shelby Ohio p 262
Shure-Set—See Winchester-Western
Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass
Skokie Saw and Tool Co Skokie Ill
Snapo—See Richline Co Inc
★Square Brand—See Covert Mfg Co
★Standard—See Shelby Metal Products Co
Standard-Keil Hardware Mfg Co Inc Brooklyn NY
Star Metal Products Co Inc Brooklyn NY
Supreme Products Corp Sub Ridge Tool Co Elyria Ohio
Swingline Inc Long Island City NY
★Taylor Lock Co Philadelphia Pa p 239
★Tate E H Co Boston Mass p 200
Tool Division Kelsey-Hayes Co Orangeburg SC
Trine Mfg Corp New York NY
Triumph Twist Drill Co Sub Precision Twist Drill & Machine Co Crystal Lake Ill
U S E—See U S Expansion Bolt Co
U S Expansion Bolt Co York Pa
United States Caster Corp Martin
Rubber Co Div Overland Park Kan
Upson Brothers Inc Rochester NY
Vermont American Corp Hardware Tool Div Lincolnton NC
Warner Mfg Co Minneapolis Minn
Warren Dado Tool Co Inc Farmington Mich
Washburn Co Worcester Mass
Well-Nuts—See Rockwell Div
Wessel Hardware Corp Philadelphia
★Western Wire Products Co St Louis Mo p 227
Winchester-Western Div Olin New Haven Conn
Wiss J & Sons Co Newark NJ
Yoder Mfg Co Little Rock Ark

CARPORTS

Artcraft Awning Co McKeesport Pa (Aluminum)
Silver-Top Mfg Co Inc White Marsh Md (Aluminum)

CASTERS, BALL TYPE

★Bassick Co Bridgeport Conn (Nylon) p 205
Schatz Mfg Co Poughkeepsie NY
★Schatz Mfg Co Poughkeepsie NY p 238

CASTERS, Conveyor

Acme—See Schatz Mfg Co
Ballcaster Products (Metal and nylon)—See One Way Hardware Mfg Co Inc

One Way Hardware Mfg Co Inc
Brooklyn NY
Schatz Mfg Co Caster Div
Poughkeepsie NY

CASTINGS, Brass, Bronze, Etc.

North & Judd Mfg Co New Britain
Conn
Slaymaker Lock Co Lancaster Pa

CEILING BOARD

Foam-Grid (Decorative)—See U S
Mineral Products Co
Reflect-O-Light—See Underwood L
H Inc
U S Mineral Products Co Stanhope NJ
Underwood L H Inc Mount Vernon
Ohio

CEILING GRIDS, Suspended

Artcrest Products Co Inc Chicago Ill
Hastings Aluminum Products Inc
Hastings Mich (Aluminum & Steel)
Leigh Products Inc Coopersville Mich

CEILING HARDWARE, Suspended

Armstrong Cork Co Lancaster Pa

CEILING PANELS, Suspended

Armstrong Cork Co Lancaster Pa
Certain-teed Products Corp Ardmore
Pa
Leigh Products Inc Coopersville Mich

CEILING TILE

Tile-Lite (Decorative)—See U S
Mineral Products Co
U S Mineral Products Co Stanhope NJ

CEILING TILE, Acoustical

Armstrong Cork Co Lancaster Pa
Certain-teed Products Corp Ardmore
Pa

CEMENT, Hydraulic

Rutland Fire Clay Co Rutland Vt

CEMENT, Tile, Acoustical

Consumers Glue Co St Louis Mo
DeWitt Products Co Detroit Mich
Franklin Glue Co Columbus Ohio
Henry W W Co Chicago Ill
Pecora Chemical Corp Philadelphia Pa
Templar Oil Products Co Inc South
River NJ
Topco—See Templar Oil Products Co
Inc

CEMENT, Waterproof

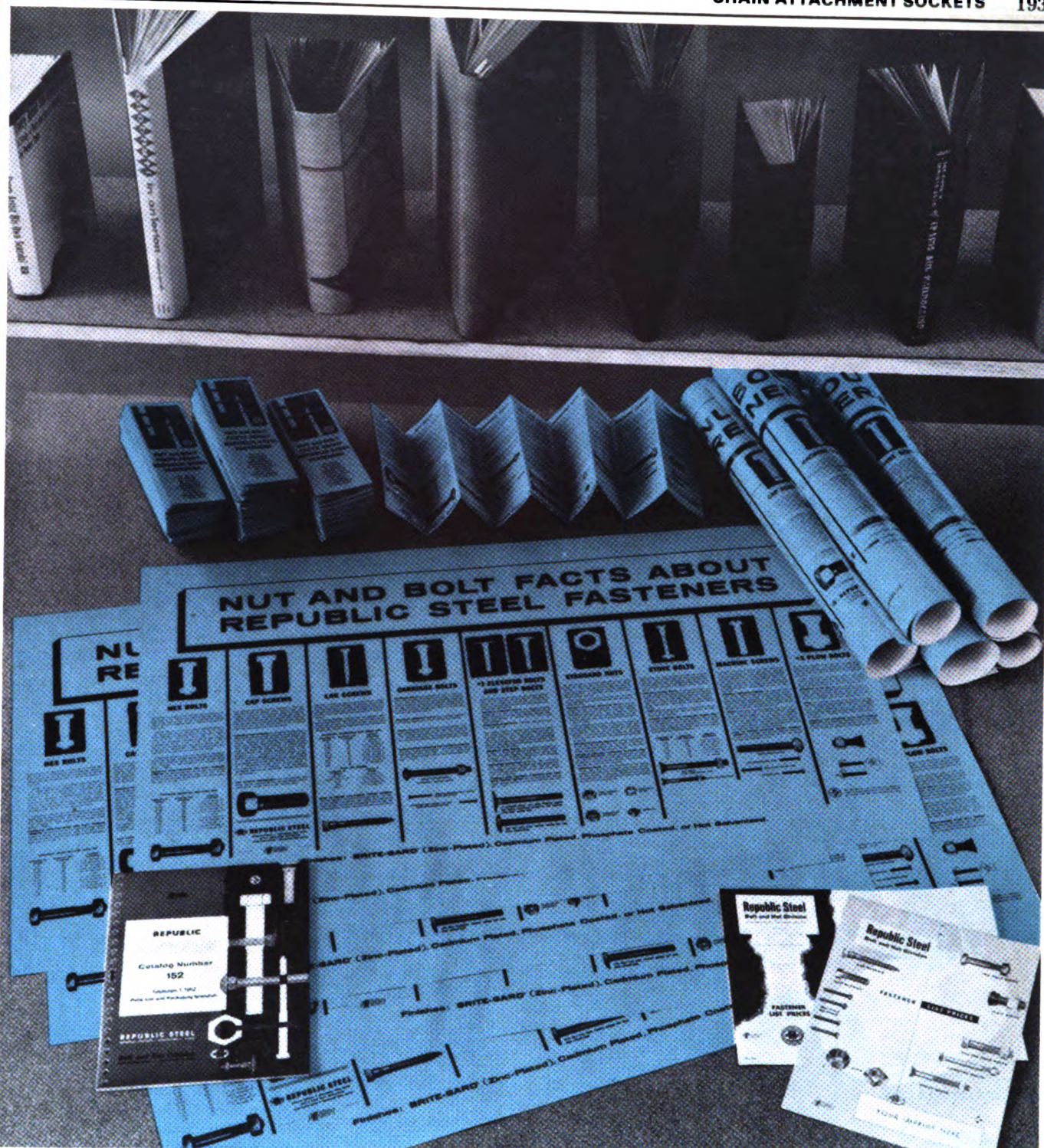
Duxbax—See Evans Adhesive Corp
Evans Adhesive Corp Columbus Ohio

CERAMIC ESCUTCHEONS

Eaton Yale & Towne Inc Towne Hdwe
Div New York NY

CHAIN ATTACHMENT SOCKETS

Arrow-Hart & Hegeman Electric Co
Hartford Conn
Bryant Electric Co Bridgeport Conn
Dependable Electric Mfg Inc
Brooklyn NY
Eagle Electric Mfg Co Long Island
City NY
Ferry Mfg Co Philadelphia Pa
GE—See General Electric Co
Gem Electric Mfg Co Inc Brooklyn NY



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More Facts? HA No. 100, p. 65 or 609



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More Facts? HA No. 101, p. 65 or 69

General Electric Co Wiring Device
Dept Providence RI
International Telephone & Telegraph
Wire & Cable Div Pawtucket RI
Leviton Mfg Co Inc Brooklyn NY
Paulding John I Inc New Bedford
Mass
Rodale Mfg Co Emmaus PA
Royal—See International Telephone
& Telegraph
Star-A Electric Mfg Co Inc Brooklyn
NY

CHAIN, Coil-Proof

Taylor S G Chain Co Inc Hammond
Ind

CHAIN CONNECTORS, Bead

Bead Chain Mfg Co Bridgeport Conn

CHAIN DISPLAY RACKS and ASSORTMENTS

- ★ American Chain Div American Chain & Cable Co Inc York Pa p 208
- ★ Belknap Hardware & Mfg Co Louisville Ky p 599
- ★ Blue Grass—See Belknap Hardware & Mfg Co
- ★ Campbell Chain Co York Pa p 243
- Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
- Peerless Chain Co Winona Minn
- Taylor-Made—See Taylor S G Chain Co Inc
- Taylor S G Chain Co Inc Hammond Ind
- ★ Wesco—See Western Chain Co
- ★ Western Chain Co Chicago Ill p 214

CHAIN HOOKS

- ★ American Chain Div American Chain & Cable Co Inc York Pa p 208
- ★ Baron Mfg Co Chicago Ill p 237
- Bethlehem Steel Corp Bethlehem Pa
- Brewer-Titchener Corp Cortland NY
- ★ Campbell Chain Co York Pa p 243
- Crosby-Laughlin Div Fort Wayne Ind
- Diamond Tool & Horseshoe Co Duluth Minn
- Dixie Logging Tool Co Chattanooga Tenn
- Durbin-Durco Inc St Louis Mo
- Elephant Brand—See Nixdorff-Krein Mfg Co
- Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
- Hoosier Metal Product Columbus Ind
- Lebus Mfg Co Longview Tex
- McKay Co Pittsburgh Pa
- Midland Industries Inc Cedar Rapids Iowa
- Nixdorff-Krein Mfg Co St Louis Mo
- Our Best—See Snow and Nealley Co
- Peerless Chain Co Winona Minn
- Ridgeway Mfg Corp Div Lakeside
- Malleable Casting Co Racine Wis
- Snow and Nealley Co Bangor Me
- Stortz John & Son Inc Philadelphia Pa
- Taylor-Made—See Taylor S G Chain Co Inc
- Taylor S G Chain Co Inc Hammond Ind
- Vulcan—See Williams J H & Co
- Wesco—See Western Chain Co
- Western Chain Co Chicago Ill
- Wilcox Crittenden Div North & Judd Mfg Co Middletown Conn
- Williams J H & Co Buffalo NY

CHAIN REPAIR LINKS

- ★ American Chain Div American Chain & Cable Co Inc York Pa p 208
- Anchor Brand—See North & Judd Mfg Co
- Big Orange—See Midland Industries Inc
- Brewer-Titchener Corp Cortland NY
- Campbell Chain Co York Pa
- Columbus McKinnon Chain Div Columbus McKinnon Corp Tonawanda NY
- Covert Mfg Co Troy NY
- Crosby-Laughlin Div Fort Wayne Ind
- Daniel Edward W Co Cleveland Ohio
- Dixie Logging Tool Co Chattanooga Tenn
- Durbin-Durco Inc St Louis Mo
- Elephant Brand—See Nixdorff-Krein Mfg Co
- General Chain & Mfg Corp Cincinnati Ohio
- Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
- McKay Co Pittsburgh Pa
- Midland Industries Inc Cedar Rapids Iowa
- Nixdorff-Krein Mfg Co St Louis Mo
- North & Judd Mfg Co New Britain Conn
- Parker Metal Goods Co Worcester Mass
- Peerless Chain Co Winona Minn
- Peerless Hardware Mfg Co Lancaster Pa
- Ridgeway Mfg Corp Div Lakeside
- Malleable Casting Co Racine Wis
- Square Brand—See Covert Mfg Co
- Taylor-Made—See Taylor S G Chain Co Inc
- Taylor S G Chain Co Inc Hammond Ind
- Upson-Walton Co Cleveland Ohio
- Western Chain Co Chicago Ill
- Wilcox Crittenden Div North & Judd Mfg Co Middletown Conn
- Wizard—See Daniel Edward W Co

CHAIN SHACKLES

- ★ American Chain Div American Chain & Cable Co Inc York Pa p 208
- Baron Mfg Co Chicago Ill
- Brewer-Titchener Corp Cortland NY
- Crosby-Laughlin Div Fort Wayne Ind
- Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
- Larson Chas O Co Sterling Ill
- McKay Co Pittsburgh Pa
- Merrill Bros Maspeth NY
- Midland Industries Inc Cedar Rapids Iowa
- Ridgeway Mfg Corp Div Lakeside
- Malleable Casting Co Racine Wis
- Upson-Walton Co Cleveland Ohio
- Wilcox Crittenden Div North & Judd Mfg Co Middletown Conn

CHAIN SWIVELS

- ★ American Chain Div American Chain & Cable Co Inc York Pa p 208
- American Logging Tool Corp Evart Mich
- ★ Baron Mfg Co Chicago Ill p 237
- Brewer-Titchener Corp Cortland NY
- Brooks M S & Sons Inc Chester Conn
- ★ Campbell Chain Co York Pa p 243
- ★ Covert Mfg Co Troy NY p 253
- Crosby-Laughlin Div Fort Wayne Ind

Daniel Edward W Co Cleveland Ohio
Dixie Logging Tool Co Chattanooga Tenn
Durbin-Durco Inc St Louis Mo
McKay Co Pittsburgh Pa
Peerless Chain Co Winona Minn
Ridgeway Mfg Corp Div Lakeside
Malleable Casting Co Racine Wis
★ Square Brand—See Covert Mfg Co
Upson-Walton Co Cleveland Ohio
Wilcox Crittenden Div North & Judd Mfg Co Middletown Conn

CHAIN, Aluminum

Bison Aluminum Chain Co Buffalo NY
General Chain & Mfg Corp Cincinnati Ohio
McKay Co Pittsburgh Pa

CHAINS, Bead

Bead Chain Mfg Co Bridgeport Conn

CHAINS, Bead Pattern, Ball Type

Ball Chain Co Inc Mt Vernon NY

CHAINS, Brass or Bronze

- ★ American Chain Div American Chain & Cable Co Inc York Pa p 208
- ★ Campbell Chain Co York Pa p 243
- Eastern Chain Works New York NY
- General Chain & Mfg Corp Cincinnati Ohio
- Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
- Peerless Chain Co Winona Minn
- Taylor-Made—See Taylor S G Chain Co Inc
- Taylor S G Chain Co Inc Hammond Ind
- Turner & Seymour Mfg Co Torrington Conn
- ★ Wesco—See Western Chain Co
- ★ Western Chain Co Chicago Ill p 214

CHAINS, Cable

General Chain & Mfg Corp Cincinnati Ohio
McKay Co Pittsburgh Pa
Turner & Seymour Mfg Co Torrington Conn
Wesco—See Western Chain Co
Western Chain Co Chicago Ill

CHAINS, Coil

- ★ American Chain Div American Chain & Cable Co Inc York Pa p 208
- Baron Mfg Co Chicago Ill
- Bulldog—See Hodell Chain Co
- ★ Campbell Chain Co York Pa p 243
- Columbus McKinnon Chain Div Columbus McKinnon Corp Tonawanda NY
- Durbin-Durco Inc St Louis Mo
- Elephant Brand—See Nixdorff-Krein Mfg Co
- ★ Elwel—See American Chain Div
- General Chain & Mfg Corp Cincinnati Ohio
- Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
- Johnson-Farmer Chain Co Lebanon Pa
- ★ Lock Link—See American Chain Div
- McKay Co Pittsburgh Pa
- Nixdorff-Krein Mfg Co St Louis Mo
- Peerless Chain Co Winona Minn
- Samson—See Hodell Chain Co
- Taylor-Made—See Taylor S G Chain Co Inc

HARDWARE AGE/July 15, 1967

Taylor S G Chain Co Inc Hammond Ind
 ★Wesco—See Western Chain Co
 ★Western Chain Co Chicago Ill p 214

CHAINS, Hammock and Porch Swing

★American Chain Div American Chain & Cable Co Inc York Pa p 208
 Baron Mfg Co Chicago Ill
 Bulldog—See Hodell Chain Co
 ★Campbell Chain Co York Pa p 243
 Elephant Brand—See Nixdorff-Krein Mfg Co
 General Chain & Mfg Corp Cincinnati Ohio
 Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
 McKay Co Pittsburgh Pa
 Nixdorff-Krein Mfg Co St Louis Mo
 Peerless Chain Co Winona Minn
 Rugged Robert—See Wire Products Co
 Taylor-Made—See Taylor S G Chain Co Inc
 Taylor S G Chain Co Inc Hammond Ind

★Tenso—See American Chain Div
 Wesco—See Western Chain Co
 Western Chain Co Chicago Ill
 Wire Products Co Birmingham Ala

CHAINS, Jack

★American Chain Div American Chain & Cable Co Inc York Pa p 208
 Baron Mfg Co Chicago Ill
 ★Campbell Chain Co York Pa p 243
 Eastern Chain Works New York NY
 General Chain & Mfg Corp Cincinnati Ohio
 Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
 McKay Co Pittsburgh Pa
 Taylor-Made—See Taylor S G Chain Co Inc
 Taylor S G Chain Co Inc Hammond Ind
 Turner & Seymour Mfg Co Torrington Conn
 ★Wesco—See Western Chain Co
 ★Western Chain Co Chicago Ill p 214

CHAINS, Miniature, Flat Link

★Lummis Key-Bak Div West Coast Chain Mfg Co Pasadena Cal p 260

CHAINS, Pulley

★American Chain Div American Chain & Cable Co Inc York Pa p 208
 Campbell Chain Co York Pa
 Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
 Wesco—See Western Chain Co
 Western Chain Co Chicago Ill

CHAINS, Railroad

★American Chain Div American Chain & Cable Co Inc York Pa p 208
 Campbell Chain Co York Pa
 Columbus McKinnon Chain Div Columbus McKinnon Corp Tonawanda NY
 General Chain & Mfg Corp Cincinnati Ohio
 Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
 Johnson-Farmer Chain Co Lebanon Pa
 McKay Co Pittsburgh Pa
 Peerless Chain Co Winona Minn



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More Facts? HA No. 102, p. 65 or 609

Wesco—See Western Chain Co
Western Chain Co Chicago Ill

CHAINS, Safety

- ★ American Chain Div American Chain & Cable Co Inc York Pa p 208
- Bead Chain Mfg Co Bridgeport Conn
- Campbell Chain Co York Pa
- General Chain & Mfg Corp Cincinnati Ohio
- Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
- ★ Lummis Key-Bak Div West Coast Chain Mfg Co Pasadena Cal p 260
- McKay Co Pittsburgh Pa
- Peerless Chain Co Winona Minn
- Taylor-Made—See Taylor S G Chain Co Inc
- Taylor S G Chain Co Inc Hammond Ind
- Turner & Seymour Mfg Co Torrington Conn
- ★ Wesco—See Western Chain Co
- ★ Western Chain Co Chicago Ill p 214

CHAINS, Sling

- ★ American Chain Div American Chain & Cable Co Inc York Pa p 208
- Campbell Chain Co York Pa
- Columbus McKinnon Chain Div Columbus McKinnon Corp Tonawanda NY
- Herc-Alloy—See Columbus McKinnon Chain
- Johnson-Farmer Chain Co Lebanon Pa
- McKay Co Pittsburgh Pa
- Peerless Chain Co Winona Minn
- Sentry—See Campbell Chain Co
- Taylor-Made—See Taylor S G Chain Co Inc
- Taylor S G Chain Co Inc Hammond Ind
- ★ Wesco—See Western Chain Co
- ★ Western Chain Co Chicago Ill p 214

CHAINS, Universal

Turner & Seymour Mfg Co Torrington Conn

CHAINS, Welded

- ★ American Chain Div American Chain & Cable Co Inc York Pa p 208
- ★ Blu-Krome—See Campbell Chain Co
- ★ Campbell Chain Co York Pa p 243
- Columbus McKinnon Chain Div Columbus McKinnon Corp Tonawanda NY
- Eastern Chain Works New York NY
- Elephant Brand—See Nixdorff-Krein Mfg Co
- General Chain & Mfg Corp Cincinnati Ohio
- Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
- McKay Co Pittsburgh Pa
- ★ Measure-Mark—See Campbell Chain Co
- Nixdorff-Krein Mfg Co St Louis Mo
- Peerless Chain Co Winona Minn
- Taylor-Made—See Taylor S G Chain Co Inc
- Taylor S G Chain Co Inc Hammond Ind
- ★ Wesco—See Western Chain Co
- ★ Western Chain Co Chicago Ill p 214

CHAINS, Weldless

- ★ American Chain Div American Chain & Cable Co Inc York Pa p 208
- Baron Mfg Co Chicago Ill
- Bulldog—See Hodell Chain Co
- ★ Campbell Chain Co York Pa p 243
- Eastern Chain Works New York NY
- General Chain & Mfg Corp Cincinnati Ohio
- Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
- ★ Lummis Key-Bak Div West Coast Chain Mfg Co Pasadena Cal p 260
- McKay Co Pittsburgh Pa
- Peerless Chain Co Winona Minn
- Taylor-Made—See Taylor S G Chain Co Inc
- Taylor S G Chain Co Inc Hammond Ind
- Turner & Seymour Mfg Co Torrington Conn
- Victor—See McKay Co
- ★ Wesco—See Western Chain Co
- ★ Western Chain Co Chicago Ill p 214

CHECKS, Brass, Time, Tool and Pay

Brainerd Mfg Co East Rochester NY
Corbin Cabinet Lock Div Emhart Corp New Britain Conn
Dickey Grabler Co Cleveland Ohio
Keil Lock Co Charlestown NH
Wright Greg G & Sons Cincinnati Ohio

CLAMPS, Cable

- ★ Campbell Chain Co York Pa p 243
- Diamond Expansion Bolt Co Garwood NJ
- Larson Chas O Co Sterling Ill
- Littlestown Hardware & Fdry Co Littlestown Pa
- Newman Mfg Co Inc Kansas City Mo
- Paine Co Addison Ill
- Parker Metal Goods Co Worcester Mass
- Ridgeway Mfg Corp Div Lakeside Malleable Casting Co Racine Wis
- Victor Specialties Inc New Rochelle NY

CLIPS, Magnetic

- Jiffy Inc Pennsauken NJ
- Maggie Magnetic Inc Paterson NJ
- ★ Tate E H Co Boston Mass p 200

CLIPS, Plywood

Cleveland Steel Specialty Co Inc Cleveland Ohio

CLIPS, Sampling

Cassell-Craft Co Watertown Conn
Glen Clip—See Cassell-Craft Co

CLIPS, Sleeper

Merwin Mfg Co Erie Pa

CLIPS, Swing

Lightning—See North Wayne Tool Co
Little Giant—See North Wayne Tool Co
Mow-Em-Down—See North Wayne Tool Co
North Wayne Tool Co Oakland Me

CLOTH, Wire, Industrial Grades, Aluminum, Brass, Copper, Bronze, Carbon Steel, Monel, Nickel, Stainless Steel, Etc.

- Abbey-Scherer Co El Monte Cal
- Belleville Wire Cloth Co Belleville NJ
- Cambridge Wire Cloth Co Cambridge Md
- Cole-Roscoe Mfg Co South Norwalk Conn
- Diehl-Ellis Inc Woodhaven LI NY
- Gilbert & Bennett Mfg Co Georgetown Conn
- Hanover Wire Cloth Div Continental Copper & Steel Inc Hanover Pa
- Jellif C O Mfg Corp Southport Conn
- Ludlow-Saylor Wire Cloth Division General Steel Industries Inc St Louis Mo
- Metaloom—See Smith F P Wire & Iron Works
- Michigan Wire Cloth Co Detroit Mich
- National Standard Co Corbin Ky
- National Wire Cloth & Iron Works St Paul Minn
- Newark Wire Cloth Co Newark NJ
- Northwestern Steel & Wire Co Sterling Ill
- Rolock Inc Fairfield Conn
- Smith F P Wire & Iron Works Melrose Park Ill (Also Stainless)
- Tyler W S Co Mentor Ohio
- United States Steel Corp Pittsburgh Pa
- Wickwire Bros Inc Cortland NY
- ★ Wright G F Steel & Wire Co Worcester Mass p 195

COLD SHUTS

- ★ American Chain Div American Chain & Cable Co Inc York Pa p 208
- American Logging Tool Corp Evart Mich
- Campbell Chain Co York Pa
- Diamond Tool & Horseshoe Co Duluth Minn
- Dixie Logging Tool Co Chattanooga Tenn
- Durbin-Durco Inc St Louis Mo
- Elephant Brand—See Nixdorff-Krein Mfg Co
- Hoosier Metal Product Columbus Ind
- Leach Co Oshkosh Wis
- McKay Co Pittsburgh Pa
- Nixdorff-Krein Mfg Co St Louis Mo
- Oshkosh—See Leach Co

COLUMNS, Aluminum, Ornamental

Napco—See National Aluminum Products Co
National Aluminum Products Co Pittsburgh Pa
Yeck Mfg Co Dundee Mich

COLUMNS, Iron, Ornamental

Adams Co Dubuque Iowa
Adjusto-Ease—See Elite Products Div
Alco Engineering Co Charleston SC
Angelus Consolidated Industries Los Angeles Cal
Beau-tility—See Elite Products Div
Cincinnati Iron Fence Co Cincinnati Ohio
Classic—See Uni-T Div
Durado—See Versa Products Co
Elite Products Div Standard Equipment Inc Bel Air Md
Evamar Inc Salem Mass
Fiske J W Architectural Metals Inc Paterson NJ
Harmode—See Evamar Inc
Hawkins Iron Co Inc Birmingham Ala
Kupferer Bros Ornamental Iron Works Inc St Louis Mo

Locke Mfg Co Tifton Ga
Logan Co Inc Louisville Ky
Lustre Line Products Philadelphia Pa
Metal Crafters Cedar Rapids Iowa
Nelson Industries Pittsburgh Pa
Peerless Grille Co Brooklyn NY
Phas-Fused—See Versa Products Co
Qual-Craft—See Quality Steel Products Inc
Quality Steel Products Inc Stoughton Mass
Stewart Iron Works Co Inc Cincinnati Tenn
Tennessee Fabricating Co Memphis Tenn
Uni-T Div Locke Mfg Co Tifton Ga
Versa Products Co Tifton Ga
Witten Metal Products Co Gastonia NC

CONCRETE REINFORCING BARS

Armco Steel Corp Middletown Ohio
Atlantic Steel Co Atlanta Ga
Bethlehem Steel Corp Bethlehem Pa
C F & I Steel Corp Denver Colo
Calumet Steel Div Borg-Warner Corp Chicago Ill
Connors Steel Div H K Porter Co Inc Birmingham Ala
Continental Steel Corp Kokomo Ind
Dixisteel—See Atlantic Steel Co
Franklin Steel Div Borg-Warner Corp Franklin Pa
J & L—See Jones & Laughlin Steel Corp
Jones & Laughlin Steel Corp Pittsburgh Pa
Laclede Steel Co St Louis Mo
Northwestern Steel & Wire Co Sterling Ill
Republic Steel Corp Cleveland Ohio
Sheffield—See Armco Steel Corp

CONCRETE REINFORCING WIRE

Bethlehem Steel Corp Bethlehem Pa
C F & I Steel Corp Denver Colo
Continental Steel Corp Kokomo Ind (Masonry)
Keystone Steel & Wire Co Peoria Ill
Laclede Steel Co St Louis Mo
Northwestern Steel & Wire Co Sterling Ill
Rewal—See Continental Steel Corp
United States Steel Corp Pittsburgh Pa
Wal-Lok—See Continental Steel Corp

CONNECTORS, Pole, Extension

Arrow—See Greenview Mfg Co
Greenview Mfg Co Chicago Ill

CORD, Braided, Dacron

Woodstock Line Co Putnam Conn

CORD, Braided, Nylon

Woodstock Line Co Putnam Conn

CORKS

Armstrong Cork Co Lancaster Pa
Consolidated Cork Corp Piscataway NJ
Dodge Cork Co Inc Lancaster Pa
Ellwood Co Highland Park Ill
Sweetcork—See Ellwood Co

CORNERS, Box, Chest and Table

Brainerd Mfg Co East Rochester NY
Corbin Cabinet Lock Div Emhart Corp New Britain Conn

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Excelsior Hardware Co Stamford Conn
Ludwig A & Co New York NY
Safe Hardware Div Emhart Corp New Britain Conn
Sessions J H & Son Bristol Conn
★Stanley Hardware Div Stanley Works New Britain Conn p 228

CORNERS, Building, Metal

Inland Steel Products Co Milwaukee Wis
Kees F D Mfg Co Beatrice Neb
Klauer Mfg Co Dubuque Iowa
LaCrosse Steel Roofing & Corrugating Co LaCrosse Wis
Merwin Mfg Co Erie Pa
Milcor—See Inland Steel Products Co
Yeck Mfg Co Dundee Mich

COVERINGS, Counter Top

Evergleam (Vinyl)—See Goodyear Tire & Rubber Co
Goodyear Tire & Rubber Co Akron Ohio

CROSS-BRIDGING, Steel, for Wood Joists

Chan-L-Cros—See Roll-Eez Inc Cleveland Steel Specialty Co Inc Cleveland Ohio
Harris Inc Columbus Ohio
Kees F D Mfg Co Beatrice Neb
Nelson Industries Pittsburgh Pa
Roll-Eez Inc St Louis Mo
Snap-In—See Kees F D Mfg Co
Sta-Tite Inc Milwaukee Wis
Steel-X—See Taber-Bushnell Co Inc
Taber-Bushnell Co Inc Minneapolis Minn
Yeck Mfg Co Dundee Mich

DECORATIVE EXPANDED METAL

Macklanburg-Duncan Co Oklahoma City Okla
Metal-Art—See Metalex Corp
Metalex Corp Libertyville Ill
Redi-Bolt Inc East Chicago Ind

DOLLIES, Caster

★Bassick Co Bridgeport Conn p 205
Durall Tool Corp Yonkers NY
Fairbanks Co Binghamton NY
★Little Trike—See Bassick Co
Myers Truck & Caster Co Nashville Tenn
New Haven Moving Equip Corp East Haven Conn
Ohio Wire Products Co Columbus Ohio
Rollabout (Household)—See Snyder Mfg Co
Saginaw Products Corp Saginaw Mich
Snyder Mfg Co Philadelphia Pa
Tote-Master—See Durall Tool Corp
Young Paul O Co Line Lexington Pa

DOOR BOTTOMS, Draft Seal

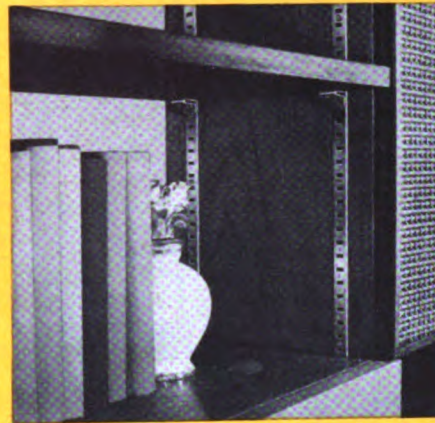
Adjust-O-Seal—See Gossen Corp
Adjusto-Seal—See Schlegel Mfg Co
Auto-Pile—See Bailey Co Inc
Bailey Co Inc Amesbury Mass
Builders Brass Works Corp Los Angeles Cal
Central Metal Strip Co Chicago Ill
Central Metal Strip Co Chicago Ill
Cushion Seal—See Kessler Products Co
Dennis W J & Co Franklin Park Ill

HARDWARE AGE/July 15, 1967

Right this way... to find the fixtures customers buy again and again and again!



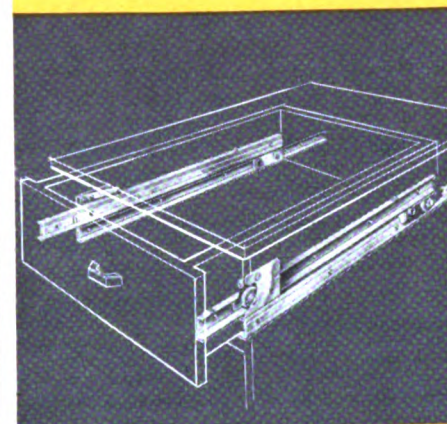
No. 80 standards and No. 180 brackets in steel for sturdy adjustable shelving.



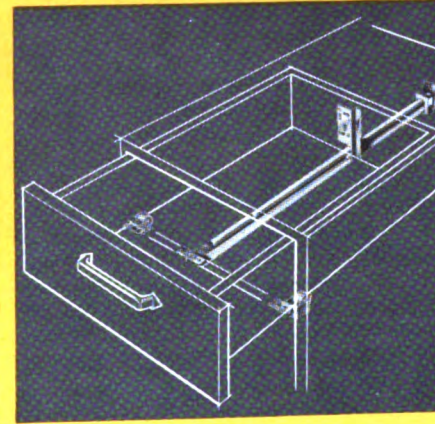
No. 255 standards and No. 256 snap-in supports for built-in adjustable shelving.



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No. 1175 single-track drawer slide fits any size drawer; 50 lb. load.



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you can devote your time to departments requiring personal service! And, of course, KV quality is unvaryingly dependable, prices low.

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Nearly everybody knows KV

KNAPE & VOGT MANUFACTURING COMPANY

Grand Rapids, Michigan 49505

More Facts? HA No. 103, p. 65 or 609



★ **Draftite**—See Standard Products Co
Draftstop—See Duraflex Co
Duraflex Co Miami Fla
DYK (over head door)—See Groendyk Mfg Co Inc
Endura Products Inc Greensboro NC
Gossen Corp Milwaukee Wis
Groendyk Mfg Co Inc Buchanan Va
Home—See Western Weatherstrip Co
Kessler Products Co Youngstown Ohio
Lustre Line Products Philadelphia Pa
Macklanburg-Duncan Co Oklahoma City Okla
Mandist Inc Brighton Mass
Master Metal Strip Service Inc Rolling Meadow Ill
Mortell Co Kankakee Ill
Mortite—See Mortell Co
Nu-Art—See Macklanburg-Duncan Co
Nu-Gard—See Macklanburg-Duncan Co
Nu-Metal—See Macklanburg-Duncan
Pemko Mfg Co Emeryville Cal
Schlegel Mfg Co Rochester NY
Seal-O-Matic—See Macklanburg-Duncan Co
Sealout—See Gossen Corp
Southern Metal Products Corp Memphis Tenn
★ **Standard Products** Co Dearborn Mich p 279
★ **StanPro**—See Standard Products Co
★ **Sterling Alderfer** Co Akron Ohio p 201
Superior—See Youngstown Mfg Inc
Sur-round—See Builders Brass Works Corp
★ **United Industries** Inc Chicago Ill p 267
Western Weatherstrip Co Monterey Park Cal
Youngstown Mfg Inc Youngstown Ohio

DOOR BOTTOMS and DRIP CAPS

Dor-Stop—See Portaseal Inc
M-D—See Macklanburg-Duncan Co
Macklanburg-Duncan Co Oklahoma City Okla
Portaseal Inc Morristown NJ

DOOR BRACES, Garage Door

General Chain & Mfg Corp Cincinnati Ohio
Hindley Mfg Co Cumberland RI
Larson Chas O Co Sterling Ill
Lawrence Bros Sterling Ill
National Mfg Co Sterling Ill
Safe Hardware Div Emhart Corp New Britain Conn
★ **Stanley Hardware** Div Stanley Works New Britain Conn p 228

DOOR BUMPERS, Hinge Pin

Amerock Corp Rockford Ill
Gordon Associates Inc Derby Conn
Ideal Brass Works Inc Red Bank NJ
Ives H B Co New Haven Conn
Jiffy Inc Pennsauken NJ
Security Hardware Red Bank NJ
Shelby Corp Shelby Ohio
★ **Stanley Hardware** Div Stanley Works New Britain Conn p 228
Tassell Industries Inc Grand Rapids Mich
U-Neek—See Gordon Associates Inc
United States Caster Corp Martin
Rubber Co Div Overland Park Kan

DOOR BUMPERS, Wall

Adams Co Dubuque Iowa
Builders Brass Works Corp Los Angeles Cal
Glynn-Johnson Corp Chicago Ill
Gordon Associates Inc Derby Conn
Sargent & Greenleaf Inc Rochester NY
Triangle Brass Mfg Co Los Angeles Cal
Trimco—See Triangle Brass Mfg Co
Unifers—See Sargent & Greenleaf Inc

DOOR BUTTONS

Bow Button—See Ideal Brass Works Inc
Dexter Lock Div Dexter Industries Inc Grand Rapids Mich
Ferum Co Inc New York NY
Ideal Brass Works Inc Red Bank NJ
Larson Chas O Co Sterling Ill
Lawrence Bros Sterling Ill
McKinney Mfg Co Scranton Pa
National Mfg Co Sterling Ill
New Britain Tool and Mfg Co Inc New Britain Conn

★ North & Judd Mfg Co New Britain Conn p 232

Phoenix Lock Co Newark NJ
Safe Hardware Div Emhart Corp New Britain Conn
Shelby Corp Shelby Ohio
Shelby Metal Products Co Shelby Ohio
Standard—See Shelby Metal Products Co
Standard Hardware Co New Haven Conn

★ Stanley Hardware Div Stanley Works New Britain Conn p 228

Star Metal Products Co Inc Brooklyn NY
Superior—See Ideal Brass Works Inc
Wright Products Div Hartzell Mfg Inc Rice Lake Wis

DOOR CHIMES, Mechanical

Auth Electric Co Inc Long Island City NY
Authotone—See Auth Electric Co Inc
Cable Electric Products Inc Providence RI
Door Hardware Industries North Bergen NJ
Door-O-Tone—See Door Hardware Industries
Doorscope Co New York NY
Edwards Co Inc Norwalk Conn
Emerson Electric Co Rittenhouse Operations Builders Products Div Honeoye Falls NY
Liberty Bell Mfg Co Div Philip Carey Mfg Co Swainsboro Ga
Miami-Carey Div Philip Carey Mfg Co Monroe Ohio
National Hardware Co Inc Ozone Park NY
Nutone Inc Cincinnati Ohio
Snapit VU—All—See Cable Electric Products Inc
Trine Mfg Corp New York NY
Troubadour—See Miami-Carey Div

DOOR CLOSERS

Armplex—See Chicago Spring Hinge Co
Beach Architectural Products Buena Park Cal

Challenger Lock & Hdwe Div Eaton
Yale & Towne Inc Anaheim Cal
Chicago Spring Hinge Co Chicago Ill (Refrigerator)
Corbin P & F Div Emhart Corp New Britain Conn
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Hardware Products Inc Reamstown Pa
Ilco—See Independent Lock Co
Independent Lock Co Fitchburg Mass
Jackson Exit Device Corp Los Angeles Cal

Kaywood Co Benton Harbor Mich
Kwikset Sales and Service Co Sub Emhart Corp Anaheim Cal
L C N Closers Inc Princeton Ill
Liberty Hardware Mfg Corp Long Island City NY
Lockwood Hardware Mfg Co Fitchburg Mass
Monteray Mfg Co Chicago Ill
Norton Door Closer Div Eaton Yale & Towne Inc Bensenville Ill

★ Parker S Hardware Mfg Corp New York NY p 255

Powr-Closer—See Ridge Products Inc
Reading—See Hardware Products Inc
Richards-Wilcox Div Hupp Corp Aurora Ill

Ridge Products Inc Elkhart Ind
Rixson Closers Franklin Park Ill
Russwin Div Emhart Corp New Britain Conn

★ Spartan—See Parker S Hardware Mfg Corp

Sterling John Corp Richmond Ill
Storm King—See S-B Mfg Co
Tri-Style—See Norton Door Closer Div
Universal—See Independent Lock Co

DOOR CLOSERS, Floor, Concealed

Bommer Spring Hinge Co Landrum SC
Jackson Exit Device Corp Los Angeles Cal
L C N Closers Inc Princeton Ill
★ **Parker S Hardware Mfg Corp** New York NY p 255
Shelby Corp Shelby Ohio

DOOR CLOSERS, Overhead, Concealed

Beach Architectural Products Buena Park Cal
Bommer Spring Hinge Co Landrum SC
Inador—See Norton Door Closer Div
Jackson Exit Device Corp Los Angeles Cal
L C N Closers Inc Princeton Ill
Norton Door Closer Div Eaton Yale & Towne Inc Bensenville Ill
Rixson Closers Franklin Park Ill

DOOR CLOSERS, Semi-Concealed

400—See Russwin Div
★ **Parker S Hardware** Mfg Corp New York NY p 255
Russwin Div Emhart Corp New Britain Conn

DOOR CLOSERS, Sliding

Kelly Kloser Co Tarzana Cal
Shelby Corp Shelby Ohio

DOOR CLOSER SPRING REPLACEMENT

Guild Industries Inc Newington Conn

DOOR and DRAWER KNOBS, Ceramic

Allison David Co Inc Roosevelt LI NY
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Eaton Yale & Towne Inc Towne Hdwe Div New York NY
Lenape Products Inc Trenton NJ
Liberty Hardware Mfg Corp Long Island City NY
Towne—See Eaton Yale & Towne Inc

DOOR and DRAWER KNOBS, Glass

Bache Semon & Co New York NY
Baldwin Mfg Corp Reading Pa
Brainerd Mfg Co East Rochester NY
Chesler A Co Inc Freeport LI NY
Franklin Lock & Pulley Mfg Corp Brooklyn NY
Lancaster Lens Co Lancaster Ohio
McKinney Mfg Co Scranton Pa
National Hardware Co Inc Ozone Park NY
Safe Hardware Div Emhart Corp New Britain Conn
Sultan Hardware Corp Brooklyn NY
Taylor Lock Co Philadelphia Pa

DOOR FASTENERS, Safety Chain

Baldwin Mfg Corp Reading Pa
Brainerd Mfg Co East Rochester NY
Chain-Dor-Loc (With Lock)—See Security Hardware
Cipco Corp St Louis Mo
Coil King—See S-B Mfg Co
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY (With lock)
Ernst Henry Mfg Co Chicago Ill
Franklin Lock & Pulley Mfg Corp Brooklyn NY
Ideal Brass Works Inc Red Bank NJ (With Lock)
Independent Lock Co Fitchburg Mass
Ives H B Co New Haven Conn
Lustre Line Products Philadelphia Pa (With Lock)
Milwaukee Stamping Co Milwaukee Wis
National Lock Co Rockford Ill (With Lock)
National Mfg Co Sterling Ill
Nesco Lock Mfg Corp Nesconset LI NY
New Britain Tool and Mfg Co Inc New Britain Conn
New England Lock & Hardware Co South Norwalk Conn
Parker Metal Goods Co Worcester Mass
Peerless Mfg Co Inc Reading Pa
Phoenix Lock Co Newark NJ
Racine—See Ernst Henry Mfg Co
Reese—See Waterbury Lock & Specialty Co
Rockwood Mfg Co Rockwood Pa
S-B Mfg Co Milwaukee Wis
Safe Hardware Div Emhart Corp New Britain Conn
Sargent & Co New Haven Conn
Security Hardware Red Bank NJ
Segalock—See New England Lock & Hardware Co
Shelby Corp Shelby Ohio
Shelby Metal Products Co Shelby Ohio
Slaymaker Lock Co Lancaster Pa
Standard—See Shelby Metal Products Co
Standard Bronze Co Bayonne NJ

HARDWARE AGE/July 15, 1967

★ **Stanley Hardware Div Stanley Works**
New Britain Conn p 228
Star Metal Products Co Inc Brooklyn
NY
Storm King—See S-B Mfg Co
Sultan Hardware Corp Brooklyn NY
Triangle Brass Mfg Co Los Angeles
Cal
Trimco—See Triangle Brass Mfg Co
Walsco—See Waterbury Lock &
Specialty Co
Waterbury Lock & Specialty Co
Milford Conn
Wessel Hardware Corp Philadelphia
Pa
Wright Products Div Hartzell Mfg Inc
Rice Lake Wis

DOOR FIXTURES, Fire Door

C F & I Steel Corp Denver Colo
Corbin P & F Div Emhart Corp New
Britain Conn
Flygard—See Richmond Fireproof
Door Co
Richards-Wilcox Div Hupp Corp
Aurora Ill
Richmond Fireproof Door Co
Richmond Ind
Sargent & Co New Haven Conn

DOOR GUARDS

Badger Wire & Iron Wks Milwaukee
Wis
Cipco Corp St Louis Mo
Erco Mfg Co Chicago Ill
Garcy Corp Chicago Ill
Hall Joseph Co Philadelphia Pa
Kees F D Mfg Co Beatrice Neb
(Screen Adjustable)
Kupferer Bros Ornamental Iron Works
Inc St Louis Mo
Parker S Hardware Mfg Corp New
York NY
★ **Stanley Hardware Div Stanley Works**
New Britain Conn (Screen) p 228
Triangle Brass Mfg Co Los Angeles
Cal
Trimco—See Triangle Brass Mfg Co

DOOR GRILLES

Guardsman—See National Guard
Products Inc
National Guard Products Inc Memphis
Tenn

DOOR HANGERS, Barn

Big 4—See National Mfg Co
C F & I Steel Corp Denver Colo
Cannon Ball Jr—See Starline Inc
Cannon Ball—See Starline Inc
★ **Economy—See Richards-Wilcox Div**
Flexo—See Starline Inc
Frantz Mfg Co Sterling Ill
Glide—See Frantz Mfg Co
Hilo—See Frantz Mfg Co
★ **Jumbo—See Richards-Wilcox Div**
★ **Justaflex—See Richards-Wilcox Div**
Lawrence Bros Sterling Ill
National Mfg Co Sterling Ill
★ **No Fault—See Richards-Wilcox Div**
★ **Peerless—See Richards-Wilcox Div**
★ **Premium—See Richards-Wilcox Div**
★ **Richards-Wilcox Div Hupp Corp**
Aurora Ill p 215
Rollaway—See Frantz Mfg Co
Runwell—See Frantz Mfg Co
★ **Samson—See Richards-Wilcox Div**
Seal-tite—See Starline Inc
Shedwell—See Frantz Mfg Co

★ **Stanley Hardware Div Stanley Works**
New Britain Conn p 228
Starline Inc Harvard Ill
★ **Stayrite—See Richards-Wilcox Div**
Stormproof—See National Mfg Co
★ **Supreme—See Richards-Wilcox Div**
Trolley—See Frantz Mfg Co
★ **Victor—See Richards-Wilcox Div**
★ **Wagner Mfg Co Waterloo Iowa** p 279
Watershed—See Frantz Mfg Co
Western Products Inc Newcastle Ind

DOOR HANGERS and HINGES, Garage

C F & I Steel Corp Denver Colo
Cannon Ball—See Starline Inc
Filuma—See Frantz Mfg Co
Frantz Mfg Co Sterling Ill
Lawrence Bros Sterling Ill
McKinney Mfg Co Scranton Pa
National Mfg Co Sterling Ill
★ **Richards-Wilcox Div Hupp Corp**
Aurora Ill p 215
★ **Slidetite—See Richards-Wilcox Div**
★ **Stanley Hardware Div Stanley Works**
New Britain Conn p 228
Starline Inc Harvard Ill
Weatherproof—See Starline Inc
Western Products Inc Newcastle Ind

DOOR HANGERS, Sliding

Acme Appliance Mfg Co Monrovia
Cal
American Screen Products Co
Chatsworth Ill
★ **Blue Streak—See Richards-Wilcox**
Div
C F & I Steel Corp Denver Colo
Dualine—See Acme Appliance Mfg
Co
Duraglide—See Endura Products Inc
E-Z Roll Hardware Mfg Co Inc
Farmingdale NY
Ekco Bldg Products Co Canton Ohio
Endura Products Inc Greensboro NC
Grant Pulley & Hardware Corp West
Nyack NY
Har-Vey—See American Screen
Products Co
Knappe & Vogt Mfg Co Grand Rapids
Lawrence Bros Sterling Ill
Macklanburg-Duncan Co Oklahoma
City Okla
National Builders Hardware Inc Fort
Lauderdale Fla
National Mfg Co Sterling Ill
Parker S Hardware Mfg Corp New
York NY
★ **Richards-Wilcox Div Hupp Corp**
Aurora Ill p 215
★ **Silver Streak—See Richards-Wilcox**
Div
★ **Stanley Hardware Div Stanley Works**
New Britain Conn p 228
Sterling John Corp Richmond Ill
Western Products Inc Newcastle Ind

DOOR HARDWARE

Amerock Corp Rockford Ill

DOOR HARDWARE, Disappearing Door

Knappe & Vogt Mfg Co Grand Rapids
Lawrence Bros Sterling Ill
Richards-Wilcox Div Hupp Corp
Aurora Ill

DOOR HARDWARE, Gable Door

Richards-Wilcox Div Hupp Corp
Aurora Ill
Wagner Mfg Co Waterloo Iowa

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THE BIGGEST SELECTION OF *Displays*



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More Facts? HA No. 104, p. 65 or 609

HARDWARE DEPT.

200 DOOR HARDWARE

See the **YELLOW SECTION** for complete address and telephone number

DOOR HARDWARE, Over Head Garage

Automatic—See Wagner Mfg Co
C F & I Steel Corp Denver Colo
Frantz Mfg Co Sterling Ill
Glideover—See Wagner Mfg Co
Hall Enterprises Casco Wis
Harris Inc Columbus Ohio
Mc Kee Door Co Aurora Ill
Pennsylvania Hardware Mfg Co
Malvern Pa
Pennware—See Pennsylvania
Hardware Mfg Co
Phenix Mfg Co Inc Shawano Wis
★Stanley Hardware Div Stanley Works
New Britain Conn p 228
★Swing-Up—See Stanley Hardware
Div

Trimline—See Wagner Mfg Co
United Overhead Door Corp Yonkers
NY
Wagner Mfg Co Waterloo Iowa
Wedge Lock—See Phenix Mfg Co Inc

DOOR HARDWARE, Sliding and Folding

Acme Appliance Mfg Co Monrovia
Cal
American Screen Products Co
Chatsworth Ill
C F & I Steel Corp Denver Colo
Duraglide—See Endura Products Inc
E-Z Roll Hardware Mfg Co Inc
Farmingdale NY
Ekco Bldg Products Co Canton Ohio
Endura Products Inc Greensboro NC

Fold-Aside—See Acme Appliance Mfg
Co
Folder-Way—See Richards-Wilcox
Div
Frantz Mfg Co Sterling Ill
Grant Pulley & Hardware Corp West
Nyack NY
Har-Vey—See American Screen
Products Co
Harris Inc Columbus Ohio
Knap & Vogt Mfg Co Grand Rapids
Mich
Lawrence Bros Sterling Ill
Leigh Products Inc Coopersville Mich
Lockwood Hardware Mfg Co
Fitchburg Mass
Macklanburg-Duncan Co Oklahoma
City Okla
McKinney Mfg Co Scranton Pa
National Builders Hardware Inc Fort
Lauderdale Fla
National Lock Co Rockford Ill
National Mfg Co Sterling Ill
★Parker S Hardware Mfg Corp New
York NY p 255
Phoenix Lock Co Newark NJ
Richards-Wilcox Div Hupp Corp
Aurora Ill
Standard-Keil Hardware Mfg Co Inc
Brooklyn NY
★Stanley Hardware Div Stanley Works
New Britain Conn p 228
Sterling John Corp Richmond Ill
Weslock Co Los Angeles Cal
Western Products Inc Newcastle Ind
Witten Metal Products Co Gastonia
NC

Standard Bronze Co Bayonne NJ
★Stanley Hardware Div Stanley Works
New Britain Conn p 228
Sterling John Corp Richmond Ill
Sure Grip—See Richards-Wilcox Div
Triangle Brass Mfg Co Los Angeles
Cal
Trimco—See Triangle Brass Mfg Co
United States Caster Corp Martin
Rubber Co Div Overland Park Kan

DOOR HOLDERS, Garage, Barn, Etc.

C F & I Steel Corp Denver Colo
Lawrence Bros Sterling Ill
National Mfg Co Sterling Ill
★Parker S Hardware Mfg Corp New
York NY p 255
Shelby Corp Shelby Ohio
★Stanley Hardware Div Stanley Works
New Britain Conn p 228

DOOR KNOBS, Brass and Bronze

Amerock Corp Rockford Ill
Baldwin Mfg Corp Reading Pa
Builders Brass Works Corp Los
Angeles Cal
Chesler A Co Inc Freeport LI NY
Corbin P & F Div Emhart Corp New
Britain Conn
Dexter Lock Div Dexter Industries Inc
Grand Rapids Mich
Eaton Yale & Towne Inc Lock &
Hdwe Div Rye NY (Also aluminum)
Erco Mfg Co Chicago Ill
Franklin Lock & Pulley Mfg Corp
Brooklyn NY
Ilco—See Independent Lock Co
Independent Lock Co Fitchburg Mass
Keil Lock Co Charlestown NH
Lawrence Bros Sterling Ill
Lockwood Hardware Mfg Co
Fitchburg Mass
Monogram Metals Inc New York NY
National Hardware Co Inc Ozone Park
NY
National Lock Co Rockford Ill
Nesco Lock Mfg Corp Nesconset LI
NY
Parker S Hardware Mfg Corp New
York NY
Peerless Mfg Co Inc Reading Pa
Planstiel Hardware Co Inc Pearl River
NY
Phoenix Lock Co Newark NJ
Polyflex—See Lockwood Hardware
Mfg Co
Russwin Div Emhart Corp New
Britain Conn
Safe Hardware Div Emhart Corp New
Britain Conn
Sargent & Co New Haven Conn
Schlage Lock Co Custom Hardware
Div Los Angeles Cal
Sultan Hardware Corp Brooklyn NY
★Taylor Lock Co Philadelphia Pa
(Brass and Brass Plated Only)
p 239
Triangle Brass Mfg Co Los Angeles
Cal
Trimco—See Triangle Brass Mfg Co
Weiser Co South Gate Cal
Welch Inc Waukegan Ill

DOOR KNOB COVERS, Rubber

Daisy—See Schacht Rubber Mfg Co
Laurel Rubber Co Inc Garfield NJ
Martin Rubber Co Inc Long Branch
NJ
Schacht Rubber Mfg Co Huntington
Ind

DOOR HOLDERS

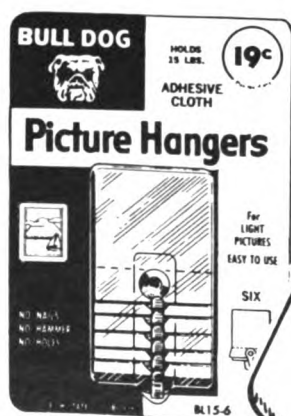
Acme Metal Products Wilkes-Barre Pa
Adjust—See Grand Specialties Co
Baldwin Mfg Corp Reading Pa
Brainerd Mfg Co East Rochester NY
Brookline Industries Co Chicago Ill
Builders Brass Works Corp Los
Angeles Cal
Cipco Corp St Louis Mo
Corbin P & F Div Emhart Corp New
Britain Conn
Eaton Yale & Towne Inc Lock &
Hdwe Div Rye NY
Erco Mfg Co Chicago Ill
Glynn-Johnson Corp Chicago Ill (With
Stop & Bumper)
Grand—See Grand Specialties Co
Grand Specialties Co Chicago Ill
Hardware Products Inc Reamstown Pa
Hold-All Mfg Co Inc Spring Valley NY
Ives H B Co New Haven Conn
Jay-Way Co Owatonna Minn
Magic—See Acme Metal Products
Master—See Grand Specialties Co
Micky—See Grand Specialties Co
National Mfg Co Sterling Ill
★Parker S Hardware Mfg Corp New
York NY p 255
Peerless—See Grand Specialties Co
Phoenix Lock Co Newark NJ
Richards-Wilcox Div Hupp Corp
Aurora Ill
Rixson Closers Franklin Park Ill
Russwin Div Emhart Corp New
Britain Conn
Safe Hardware Div Emhart Corp New
Britain Conn
Sargent & Co New Haven Conn
Sargent & Greenleaf Inc Rochester NY
Shelby Corp Shelby Ohio
Standard—See Grand Specialties Co

Quicker profits
when you stock and display

BULL DOG
Better HOUSEHOLD HARDWARE
since 1872

- BLISTER PACK
- CARD PACK
- BAG PACK

PICTURE HANGERS
MAGNETIC CUP HOOKS
MAGNETIC CLIPS
KITCHEN HOOKS
PICTURE WIRE
CUP HOOKS
CLOSET ROD BRACKETS
SASH LOCKS
PUSHPINS
FRICTION CATCHES
SKEWERS
WARDROBE LOOPS
DRAPERY HOOKS
COIL WIRE
SOLE AND HEEL
PROTECTORS



E. H. TATE CO.

251 CAUSEWAY STREET
BOSTON · MASSACHUSETTS

MORE THAN 150 ITEMS & SIZES

More Facts? HA No. 105, p. 65 or 609

DOOR KNOBS, Plastic

Apex Molding Corp New York NY
Ceramac—See Holton Products
Holton Products Div Dexter Industries
Inc Stamford Conn
Sargent & Co New Haven Conn
Travco Plastics Co Inc Brooklyn NY

DOOR KNOB PLATES, Ornamental

Allison David Co Inc Roosevelt LI NY
Ceramac—See Holton Products
Corbin P & F Div Emhart Corp New
Britain Conn
Decra-Dor—See Lockwood Hardware
Mfg Co
Eaton Yale & Towne Inc Lock &
Hdwe Div Rye NY
Eaton Yale & Towne Inc Towne Hdwe
Div New York NY
Holton Products Div Dexter Industries
Inc Stamford Conn
Kwikset Sales and Service Co Sub
Emhart Corp Anaheim Cal
Lockwood Hardware Mfg Co
Fitchburg Mass
Monogram Metals Inc New York NY
National Hardware Co Inc Ozone Park
NY
National Lock Co Rockford Ill
Noble Mfg Co Div Triangle Picture
Frame Co Los Angeles Cal
Noblite—See Noble Mfg Co
Pfanstiel Hardware Co Inc Pearl River
NY
Russwin Div Emhart Corp New
Britain Conn
Sargent & Co New Haven Conn
Triangle Brass Mfg Co Los Angeles
Cal
Trimco—See Triangle Brass Mfg Co

DOOR KNOCKERS

Ajax Hardware Corp City of Industry
Cal
Aristocrat—See Leigh Products Inc
Associated Stove Mfgs Muskogee
Okla (Eagle)
Baldwin Mfg Corp Reading Pa
Brainerd Mfg Co East Rochester NY
Builders Brass Works Corp Los
Angeles Cal
Chesler A Co Inc Freeport LI NY
Dexter Lock Div Dexter Industries Inc
Grand Rapids Mich
Door Hardware Industries North
Bergen NJ (Mechanical Chime)
Eaton Yale & Towne Inc Towne Hdwe
Div New York NY (Ceramic)
Erco Mfg Co Chicago Ill
Florida Aluminum Casting Fdry Inc
West Palm Beach Fla
Home Protector Mfg Co Pico Rivera
Cal
Ico—See Independent Lock Co
Independent Lock Co Fitchburg Mass
Ives H B Co New Haven Conn
Keil Lock Co Charlestown NH
Leigh Products Inc Coopersville Mich
Lockwood Hardware Mfg Co
Fitchburg Mass
Maslo Mfg Corp Reading Pa
McKinney Mfg Co Scranton Pa
National Hardware Co Inc Ozone Park
NY
Old Guilford Forge Guilford Conn
Parker S Hardware Mfg Corp New
York NY
Peerless Mfg Co Inc Reading Pa

Pfanstiel Hardware Co Inc Pearl River
NY
Rockwood Mfg Co Rockwood Pa
Safe Hardware Div Emhart Corp New
Britain Conn
Sargent & Co New Haven Conn
Schlage Lock Co Custom Hardware
Div Los Angeles Cal
Slaymaker Lock Co Lancaster Pa
★Standard Bronze Co Bayonne NJ
p 251
Tap-Nok—See Safe Hardware Div
Triangle Brass Mfg Co Los Angeles
Cal
Trimco—See Triangle Brass Mfg Co
Virginia Metalcrafters Inc
Waynesboro Va
Williamsburg Blacksmiths Inc
Williamsburg Mass
York—See Door Hardware Industries

DOOR LATCHES

Acorn Mfg Co Mansfield Mass
Amerock Corp Rockford Ill
Arrow Lock Corp Brooklyn NY
Best Universal Lock Co Inc
Indianapolis Ind
Challenger Lock & Hdwe Div Eaton
Yale & Towne Inc Anaheim Cal
Corbin P & F Div Emhart Corp New
Britain Conn
Dexter Lock Div Dexter Industries Inc
Grand Rapids Mich
E-Z-Set—See National Hardware Co
Inc
★Eaton Yale & Towne Inc Lock &
Hdwe Div Rye NY p 275

DOOR LATCHES 201

Erco Mfg Co Chicago Ill
Hager Hinge Co St Louis Mo
Ico—See Independent Lock Co
Independent Lock Co Fitchburg Mass
Keil Lock Co Charlestown NH
Lawrence Bros Sterling Ill
Lockwood Hardware Mfg Co
Fitchburg Mass
McKinney Mfg Co Scranton Pa
National Hardware Co Inc Ozone Park
NY
National Lock Co Rockford Ill
National Mfg Co Sterling Ill
Nesco Lock Mfg Corp Nesconset LI
NY
New England Lock & Hardware Co
South Norwalk Conn
Parker S Hardware Mfg Corp New
York NY
Phoenix Lock Co Newark NJ
★Richards-Wilcox Div Hupp Corp
Aurora Ill p 215
Rist-O-Krat—See Acorn Mfg Co
Russwin Div Emhart Corp New
Britain Conn
Safe Hardware Div Emhart Corp New
Britain Conn
Sargent & Co New Haven Conn
Schlage Lock Co San Francisco Cal
Segalock—See New England Lock &
Hardware Co
Slaymaker Lock Co Lancaster Pa
Standard Bronze Co Bayonne NJ
★Stanley Hardware Div Stanley Works
New Britain Conn p 228
Starline Inc Harvard Ill
Sultan Hardware Corp Brooklyn NY
Weiser Co South Gate Cal

DOOR KNOB SCREWS

Baldwin Mfg Corp Reading Pa
Eaton Yale & Towne Inc Lock &
Hdwe Div Rye NY
Reed & Prince Mfg Co Worcester
Mass
Sargent & Co New Haven Conn
Sharon Bolt & Screw Co Inc Ashland
Mass

DOOR KNOB SPINDLES

Baldwin Mfg Corp Reading Pa
Corbin P & F Div Emhart Corp New
Britain Conn
Eaton Yale & Towne Inc Lock &
Hdwe Div Rye NY
Franklin Lock & Pulley Mfg Corp
Brooklyn NY
Ideal Brass Works Inc Red Bank NJ
Independent Lock Co Fitchburg Mass
Lockwood Hardware Mfg Co
Fitchburg Mass
National Hardware Co Inc Ozone Park
NY
Nesco Lock Mfg Corp Nesconset LI
NY
Safe Hardware Div Emhart Corp New
Britain Conn
Sargent & Co New Haven Conn
Sultan Hardware Corp Brooklyn NY
★Taylor Lock Co Philadelphia Pa p 239

DOOR KNOBS, Steel

Sultan Hardware Corp Brooklyn NY

DOOR KNOBS, Wooden

Allen Charles I Inc Pequabuck Conn

HARDWARE AGE/July 15, 1967

Weatherstrip Foamedge Pipe Cover

NEW PRODUCTS and NEW, HANDY PACKAGES THAT SELL, SELL, SELL!

The magic word in insulation is Polyurethane. Here is the most complete, practical and effective line of weatherstrip and insulative seals and covers — made of soft polyurethane foam, encased in tough vinyl — beautifully packaged.

Pictured at extreme right is our **FOAMEDGE PIPE COVER**. It stops sweating of cold water pipes, reduces heat loss, stops expansion noise. Many uses. No wrapping.



WEATHER/SOUND SEAL

Self-adhesive strip, easily applied. Small diameter suitable for use on door-stops and sills for close fitting of doors and windows — wood or metal.

Self-Adhesive WEATHERSTRIP

Standard 3/8" weatherstrip. Easily and quickly installed around doors and windows. Just press it on.

TACK-ON WEATHERSTRIP

Most popular item in line. Conventional door and window seal — Tacks included.

Write For Complete Catalog and Price List.

GARAGE DOOR BOTTOM SEALS

Block entry of dirt and weather under doors. Now double or single seals. Two lengths available.



STERLING ALDERFER CO. 1460 Industrial Parkway, Akron, Ohio 44310
More Facts? HA No. 106, p. 65 or 609

PROFITABLE CASTER MERCHANDISING



Faultless Caster CARD-PAKS

T.M.

ON THIS **FREE SELF-SERVICE** DISPLAY RACK

Yours free, this attractive, compact (20" x 6" x 20") display rack makes a self-service *caster sales center* in your store. Completely market tested, this display stand which sits on store counter or hangs on wall comes with each initial order for the 20-20 assortment of Faultless Caster "Card-Paks" . . . 25 fast-moving sets of high-profit Casters and Glides.

Decorative wheel colors—white, black and clear—plus choice of 4 stem Casters, 4 plate Casters and nail-on Glide fill 80% of customer needs. You can find out more about award-winning Caster "Card-Paks"—and the 20-20 assortment with *free* display rack—from your wholesaler, or from Factory.



Faultless Caster Co.

A Division of **BLISS & LAUGHLIN INDUSTRIES**
Evansville, Indiana 47717

Branch Offices in Principal Cities of U. S. and Canada

More Facts? HA No. 107, p. 65 or 609

Western Products Inc Newcastle Ind
Williamsburg Blacksmiths Inc
Williamsburg Mass
Wright Products Div Hartzell Mfg Inc
Rice Lake Wis

DOOR LATCHES, Barn

Albany Hardware Specialty Mfg Co
Inc Albany Wis
Anchor Brand—See North & Judd
Mfg Co
Cannon Ball—See Starline Inc
Hager Hinge Co St Louis Mo
Ideal Brass Works Inc Red Bank Nj
Lawrence Bros Sterling Ill
McKinney Mfg Co Scranton Pa
Moriarty Mfg Co Kenosha Wis
National Mfg Co Sterling Ill
North & Judd Mfg Co New Britain
Conn
★Richards-Wilcox Div Hupp Corp
Aurora Ill p 215
Spannar Inc Grandy Minn
Starline Inc Harvard Ill
Super—See Spannar Inc
★Wagner Mfg Co Waterloo Iowa p 279
Western Products Inc Newcastle Ind
Whitcomb—See Albany Hardware
Specialty Mfg Co Inc

DOOR LATCHES, Touch Action

Security Hardware Red Bank Nj
Touchbar—See Security Hardware

DOOR OPENERS, Garage

Alliance Mfg Co Inc Alliance Ohio
Aut-O-Dor—See Richards-Wilcox Div
Automatic Doorman—See Wagner
Mfg Co
Electronic Servant—See Wiegand
Electronics Co Inc
Frantz Mfg Co Sterling Ill
Genie—See Alliance Mfg Co Inc
International Rectifier Corp El
Segundo Cal
Irectronics—See International
Rectifier Corp
Lancaster Pump & Mfg Co Lancaster
Pa
Richards-Wilcox Div Hupp Corp
Aurora Ill
Wagner Mfg Co Waterloo Iowa
(Electric)
Wiegand Electronics Co Inc Plainfield
NJ

DOOR OPERATING DEVICES

Air Lec—See Air-Lec Industries Inc
Air-Lec Industries Inc Madison Wis
Overhead Door Corp Dallas Tex
Overhead (Garage Door)—See
Overhead Door Corp

DOOR PIVOTS

Beach Architectural Products Buena
Park Cal
Shelby Corp Shelby Ohio

DOOR PLATES, Kick and Push

Bache Semon & Co New York NY
(Glass)
Baldwin Mfg Corp Reading Pa
Brookline Industries Co Chicago Ill
Builders Brass Works Corp Los
Angeles Cal
Chesler A Co Inc Freeport LI NY
Cipco Corp St Louis Mo
Corbin P & F Div Emhart Corp New
Britain Conn

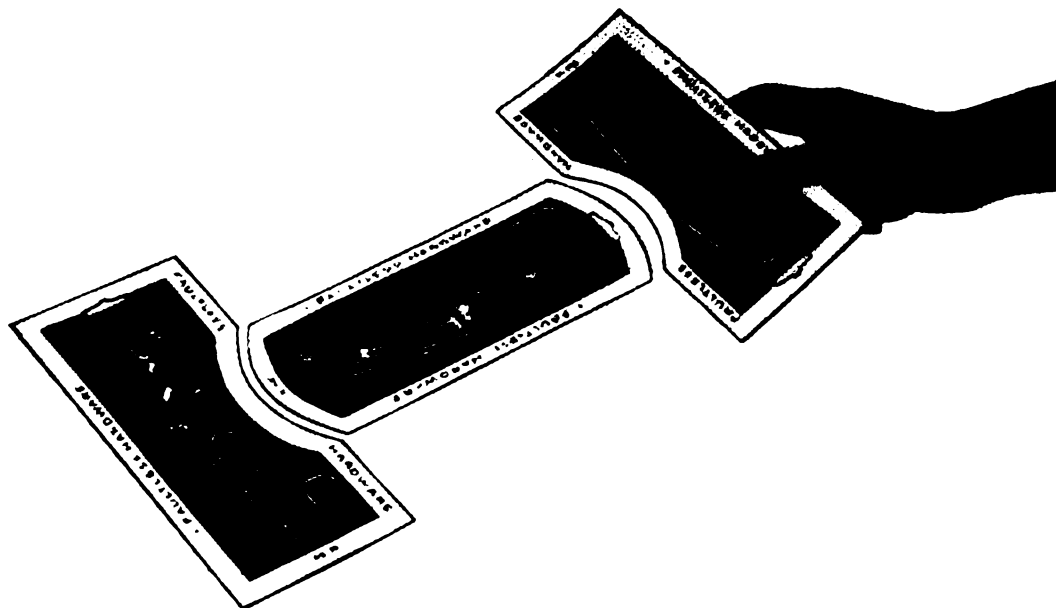
HARDWARE AGE/July 15, 1967

Dexter Lock Div Dexter Industries Inc
Grand Rapids Mich
Eaton Yale & Towne Inc Lock &
Hdwe Div Rye NY
Erco Mfg Co Chicago Ill
Hiawatha Metalcraft Inc Minneapolis
Minn
Home—See Western Weatherstrip Co
Lawrence Bros Sterling Ill
Lockwood Hardware Mfg Co
Fitchburg Mass
Macklanburg-Duncan Co Oklahoma
City Okla
McKinney Mfg Co Scranton Pa
Michaels Art Bronze Co Inc Covington
Ky
National Mfg Co Sterling Ill
Nu-Art—See Macklanburg-Duncan
Co

★Parker S Hardware Mfg Corp New
York NY p 255
Pfanstiel Hardware Co Inc Pearl River
NY
Precision Hardware Inc Detroit Mich
Ramco—See Reliance Art Metal Co
Reliance Art Metal Co Cincinnati
Ohio
Rockwood Mfg Co Rockwood Pa
Russwin Div Emhart Corp New
Britain Conn
Sall Harry & Co Inc Philadelphia Pa
Sargent & Co New Haven Conn
Standard Bronze Co Bayonne NJ
Trego Industries Red Oak Tex
Triangle Brass Mfg Co Los Angeles
Cal
Trimco—See Triangle Brass Mfg Co
Western Weatherstrip Co Monterey
Park Cal

DOOR PULLS

Acorn Mfg Co Mansfield Mass
Allison David Co Inc Roosevelt LI NY
Amerock Corp Rockford Ill
Baldwin Mfg Corp Reading Pa
Brainerd Mfg Co East Rochester NY
Builders Brass Works Corp Los
Angeles Cal
Cipco Corp St Louis Mo
Corbin P & F Div Emhart Corp New
Britain Conn
Detroit Hardware Mfg Co Hialeah Fla
Eaton Yale & Towne Inc Lock &
Hdwe Div Rye NY
Ekco Bldg Products Co Canton Ohio
Engineered Products Co Flint Mich
Epco—See Engineered Products Co
Erco Mfg Co Chicago Ill
Frantz Mfg Co Sterling Ill
Hager Hinge Co St Louis Mo
Hall Joseph Co Philadelphia Pa
Hiawatha Metalcraft Inc Minneapolis
Minn
Home Comfort Mfg Co Princeville Ill
Ives H B Co New Haven Conn
Knappe & Vogt Mfg Co Grand Rapids
Mich
Lawrence Bros Sterling Ill
Liberty Hardware Mfg Corp Long
Island City NY
Lockwood Hardware Mfg Co
Fitchburg Mass
McKinney Mfg Co Scranton Pa
National Lock Co Rockford Ill
National Mfg Co Sterling Ill
New Britain Tool and Mfg Co Inc
New Britain Conn
Parker S Hardware Mfg Corp New
York NY



The new way to sell Household Hardware

**YOU STOCK 23 INTERCHANGEABLE PARTS
YOUR CUSTOMERS CREATE 58 DIFFERENT DESIGNS**

HARDWARE COORDINATES™ let customers create their own hardware designs in your store. 58 distinctive designs in all. Yet, you stock 23 interchangeable parts. Customers simply match specially cut display packages . . . matching round ends with round cutouts; V-shaped ends with V-cutouts. Don't miss extra profits from tie-in sales with antiquing kits, kitchen remodeling, etc. Now, you can sell elegant, household hardware for kitchen cabinets, furniture, doors, antiques the new self-service way.

2 NEW MERCHANDISERS

Hardware sales are easy with these two new revolving merchandisers from Faultless. Completed hardware is mounted on wood-grained display panels. Stock hangs from coded hooks between display panels for easy part selection by customers. Colorful top panels show customers how to match parts to form hardware.

Patent Pending



**HARDWARE
COORDINATES™**
by Faultless



Manufactured by Faultless Caster Co., a Division of
BLISS & LAUGHLIN INDUSTRIES, Evansville, Indiana 47717
Branch Offices in Principal Cities U.S. and Canada
More Facts? HA No. 107, p. 65 or 609

FLOOR
MERCHANDISER

COUNTER
MERCHANDISER



Penn-Akron Corp Terryville Conn
Pfanstiel Hardware Co Inc Pearl River NY
Phoenix Lock Co Newark NJ
Precision Hardware Inc Detroit Mich
★Richards-Wilcox Div Hupp Corp Aurora Ill p 215
Rist-O-Krat—See Acorn Mfg Co
Rockwood Mfg Co Rockwood Pa
Russwin Div Emhart Corp New Britain Conn
S-B Mfg Co Milwaukee Wis
Safe Hardware Div Emhart Corp New Britain Conn
Sall Harry & Co Inc Philadelphia Pa
Sargent & Co New Haven Conn
Shelby Corp Shelby Ohio
Shelby Metal Products Co Shelby Ohio
Standard—See Shelby Metal Products Co
Standard Bronze Co Bayonne NJ
Standard Hardware Co New Haven Conn
★Stanley Hardware Div Stanley Works New Britain Conn p 228
Star Metal Products Co Inc Brooklyn NY
Tassell Industries Inc Grand Rapids Mich
Trego Industries Red Oak Tex
Triangle Brass Mfg Co Los Angeles Cal
Trimco—See Triangle Brass Mfg Co
Wagner Mfg Co Waterloo Iowa
Western Products Inc Newcastle Ind
Wrightsville Hardware Co Wrightsville Pa
X-otic—See Home Comfort Mfg Co
Yoder Mfg Co Little Rock Ark

DOOR PUSH and PULL BARS

Allied National Products Inc Chicago Ill
Baldwin Mfg Corp Reading Pa
Bee-Gee—See Building Specialties Co
Brookline Industries Co Chicago Ill
Builders Brass Works Corp Los Angeles Cal
Building Specialties Co St Paul Minn
Cipco Corp St Louis Mo
Colonial Bronze Co Torrington Conn
Corbin P & F Div Emhart Corp New Britain Conn
Detroit Hardware Mfg Co Hialeah Fla
Erco Mfg Co Chicago Ill
Exi-Bar—See Lustre Line Products
Garcy Corp Chicago Ill
Hiawatha Metalcraft Inc Minneapolis Minn
Ideal Brass Works Inc Red Bank NJ
Lockwood Hardware Mfg Co Fitchburg Mass
Lustre Line Products Philadelphia Pa
Macklanburg-Duncan Co Oklahoma City Okla
Michaels Art Bronze Co Inc Covington Ky
Nelson Industries Pittsburgh Pa
Nu-Way—See Macklanburg-Duncan Co
★Parker S Hardware Mfg Corp New York NY p 255
Peerless Grille Co Brooklyn NY
Pfanstiel Hardware Co Inc Pearl River NY
Precision Hardware Inc Detroit Mich
Ramco—See Reliance Art Metal Co
Reliance Art Metal Co Cincinnati

Rockwood Mfg Co Rockwood Pa
Russwin Div Emhart Corp New Britain Conn
Sall Harry & Co Inc Philadelphia Pa
Sargent & Co New Haven Conn
Security Hardware Red Bank NJ
Trego Industries Red Oak Tex
Triangle Brass Mfg Co Los Angeles Cal
Trimco—See Triangle Brass Mfg Co

DOOR SHEAVES, Sliding

Garcy Corp Chicago Ill
Grant Pulley & Hardware Corp West Nyack NY
Greene G G Enterprises Warren Pa
Kason Hardware Corp Binghamton NY
Knape & Vogt Mfg Co Grand Rapids Mich
Macklanburg-Duncan Co Oklahoma City Okla
Parker S Hardware Mfg Corp New York NY
Phoenix Lock Co Newark NJ

DOOR SILENCERS

Glynn-Johnson Corp Chicago Ill

DOOR SPRINGS

(See also Door Checks)

★Ajax Wire Specialty Co New York NY p 218
Associated Spring Corp Merchandise Div Corry Pa
Bommer Spring Hinge Co Landrum SC
Champion—See Sargent & Co
Chicago—See Chicago Spring Hinge Co
Chicago Spring Hinge Co Chicago Ill
Dowsett Spring Co Dowagiac Mich
General Wire Spring Co Pittsburgh Pa
Ideal Brass Works Inc Red Bank NJ
★Laidlaw Corp Peoria Ill p 345
Milwaukee Stamping Co Milwaukee Wis
National Mfg Co Sterling Ill
Peerless Mfg Co Inc Reading Pa
Perfection—See United States Steel Corp
Reliance—See Chicago Spring Hinge Co
Sargent & Co New Haven Conn
Select-A-Spring Corp Jersey City NJ
Spiral—See Bommer Spring Hinge Co
United States Steel Corp Pittsburgh Pa
Victor—See Sargent & Co
Wright Products Div Hartzell Mfg Inc Rice Lake Wis
Yost Superior Co Springfield Ohio

DOOR STAY ROLLERS, Barn

C F & I Steel Corp Denver Colo
Cannon Ball—See Starline Inc
Frantz Mfg Co Sterling Ill
Lawrence Bros Sterling Ill
National Mfg Co Sterling Ill
★Richards-Wilcox Div Hupp Corp Aurora Ill p 215
Starline Inc Harvard Ill
Starline Inc Harvard Ill
Wagner Mfg Co Waterloo Iowa
Western Products Inc Newcastle Ind

DOOR STAYS

Challenger Lock & Hdwe Div Eaton Yale & Towne Inc Anaheim Cal
Corbin P & F Div Emhart Corp New Britain Conn
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Glynn-Johnson Corp Chicago Ill
Parker S Hardware Mfg Corp New York NY
Richards-Wilcox Div Hupp Corp Aurora Ill
Rixson Closers Franklin Park Ill
Russwin Div Emhart Corp New Britain Conn
Sargent & Greenleaf Inc Rochester NY
★Stanley Hardware Div Stanley Works New Britain Conn p 228
Triangle Brass Mfg Co Los Angeles Cal
Trimco—See Triangle Brass Mfg Co
Wagner Mfg Co Waterloo Iowa
Wright Products Div Hartzell Mfg Inc Rice Lake Wis

DOOR STOPS

Acme Metal Products Wilkes-Barre Pa
Adjust—See Grand Specialties Co
Ajax Hardware Corp City of Industry Cal
Amerock Corp Rockford Ill (Flexible)
Ames Metal Moulding Co Inc Saddle Brook NJ
Anchor Mfg Co Piqua Ohio
Baldwin Mfg Corp Reading Pa
Brainerd Mfg Co East Rochester NY
Brookline Industries Co Chicago Ill
Cannon Ball—See Starline Inc
Cipco Corp St Louis Mo
Corbin P & F Div Emhart Corp New Britain Conn
Daisy—See Schacht Rubber Mfg Co
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Erco Mfg Co Chicago Ill
Flex-It—See Ideal Brass Works Inc
Franklin Lock & Pulley Mfg Corp Brooklyn NY
Franklin Metal & Rubber Co Hatboro Pa
Frantz Mfg Co Sterling Ill
Glynn-Johnson Corp Chicago Ill (With Holder & Bumper)
Gordon Associates Inc Derby Conn
Grand—See Grand Specialties Co
Grand Specialties Co Chicago Ill
Gries Reproducer Co Div Coats & Clark Inc New Rochelle NY
Hager Hinge Co St Louis Mo
Hall Joseph Co Philadelphia Pa
Ideal Brass Works Inc Red Bank NJ (Flexible)
Ives H B Co New Haven Conn
Jiffy Inc Pennsauken NJ
Lawrence Bros Sterling Ill
Liberty Hardware Mfg Corp Long Island City NY
Lustre Line Products Philadelphia Pa (Flexible)
Macklanburg-Duncan Co Oklahoma City Okla
Maduco—See Macklanburg-Duncan Co
Magic—See Acme Metal Products
Martin Rubber Co Inc Long Branch NJ
Master—See Grand Specialties Co
Micky—See Grand Specialties Co
National Mfg Co Sterling Ill

★Parker S Hardware Mfg Corp New York NY p 255

Peerless—See Grand Specialties Co
Peerless Mfg Co Inc Reading Pa
Phoenix Lock Co Newark NJ
Precision Hardware Inc Detroit Mich
Redeflex—See Reder Mfg Co
Reder Mfg Co Franklin Park Ill
Richards-Wilcox Div Hupp Corp Aurora Ill
Rockwood Mfg Co Rockwood Pa
Russwin Div Emhart Corp New Britain Conn
Safe Hardware Div Emhart Corp New Britain Conn
Sall Harry & Co Inc Philadelphia Pa
Sargent & Co New Haven Conn
Sargent & Greenleaf Inc Rochester NY
Schacht Rubber Mfg Co Huntington Ind
Security Hardware Red Bank NJ (Flexible)
Shelby Corp Shelby Ohio
★Shelby Metal Products Co Shelby Ohio p 262
Slip Seal Co Long Beach Cal (Flexible)
Standard—See Grand Specialties Co
★Standard—See Shelby Metal Products Co
Standard Bronze Co Bayonne NJ
Star Metal Products Co Inc Brooklyn NY (Also Flexible)
Starline Inc Harvard Ill
Sultan Hardware Corp Brooklyn NY
Tassell Industries Inc Grand Rapids Mich
Triangle Brass Mfg Co Los Angeles Cal
Trimco—See Triangle Brass Mfg Co
United States Caster Corp Martin
Rubber Co Div Overland Park Kan
Virginia Metalcrafters Inc Waynesboro Va
★Wagner Mfg Co Waterloo Iowa p 279
Wessel Hardware Corp Philadelphia Pa
Western Products Inc Newcastle Ind
Wright Products Div Hartzell Mfg Inc Rice Lake Wis

DOOR SWEEPS

Ames Metal Moulding Co Inc Saddle Brook NJ
Auto-Pile—See Bailey Co Inc
Bailey Co Inc Amesbury Mass
Home—See Western Weatherstrip Co
Lustre Line Products Philadelphia Pa
Mortell Co Kankakee Ill (Self-Sticking)
Peerless Grille Co Brooklyn NY
Security Hardware Red Bank NJ
Southern Metal Products Corp Memphis Tenn
Western Weatherstrip Co Monterey Park Cal
Youngstown Mfg Inc Youngstown Ohio

DOOR THRESHOLDS and SILLS

Adams Co Dubuque Iowa
Allmetal Weatherstrip Co Evanston Ill
Ames Metal Moulding Co Inc Saddle Brook NJ
B & T Metal Co Columbus Ohio
Baldwin Mfg Corp Reading Pa
Banner—See Bonnell Wm L Co Inc
Bonnell Wm L Co Inc Newnan Ga
Brookline Industries Co Chicago Ill

(Continued)

HARDWARE AGE/July 15, 1967

More Facts? HA No. 108, p. 65 or 609



Stop the whirl

(You'll
want to
get on)

NO POSTAGE
NECESSARY
IF MAILED IN
THE UNITED
STATES

BUSINESS REPLY MAIL

FIRST CLASS
Permit No. 436
BRIDGEPORT
CONN.

MAIL THIS
REPLY CARD
TODAY!

Postage will be paid by

THE BASSICK COMPANY
960 ATLANTIC STREET
BRIDGEPORT, CONNECTICUT 06602





When people
see casters
displayed
they buy 'em!

**AND THIS
BASSICK CASTER CENTER
HAS PROVED IT.**

Hundreds of these Bassick Turn-Around Caster Centers are now performing — in hardware stores throughout the country. Attracting in-store traffic. Building caster sales. Lots of them. Building profits. All this in only 3 square feet of floor space.

And it's a really great deal: We give you this colorful, sales-building display FREE with your merchandise order. And we've also included 100 FREE giveaway booklets crammed with ideas sure to spark caster sales.

Your merchandise assortment includes 120 sets of Bassick Casters and Glides — every one a proved fast-seller — most items carded. And your profit margin is BIG! See your Bassick wholesaler or mail the card below. But order today!



MAIL THIS REPLY CARD TODAY!

111

YES, I am interested!

- ☐ Please send details on the Bassick TURN-AROUND CASTER CENTER.
- ☐ Ship _____ TURN-AROUND CASTER CENTERS through my Bassick wholesaler (name below).

My name _____ Title _____

Store name _____

Store address _____

City _____ State _____ Zip No. _____

My Bassick wholesaler _____

120 Sets of Bassick Casters and Glides	List \$233.10
TURN-AROUND DISPLAY (A \$25.00 Value)	FREE
100 GIVEAWAY BOOKLETS	FREE
Total List Price	\$233.10
Your Cost	139.86
YOUR PROFIT	\$ 93.24



MOVE IT BEST WITH BASSICK

Builders Brass Works Corp Los Angeles Cal
Cipco Corp St Louis Mo
Draftstop—See Duraflex Co
Duraflex Co Miami Fla
Endura Products Inc Greensboro NC
Erco Mfg Co Chicago Ill
Francis H A & Co Inc Brooklyn NY
Guardman—See National Guard Products Inc
Hall Joseph Co Philadelphia Pa
Home—See Western Weatherstrip Co
Hugador—See B & T Metal Co
Lustre Line Products Philadelphia Pa
Macklanburg-Duncan Co Oklahoma City Okla
Master Metal Strip Service Inc Rolling Meadow Ill
Maywood Inc Amarillo Tex
Michaels Art Bronze Co Inc Covington Ky
National Guard Products Inc Memphis Tenn
National Lock Co Rockford Ill
Nu-Art—See Macklanburg-Duncan Co
★Parker S Hardware Mfg Corp New York NY p 255
Peerless Grille Co Brooklyn NY
Pemko Mfg Co Emeryville Cal (Weather strip)
Portaseal Inc Morristown NJ
Ramco—See Reliance Art Metal Co
Randall Mfg Co Inc Newark NJ
Reliance Art Metal Co Cincinnati Ohio
Sager Weatherstrip & Calking Corp Chicago Ill
Sall Harry & Co Inc Philadelphia Pa
Schumacher F E Co Hartville Ohio (Aluminum)
Southern Metal Products Corp Memphis Tenn
Stanley Bldg Specialties Co Div Stanley Works North Miami Fla (Steel)
Superior—See Youngstown Mfg Inc
Thermwell Products Co Inc Paterson NJ
Trego Industries Red Oak Tex
★United Industries Inc Chicago Ill p 267
Western Weatherstrip Co Monterey Park Cal
Witten Metal Products Co Gastonia NC
Youngstown Mfg Inc Youngstown Ohio

DOOR TRACKS, Sliding

Ames Metal Moulding Co Inc Saddle Brook NJ
C F & I Steel Corp Denver Colo
Cannon Ball—See Starline Inc
Ekco Bldg Products Co Canton Ohio
Engineered Products Co Flint Mich
EZ Glide—See Engineered Products Co
Frantz Mfg Co Sterling Ill
Garcy Corp Chicago Ill
Kason Hardware Corp Binghamton NY
Knap & Vogt Mfg Co Grand Rapids Mich
Lawrence Bros Sterling Ill
Macklanburg-Duncan Co Oklahoma City Okla
McKinney Mfg Co Scranton Pa
National Mfg Co Sterling Ill

Parker S Hardware Mfg Corp New York NY
★R-W Lock Joint—See Richards-Wilcox Div
Randall Mfg Co Inc Newark NJ
Reynolds Metals Co Do-It-Yourself Div Richmond Va
★Richards-Wilcox Div Hupp Corp Aurora Ill p 215
★Stanley Hardware Div Stanley Works New Britain Conn p 228
Starline Inc Harvard Ill
Sterling John Corp Richmond Ill
Waddell Mfg Co Grand Rapids Mich (Wood for Cabinet Doors)
★Wagner Mfg Co Waterloo Iowa p 279

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

A star (★) in front of a listing indicates a manufacturer with an advertisement in this Directory and is your guide to more product information. The number at the end of the listing is the page number of this manufacturer's catalog-advertisement.

DOOR VIEWERS

Ajax Hardware Corp City of Industry Cal
Baldwin Mfg Corp Reading Pa
Bauer—See Home Protector Device Corp
Brainerd Mfg Co East Rochester NY
Builders Brass Works Corp Los Angeles Cal
Door Hardware Industries North Bergen NJ
Dooroscope Co New York NY
★Elegante—See One Way Hardware Mfg Co Inc
Essex—See Door Hardware Industries
Franklin Lock & Pulley Mfg Corp Brooklyn NY
Gordon Associates Inc Derby Conn
Home Protector Device Corp Brewster NY
Home Protector Mfg Co Pico Rivera Cal
Ideal—See Home Protector Device Corp
Inquirer—See Keil Lock Co
Ives H B Co New Haven Conn
Keil Lock Co Charlestown NH
Leigh Products Inc Coopersville Mich
Lustre Line Products Philadelphia Pa
Magic Eye Associates Inc New York NY
Morda Distributing Co Los Angeles Cal
National Hardware Co Inc Ozone Park NY
Observ-O-Scope—See Baldwin Mfg Corp
★One Way Hardware Mfg Co Inc Brooklyn NY p 256
One-Way Viewer—See Ives H B Co
Parker S Hardware Mfg Corp New York NY
Peek-O—See Home Protector Mfg Co
Pre Vue—See Remington Hardware Co Inc
Private Eye—See Morda Distributing Co

Remington Hardware Co Inc New York NY
★Simplicity—See One Way Hardware Mfg Co Inc
Streamline—See Home Protector Device Corp
Trine Mfg Corp New York NY
Wessel Hardware Corp Philadelphia Pa
Wide Eye—See Parker S Hardware Mfg Corp
York—See Door Hardware Industries

DOOR VIEWER and KNOCKER, Combinations

Bromwell Wire Goods Co Michigan City Ind
★One Way Hardware Mfg Co Inc Brooklyn NY p 256
★Vu-Knock—See One Way Hardware Mfg Co Inc

DOOR VIEWERS and MECHANICAL CHIME COMBINATIONS

Dooroscope Co New York NY
Magic Eye Associates Inc New York NY

DOOR and WINDOW CASINGS, Metal

Inland Steel Products Co Milwaukee Wis
Milcor—See Inland Steel Products Co

DOOR and WINDOW SECURITY BARS

Loxem Mfg Co Midland Park NJ

DOORS, Access

Adams Co Dubuque Iowa
★Donley Bros Co Cleveland Ohio p 218
Gillespie Robert Co Ware Mass
Inland Steel Products Co Milwaukee Wis
Kewanee Mfg Co Kewanee Ill
Leigh Products Inc Coopersville Mich (Sliding & Folding)
Majestic Co Huntington Ind
Miami-Carey Div Philip Carey Mfg Co Monroe Ohio
Michaels Art Bronze Co Inc Covington Ky
Milcor—See Inland Steel Products Co

DOORS, Bi-Fold, Metal

Full-Vu—See Leigh Products Inc
Leigh Products Inc Coopersville Mich

DOORS, Bi-Fold, Plastic

Home Comfort Mfg Co Princeville Ill
Xquisite—See Home Comfort Mfg Co

DOORS, Cellar, Outside Entrance

Celladoors—See Gordon Corp
Gordon Corp Farmington Conn

DOORS, Cellar Replacement Outside Entrance

Celladoors (Without Sides)—See Gordon Corp
Gordon Corp Farmington Conn

DOORS, Clothes Chute

Auer Register Co Cleveland Ohio
Donley Bros Co Cleveland Ohio
Harris Inc Columbus Ohio
Leigh Products Inc Coopersville Mich

DOORS, Folding, Accordion Type

Clopay Corp Cincinnati Ohio

Eastern Products Corp Baltimore Md
Flex-A-Fold—See Sterling Products Co Inc
Foldoor—See Holcomb & Hoke Mfg Co
Holcomb & Hoke Mfg Co Indianapolis Ind
Illinois Shade Div Slick Corp Chicago Heights Ill
Modernfold—See New Castle Products
New Castle Products New Castle Ind
Perma Pleat—See Sterling Products Co Inc
Regal—See Clopay Corp
Steelite—See Clopay Corp
Sterling Products Co Inc St Paul Minn
Wal-Dor—See Clopay Corp
Warren Shade Co Inc Minneapolis Minn

DOORS, Garage, Overhead, Steel

Brennan—See Howell Mfg Co
Calder Mfg Co Lancaster Pa (Insulated Flush Wood)
Crawford Door Co Ecorse Mich
Economy—See Howell Mfg Co
Frantz Mfg Co Sterling Ill
Hall Enterprises Casco Wis
Howell-Fre—See Howell Mfg Co
Howell Mfg Co Paoli Pa
In-Sol-Therm—See Calder Mfg Co
Marvel-Lift—See Crawford Door Co
Mc Kee Door Co Aurora Ill
Overhead Door Corp Dallas Tex
Pathfinder—See Howell Mfg Co
Phenix Mfg Co Inc Shawano Wis
United Overhead Door Corp Yonkers NY
Wagner Mfg Co Waterloo Iowa (Also Fiberglass)
Wedge Tight—See Calder Mfg Co

DOORS, Garage, Overhead Wood

Frantz Mfg Co Sterling Ill

DOORS, Glass

Capitol Products Corp Lemoyne Pa (Sliding)
Gateway—See Pittsburgh Plate Glass Co
Glass Shower Door Co Inc Chicago Ill
Herculite—See Pittsburgh Plate Glass Co
Pittco—See Pittsburgh Plate Glass Co
Pittsburgh Plate Glass Co Pittsburgh Pa (Also Sliding)
Stanley Bldg Specialties Co Div Stanley Works North Miami Fla (Sliding)
West Tension—See Pittsburgh Plate Glass Co

DOORS, Milk or Package Receiving

Adams Co Dubuque Iowa (Mail)
Auer Register Co Cleveland Ohio
Donley Bros Co Cleveland Ohio

DOORS, Screen

Alumatic Corp of America Milwaukee Wis (Aluminum)
American Beauty—See American Screen Mfg Co Inc
American Screen Mfg Co Inc Dallas Tex
Belmont—See Rudolph Poultry Equipment Co
Carmel—See Rudolph Poultry Equipment Co

Continental Screen Co Memphis Tenn
 Coronado—See Rudolph Poultry
 Equipment Co
 Kane Mfg Co Kane Pa
 Monterey—See Rudolph Poultry
 Equipment Co
 National Screen Co Inc Suffolk Va
 Rudiger-Lang Co Berkeley Cal
 Rudolph Poultry Equipment Co
 Vineland NJ
 Saratoga—See Rudolph Poultry
 Equipment Co
 Schumacher F E Co Hartville Ohio
 (Wood & Aluminum)
 Trimolite—See Schumacher F E Co
 Wabash—See Continental Screen Co
 Yancey Co Aluminum Products Div
 Sacramento Cal

DOORS, Screen and Storm Combination

Aerolite—See Hutch Mfg Co
 AlSCO Inc Akron Ohio (Aluminum)
 Alumatic Corp of America Milwaukee
 Wis (Aluminum)
 Aristocrat—See Phenix Mfg Co Inc
 Benada Aluminum Products Co Girard
 Ohio
 Capitol Products Corp Lemoyne Pa
 (Aluminum)
 Cole-Sewell Engineering Co St Paul
 Minn (Aluminum)
 Continental Screen Co Memphis Tenn
 CSE—See Cole-Sewell Engineering
 Co
 Duo-Dor—See Weather-Proof Co
 Futura—See Benada Aluminum
 Products Co
 Greenbriar—See Benada Aluminum
 Products Co
 Hutch Mfg Co Youngstown Ohio
 National Screen Co Inc Suffolk Va
 (Also Aluminum)
 Phenix Mfg Co Inc Shawano Wis
 Sager Weatherstrip & Calking Corp
 Chicago Ill
 Satinlite—See Schumacher F E Co
 Schumacher F E Co Hartville Ohio
 Stormmaster—See Benada Aluminum
 Products Co
 Streamlite—See Schumacher F E Co
 Strong-Lite—See Schumacher F E Co
 Sylvan Stainless Products Inc Chicago
 Ill
 T-75—See Schumacher F E Co
 Wabash—See Continental Screen Co
 Weather-Proof Co Litchfield Ill
 (Aluminum)
 Yancey Co Aluminum Products Div
 Sacramento Cal

DOORS and SHUTTERS, Steel

Auer Register Co Cleveland Ohio
 Cornell Iron Works Inc Wilkes Barre
 Pa (Aluminum, Stainless) (Rolling)
 Kewanee Mfg Co Kewanee Ill
 Richards-Wilcox Div Hupp Corp
 Aurora Ill
 Stewart Iron Works Co Inc Cincinnati
 Ohio

DOORS, Steel, Basement, Exterior

Donley Bros Co Cleveland Ohio

DOWEL PINS, Metal

Allen Mfg Co Hartford Conn
 Bethlehem Steel Corp Bethlehem Pa
 Cleveland Cap Screw Co Cleveland
 Ohio

You PICK IT
We'll CUT IT

ACCO SALESMAKER

and you cut it easy with new
HEAVY-DUTY CUTTER

It's FREE—this new Acco Chain Salesmaker when you buy four reels of Extra Bright Zinc Proof Coil Chain (Sizes: 3/16", 1/4", 5/16", 3/8"). Brand new from top to bottom, this yellow and blue beauty puts chain in full view where customers can see it, feel it, and buy it! And when they buy, you have the necessary "tools" at your finger tips for measuring, cutting and pricing chain—plus an on-the-spot selection of attachments to make a tie-in sale. Here are some of the features the new Acco Salesmaker offers:

- Removable wire pegs in header panel for displaying hooks, links, swivels, etc.
- 3-foot rule on rack side
- Reels with built-in "stops" to prevent unwinding
- Side panels show safe load limit and have a plate for suggested price
- Hooks for holding chain ends
- Optional Feature: New Heavy Duty Cutter available at extra cost. Cuts and spreads link in one easy stroke.

*Four Sizes of Extra Bright Zinc Proof Coil Chain





This New Rack FREE with No. 62 Wire Rope Counter-Pak Assortment

Consists of three reels of aircraft quality flexible wire rope, one reel of galvanized iron sash cord. Durable blue, yellow and white metal rack is just 20" long, 8" wide.

AIRCRAFT QUALITY FLEXIBLE WIRE ROPE—Galacso Finish		IRON SASH CORD—Galvanized Finish
1/4"—500 ft., 7 x 7 construction, 1,700 lbs. breaking strength.	3/16"—250 ft., 7 x 19 construction, 4,200 lbs. breaking strength.	1/4"—500 ft., 6 x 7 construction, 504 lbs. breaking strength.
1/4"—250 ft., 7 x 19 construction, 7,000 lbs. breaking strength.		ALTERNATE REEL that can be substituted for any reel in standard assortment: 250-ft. reel of 3/16" Iron Sash Cord, 6 x 7 construction, 1,035 lbs. breaking strength.

Same assortment now available with alternate reel of plastic covered aircraft-quality wire rope!



No. 619 All-American Heavy Duty Wire Rope Assortment

Standard assortment consists of the following four reels:

- 1/4"—500 ft., 5,000 lbs breaking strength
- 5/16"—500 ft., 8,000 lbs breaking strength
- 3/8"—250 ft., 12,000 lbs breaking strength
- 1/2"—250 ft., 21,000 lbs breaking strength

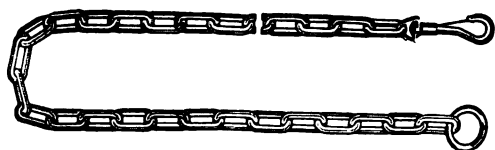
FREE metal FloorRak Display Stand with initial order is 58" high, 21" wide, and 20" deep. Guillotine cutter available at slight extra cost.

New Acco Salesmaker FREE

with Welded and Weldless Chain Assortments

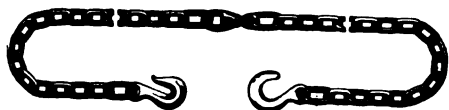
Acco's brand new Salesmaker is also Free with the No. 38 and No. 42 assortments consisting of seven reels of popular welded and weldless chain. Salesmaker supplied with standard chain cutter.





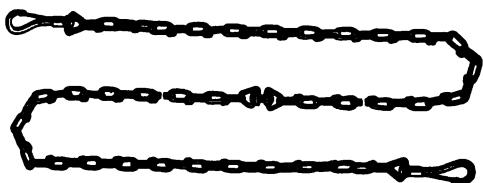
ELWEL No. 203 HANDY CHAIN

66 inches long—welded ring one end, sturdy spring swivel snap other end. Coppered or Bright Zinc finish. Packed Ten on a ring, in a carton. Handy for countless uses such as—trailer safety chain; mooring small boats; lock up bicycles.



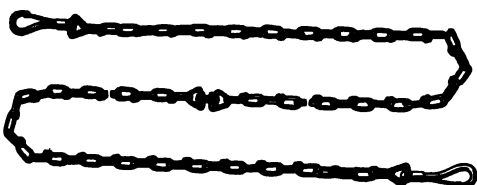
ACCO LOG CHAINS

Used as general utility chains. Four sizes 1/4 through 1/2". No. 120 Grab Hook, Slip Hook & Swivel. No. 220 Grab Hook & Slip Hook—No Swivel. Self-colored. One in a carton.



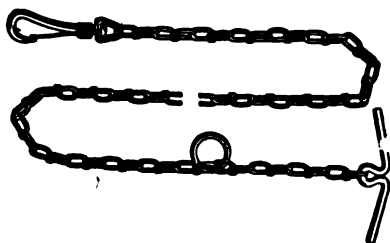
TENSO DOG RUNNER CHAIN

Runs on wire or rope fastened between two posts. Keeps dog tethered, yet provides plenty of room for exercise. Made in 10 and 15 ft. lengths. Nos. 4 to Nos. 2/0 chains inclusive, carried in stock. Strong swivel snap on opposite ends, swivel in center. Finish: Bright Zinc Plated. Each chain in a Polyethylene Bag. Five bags per carton.



TENSO KENNEL CHAINS

Strong, flexible, light in weight. Swivel snap each end; strong swivel in center. Extra bright zinc plated. Two sizes, 2 and 1/0, in 6 and 9 ft. lengths. 10 per carton.



TENSO HALTER AND DOG CHAINS

Has welded ring, wire toggle and swivel snap. Sizes: No. 4, No. 1 and No. 2/0—6 ft. lengths. 10 per carton. Extra bright zinc plated.

ACCO-PAIS WITH PROOF and BBB COIL CHAIN

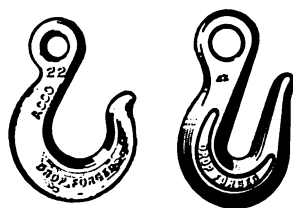


Designed for ease of display and customer convenience. The four sizes of ACCO Proof Coil and BBB Coil Chain (3/16", 1/4", 5/16", 3/8") will suit the varied needs of shop users, on the farm, in the boating and

yachting industry, for truckers and contractors, and many other.

Specify whether Proof or BBB Chain. Self-colored; Extra Bright Zinc or Hot Galvanized Finish.

ACCO HOOKS

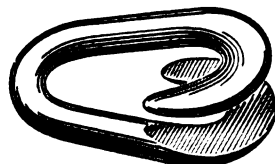


Drop forged. Corrosion-resistant finish. For use on Log and other General Utility Chains. Slip Hooks permit chain to slip easily through loop. Grab Hooks will not slip when hooked over a link. Both types in 9 sizes for chain from 1/4 in. to 1 in. diameter. Also available clevie type. Order by size of chain.

ACCO COLD SHUTS



For joining Welded Chain. When closed and riveted they develop a tensile strength close to that of the chain. Should be at least one size heavier than chain size. 12 sizes from 3/16 in. to 1 1/4 in. For use on Dredge Chain, order style No. 3 Cold Shuts. Corrosion-resistant finish.



ACCO REPAIR OR LAP LINKS

Factories: *York and *Braddock, Pa., *San Francisco, *Chicago (Melrose Park)
Sales Offices: *Atlanta, Boston, *Chicago (Melrose Park), *Denver, Detroit,
*Houston, *Los Angeles, New York, Philadelphia, Pittsburgh, *Portland, Ore.,
*San Francisco

*Indicates Warehouse Stocks

AMERICAN CHAIN & CABLE CO.

More Facts? HA No. 109, p. 65 or 609

ACCO COIL CHAINS



PROOF AND BBB COIL CHAIN



ELWEL MACHINE CHAIN



ELWEL COIL CHAIN



TENSO PATTERN CHAIN



LOCK LINK CHAIN



AMERICAN PATTERN CHAIN



BRASS SAFETY CHAIN



SINGLE JACK CHAIN



DOUBLE JACK CHAIN



REGISTER CHAIN



SASH CHAIN

ACCO Chain is available in various patterns and styles as shown above, and in a wide range of sizes to meet any requirements of hardware store customers.

REFILL REELS of CHAIN for ACCO Chain Salesmaker display stands are available on most of these chains.



Gillen John Co Cicero Ill
Holo-Krome Screw Corp Hartford Conn
Maze Nails Div of W H Maze Co Peru Ill
Parker-Kalon Corp An Affiliate United Shoe Machinery Corp Clifton NJ
Precision Steel Warehouse Inc Manufacturing Div Downers Grove Ill
Standard Horse Nail Corp New Brighton Pa
Standard Screw Co Bellwood Ill
Stanho—See Standard Horse Nail Corp
Stanscrew—See Standard Screw Co
Tru-Ground—See Allen Mfg Co
United States Steel Corp Pittsburgh Pa
Wickwire Bros Inc Cortland NY
Worcester Taper Pin Co Worcester Mass

DOWELS, Wooden

Bestix—See Maine Dowel Corp
Burroughs-Ross Colville Co McMinnville Tenn
Cleveland Dowel & Wood Turning Co Cleveland Ohio
Corsair—See Great Neck Saw Mfrs Inc
Cummings C B & Sons Co Norway Me
Dennis W J & Co Franklin Park Ill
Despres Dowel Mfg Co Grand Rapids Mich
Estes E B & Sons New York NY
Great Neck Saw Mfrs Inc Mineola LI NY
Hartwell Bros Memphis Tenn
Maine Dowel Corp Farmington Me
Manchester Mfg Co Sparta Tenn
Ritehandl Co Morrisville Pa
Rowe Henry Mfg Co Newaygo
Saunders Bros Westbrook Me
Saunders Fred P Co Bridgeton Me
Standard Turning Works Boston Mass
Tatem Mfg Co Eastford Conn
Thurston J A Co Inc Rumford Me
Woody's Dowels—See Cleveland Dowel & Wood Turning Co

DRAWER and DOOR HANDLES

Amerock Corp Rockford Ill
Bassick Sack Div Stewart Warner Corp Winston Salem NC
Brainerd Mfg Co East Rochester NY
Corbin P & F Div Emhart Corp New Britain Conn
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Grey Iron Casting Co Mount Joy Pa
Hager Hinge Co St Louis Mo
Hall Joseph Co Philadelphia Pa
Ives H B Co New Haven Conn
Liberty Hardware Mfg Corp Long Island City NY
Lockwood Hardware Mfg Co Fitchburg Mass
McKinney Mfg Co Scranton Pa
National Lock Co Rockford Ill
National Mfg Co Sterling Ill
Parker S Hardware Mfg Corp New York NY
Penn-Akron Corp Terryville Conn
Pfanstiel Hardware Co Inc Pearl River NY
Phoenix Lock Co Newark NJ
Roth John New York NY (Glass & Metal)
Russwin Div Emhart Corp New Britain Conn

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the
end
of
your
rope
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AMERICAN**



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**MANILA
SISAL
NYLON
POLYPROPYLENE
POLYETHYLENE**

in regular construction or blends to suit specific needs.

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A sturdy, two-color chart
22½" x 14",
lists weights and breaking
strengths for all different
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copy, merely write "HD Chart"
and your name on your
letterhead and mail it to us.



AMERICAN
MANUFACTURING COMPANY, INC.
Noble & West Sts., Brooklyn, N.Y. 11222

Mid-Western Division
ST. LOUIS CORDAGE MILLS
St. Louis, Mo. 63104

SALES OFFICES: BOSTON • CHICAGO • HOUSTON
NEW ORLEANS • PHILADELPHIA • SAN FRANCISCO
More Facts? HA No. 110, p. 65 or 609

Safe Hardware Div Emhart Corp New Britain Conn
Sargent & Co New Haven Conn
★Stanley Hardware Div Stanley Works New Britain Conn p 228
Star Metal Products Co Inc Brooklyn NY

DRAWER and DOOR KNOBS, Brass and Bronze

Sultan Hardware Corp Brooklyn NY
Taylor Lock Co Philadelphia Pa (Brass and Brass Plated Only)
Triangle Brass Mfg Co Los Angeles Cal
Trimco—See Triangle Brass Mfg Co
Weiser Co South Gate Cal
Welch Inc Waukegan Ill

DRAWER GLIDES

Hardware Designers Inc Pleasantville NY
Knap & Vogt Mfg Co Grand Rapids Mich
Nylslides—See Hardware Designers Inc

DRAWER GUIDES

Hardware Designers Inc Pleasantville NY
Nylslides—See Hardware Designers Inc

DRAWER PULLS

Ajax Hardware Corp City of Industry Cal
Allison David Co Inc Roosevelt LI NY
Amerock Corp Rockford Ill
Aubrey Mfg Inc Union Ill
Bassick Sack Div Stewart Warner Corp Winston Salem NC
Brainerd Mfg Co East Rochester NY
Brooks M S & Sons Inc Chester Conn
Builders Brass Works Corp Los Angeles Cal
Cabinet Jewelry—See Ajax Hardware Corp
Cipco Corp St Louis Mo
Colonial Bronze Co Torrington Conn
Corbin Cabinet Lock Div Emhart Corp New Britain Conn
Decoramic—See Mirra-Cote Industries Inc
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Ekco Bldg Products Co Canton Ohio
Engineered Products Co Flint Mich
Epco—See Engineered Products Co
★Faultless Caster Co Div Bliss and Laughlin Industries Evansville Ind p 202
Garco Corp Chicago Ill
Greene G G Enterprises Warren Pa
Ives H B Co New Haven Conn
Kason Hardware Corp Binghamton NY
Knap & Vogt Mfg Co Grand Rapids Mich
Lawrence Bros Sterling Ill
Liberty Hardware Mfg Corp Long Island City NY
Macklanburg-Duncan Co Oklahoma City Okla
McKinney Mfg Co Scranton Pa
Mirra-Cote Industries Inc El Segundo Cal
National Lock Co Rockford Ill
National Mfg Co Sterling Ill
New Britain Tool and Mfg Co Inc New Britain Conn

Parker S Hardware Mfg Corp New York NY
Penn-Akron Corp Terryville Conn
Pfanstiel Hardware Co Inc Pearl River NY
Phoenix Lock Co Newark NJ
Roth John New York NY (Glass & Metal)
Rowe Henry Mfg Co Newaygo
Safe Hardware Div Emhart Corp New Britain Conn
Sargent & Co New Haven Conn
Schlage Lock Co Custom Hardware Div Los Angeles Cal
Shelby Corp Shelby Ohio
★Shelby Metal Products Co Shelby Ohio p 262
★Standard—See Shelby Metal Products Co
Standard Bronze Co Bayonne NJ
★Stanley Hardware Div Stanley Works New Britain Conn p 228
Star Metal Products Co Inc Brooklyn NY
Triangle Brass Mfg Co Los Angeles Cal
Trimco—See Triangle Brass Mfg Co
Waddell Mfg Co Grand Rapids Mich
Weslock Co Los Angeles Cal
Williamsburg Blacksmiths Inc Williamsburg Mass
Yoder Mfg Co Little Rock Ark

DRAWER PULLS, Ceramic

Eaton Yale & Towne Inc Towne Hdwe Div New York NY
Lenape Products Inc Trenton NJ

DRAWER PULLS, Plastic

Ceramac—See Holton Products
Holton Products Div Dexter Industries Inc Stamford Conn
Modern Plastic Co Los Angeles Cal
National Lock Co Rockford Ill

DRAWER PULLS, Wooden

Allen Charles I Inc Pequabuck Conn

DRAWER RINGS, Flush

Dexter Lock Div Dexter Industries Inc Grand Rapids Mich
Ludwig A & Co New York NY
Phoenix Lock Co Newark NJ
Safe Hardware Div Emhart Corp New Britain Conn

DRAWER ROLLERS

Swenson Mfg Co Inc Downey Cal

DRAWER SLIDES

Ajax Hardware Corp City of Industry Cal
Amerock Corp Rockford Ill
Ekco Bldg Products Co Canton Ohio
Garco Corp Chicago Ill
Grant Pulley & Hardware Corp West Nyack NY
Hardware Designers Inc Pleasantville NY
Hillwood Mfg Co Cleveland Ohio
Hold-All Mfg Co Inc Spring Valley NY
Kason Hardware Corp Binghamton NY
★Knap & Vogt Mfg Co Grand Rapids Mich p 197
Liberty Hardware Mfg Corp Long Island City NY
Penn-Akron Corp Terryville Conn
Prolon Plastics Div Pro-Phy-Lac-Tic Brush Co Florence Mass

★Standard-Keil Hardware Mfg Co Inc Brooklyn NY p 277
Star Metal Products Co Inc Brooklyn NY
Tassell Industries Inc Grand Rapids Mich

DRUM and BARREL RACKS

Bethlehem Steel Corp Bethlehem Pa
Fairbanks Co Binghamton NY
Morse Mfg Co East Syracuse NY

DRUM and BARREL STANDS, Drain

Dico Co Des Moines Iowa
Fairbanks Co Binghamton NY
Morse Mfg Co East Syracuse NY
Roll-Over—See Young Paul O Co
Young Paul O Co Line Lexington Pa

DRUM LIDS, Selfclosing and Plain

Witt Big Top—See Witt Co
Witt Co Cincinnati Ohio
Witt Flat Top—See Witt Co

DRUM VALVES, Safety

Central Safety Equipment Co Philadelphia Pa
Vent-A-Drum—See Central Safety Equipment Co

DUCK, Cotton

Boyle John & Co New York NY
Daniels C R Inc Daniels Md

DUTCH DOOR QUADRANTS

Acorn Mfg Co Mansfield Mass
Ives H B Co New Haven Conn
Rembrandt Hardware Mfg Co Kenilworth NJ
Rist-O-Krat—See Acorn Mfg Co
Standard Bronze Co Bayonne NJ

ELEVATOR BOLTS

Berry Bros Columbus Ohio
Bethlehem Steel Corp Bethlehem Pa
Clark Bros Bolt Co Milldale Conn
Lamson & Sessions Co Cleveland Ohio
Maryland Bolt Nut Co Div American Chain & Cable Co Inc Baltimore Md
National Screw & Mfg Co Cleveland Ohio

★Republic Steel Corp Bolt & Nut Div Cleveland Ohio p 193
Russell Burdall & Ward Bolt & Nut Co Port Chester NY

ELEVATORS, Invalid

Davis & Newcomer Elevator Co Fostoria Ohio
Gillespie Robert Co Ware Mass
Sedgwick Machine Works New York NY

ELEVATORS, Residence, Electric

Davis & Newcomer Elevator Co Fostoria Ohio
Energy Elevator Co Philadelphia Pa
Gillespie Robert Co Ware Mass
Haughton Elevator Co Div Toledo Scale Corp Toledo Ohio
Otis Elevator Co New York NY
Sedgwick Machine Works New York NY

ELEVATORS, Residence, Individual

Davis & Newcomer Elevator Co Fostoria Ohio

HARDWARE AGE/July 15, 1967

Energy Elevator Co Philadelphia Pa
Gillespie Robert Co Ware Mass
Sedgwick Machine Works New York NY

ESCUTCHEONS

Brainerd Mfg Co East Rochester NY
Cipco Corp St Louis Mo
Corbin P & F Div Emhart Corp New Britain Conn
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Falcon Lock Co South Gate Cal
Lockwood Hardware Mfg Co Fitchburg Mass
Ludwig A & Co New York NY
National Hardware Co Inc Ozone Park NY
Nesco Lock Mfg Corp Nesconset LI NY
Pfanstiel Hardware Co Inc Pearl River NY
Russwin Div Emhart Corp New Britain Conn
Safe Hardware Div Emhart Corp New Britain Conn
Sargent & Co New Haven Conn
Schlage Lock Co San Francisco Cal
Star Metal Products Co Inc Brooklyn NY
★Taylor Lock Co Philadelphia Pa p 239

EYES, Pole and Shaft

Clapp E D Mfg Co Auburn NY

EYES, Screw

American Chain Div American Chain & Cable Co Inc York Pa
Androck—See Washburn Co
Brooks M S & Sons Inc Chester Conn
Bull Dog—See Tate E H Co
General Chain & Mfg Corp Cincinnati Ohio
Gerwin Corp Michigan City Ind
Hindley Mfg Co Cumberland RI
Jiffy Inc Pennsauken NJ
★Larson Chas O Co Sterling Ill p 257
Lawrence Bros Sterling Ill
Merrill Mfg Corp Merrill Wis
National Mfg Co Sterling Ill
Parker Metal Goods Co Worcester Mass
Sharon Bolt & Screw Co Inc Ashland Mass
Tate E H Co Boston Mass
Washburn Co Worcester Mass
Wilcox Crittenden Div North & Judd Mfg Co Middletown Conn

FABRIC WELDED WIRE

Armco Steel Corp Middletown Ohio
C F & I Steel Corp Denver Colo
Continental Steel Corp Kokomo Ind
Davis Wire Corp Los Angeles Cal
Gilbert & Bennett Mfg Co
Georgetown Conn (Also Plastic Coated)
Key-Z-Bead—See Keystone Steel & Wire Co
Keydeck—See Keystone Steel & Wire Co
Keymesh—See Keystone Steel & Wire Co
Keystone Steel & Wire Co Peoria Ill
Keywall—See Keystone Steel & Wire Co
MidSTATES Steel & Wire Co Crawfordsville Ind

Northwestern Steel & Wire Co Sterling Ill (Plastic Coated)
Perma-Gard—See Gilbert & Bennett Mfg Co
Sheffield—See Armco Steel Corp
Sterling—See Northwestern Steel & Wire Co
Tot-Lot—See Northwestern Steel & Wire Co
United States Steel Corp Pittsburgh Pa
Vinyl-Gard—See Gilbert & Bennett Mfg Co
Wickwire Bros Inc Cortland NY
★Wright G F Steel & Wire Co Worcester Mass p 195

FASTENERS, Blind Rivet

Pop—See United Shoe Machinery Corp
Richline Co Inc St Paul Minn
Rockwell Div United Shoe Machinery Corp Newark NJ
Snapo—See Richline Co Inc
Star Expansion Co Mountainville NY
Swingline Inc Long Island City NY
United Shoe Machinery Corp Reading Pa
Well-Nuts—See Rockwell Div

FASTENERS, Box

Phoenix Lock Co Newark NJ
★Stanley Hardware Div Stanley Works New Britain Conn p 228

FASTENERS, Fabric, Snap

Boyle John & Co New York NY

FASTENERS, Hoop

Atlas Tack Corp Fairhaven Mass
United States Steel Corp Pittsburgh Pa

FASTENERS, Push Button

Camloc Fastener Corp Paramus NJ
PBF—See Camloc Fastener Corp
Touch Latch—See Camloc Fastener Corp

FASTENERS, Snap

Stimpson Edwin B Co Brooklyn NY

FASTENERS, Turn

Camloc Fastener Corp Paramus NJ
CFS-1/4-Turn—See Camloc Fastener Corp

FASTENERS, Wood Joiners

Superfast—See Superior Fastener Corp
Superior Fastener Corp Chicago Ill

FASTENERS, Wood Joint

Bull Dog—See Tate E H Co
Chevrans—See Everard Tap & Die Corp
Clamp Nail Co Franklin Park Ill (Miter Joint)
Doo-It—See Panel-Clip Co
Duble-Vu—See Clamp Nail Co
Everard Tap & Die Corp Bronx NY
Knap & Vogt Mfg Co Grand Rapids Mich
Mac's—See Wash Co Inc
Panel-Clip Co Farmington Mich
★Skotch—See Superior Fastener Corp
★Superior Fastener Corp Chicago Ill p 274
Tate E H Co Boston Mass
Tite-Joint—See Knap & Vogt Mfg Co

Wash Co Inc Danville Ill
Zig-Zag Fastener Co Encinitas Cal

FASTENERS, Wood Joint, Corrugated

Cross W W Div Emhart Corp Jaffrey NH
Elk Mfg Corp Amityville LI NY
Independent Metal Strap Co Inc Roslyn LI NY
Interlake Steel Corp Acme Products Div Chicago Ill
Larson Chas O Co Sterling Ill
Royal—See Independent Metal Strap Co Inc
★Stanley Hardware Div Stanley Works New Britain Conn p 228

FELT, Anti-Vibration, Cushioning, Padding, Etc.

Afco—See American Felt Co
American Felt Co Glenville Conn

Ferrules, Brass and Copper

Ames O Co Parkersburg W Va
Bay State Stamping Co Worcester Mass
Cly-Del Mfg Co Waterbury Conn
Prier Brass Mfg Co Kansas City Mo
Winzeler Stamping Co Montpelier Ohio

FERRULES, Iron and Steel

Alro Plumbing Specialty Co Inc Brooklyn NY
Bay State Stamping Co Worcester Mass
Cly-Del Mfg Co Waterbury Conn
True Temper Corp Cleveland Ohio
Union Fork and Hoe Co Columbus Ohio
Winzeler Stamping Co Montpelier Ohio

FERRULES, Tin and Sheet Metal

Bay State Stamping Co Worcester Mass
Cly-Del Mfg Co Waterbury Conn
Empire-Reeves Steel Div Cyclops Corp Dover Ohio
Winzeler Stamping Co Montpelier Ohio

FIBRE, Sheet, Rod, Tube, Etc.

NVF Co Wilmington Del
Spaulding Fibre Co Inc Tonawanda NY

FIRE ESCAPE LADDERS

Gratz Products Corp Philadelphia Pa
Safety-Scape—See Gratz Products Corp
Scranton Aluminum Mfg Co Scranton Pa
Superior Fire Equipment Corp New York NY

FIRE EXTINGUISHERS

2 Way—See DeMert & Dougherty Inc
Allen W D Mfg Co Broadview Ill
Allenco Foam—See Allen W D Mfg Co
★American La France Div Automatic Sprinkler Corp of America Elmira NY p 285
Ansul—See Ansul Co
Ansul Co Marinette Wis
Barcolene Co Boston Mass
C-O-Two—See Fyr-Fyter Co
Casco Products Corp Bridgeport Conn

CLOS-A-MAGIC SLIDING SCREEN DOOR CLOSER DOILDS PROFITS!



A quality "do-it-yourself" product attractively priced.

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Colorful Display/Shipper is provided for floor display (in less than one sq. ft. of floor space). Each carton contains ten closers, separately packaged in plastic and sealed with a colorful header that clearly identifies the product. Can be displayed from hooks in your screen door accessories department.

SPECIAL INTRODUCTORY OFFER

One Clos-A-Magic door closer will be provided free for a demonstrator, if installed on a door model in your store. The surest way to increase sales... invite your customers to demonstrate it themselves.

STOCK UP NOW!

The need for a sliding screen door closer is realized wherever there is outdoor living. Clos-A-Magic is guaranteed 1 year against defects, and is popularly priced at \$9.95. Contact your distributors or write:

CLOS-A-MAGIC

1230 E. St. Gertrude Place
Santa Ana, California

(714) 540-1880

More Facts? HA No. 111, p. 65 or 609

DeMert & Dougherty Inc Chicago Ill
Dupli-Color Products Co Inc Elk Grove Village Ill
Easy Way—See Plasti-Kote
Ensign—See Ansul Co
Fire Away—See Kidde Walter & Co Inc
Fire Out—See Barcolene Co
First Aid—See Allen W D Mfg Co
Foray—See Ansul Co
Fyr-Fyter Co Dayton Ohio
General Fire Extinguisher Corp Detroit Mich
H D Hudson Mfg Co Chicago Ill
Kidde Walter & Co Inc Belleville NJ
Lenk Mfg Co Franklin Ky
Merlite Industries Inc New York NY
Merrimac—See Ansul Co
Miller-Peerless Mfg Co Chicago Ill
Mr Plaid—See Plaid Div
Ozark—See H D Hudson Mfg Co
Peerless—See Miller-Peerless Mfg Co
Plaid Div Crown Industrial Products Co Hebron Ill
Plasti-Kote Medina Ohio
Plus-Fifty—See Ansul Co
Presto—See Merlite Industries Inc
Pyrene—See Fyr-Fyter Co
Ranger—See H D Hudson Mfg Co
Red Comet Inc Littleton Colo
Safety Fire Extinguisher Co New York NY
Spray Products Corp Camden NJ
Thermwell Products Co Inc Paterson NJ

FIRE EXTINGUISHERS, Aerosol

Thermwell Products Co Inc Paterson NJ

FIRE EXTINGUISHER RECHARGES

Allen W D Mfg Co Broadview Ill
Allenco—See Allen W D Mfg Co
Bilco Chemical Co Brooklyn NY
C-O-Two—See Fyr-Fyter Co
Feidt George D & Co Glenside Pa
Fyr-Fyter Co Dayton Ohio
Good James Co Philadelphia Pa
Pyrene—See Fyr-Fyter Co
Quick-Quench—See Feidt George D & Co

FIRE HOSE CABINETS

Allen W D Mfg Co Broadview Ill
Allenco—See Allen W D Mfg Co
Hozegard—See Allen W D Mfg Co

FIRE HOUSE DOOR OPENERS

Richards-Wilcox Div Hupp Corp Aurora Ill

FIRE PAIL HOOKS

Androck—See Washburn Co
Hindley Mfg Co Cumberland RI
Merrill Mfg Corp Merrill Wis
Parker Metal Goods Co Worcester Mass
Standard Hardware Co New Haven Conn
Washburn Co Worcester Mass

FIRE PAILS

Cincinnati Galvanizing Co Cincinnati Ohio
DeLuxe—See Schluter Mfg Co
★ Empire-Reeves Steel Div Cyclops Corp Dover Ohio p 365
Lawson F H Co Cincinnati Ohio

Schluter Mfg Co St Louis Mo
Wheeling Corrugating Co Wheeling W Va

FLAG POLE BRACKETS

Wilcox Crittenden Div North & Judd Mfg Co Middletown Conn

FLAG POLE SOCKETS

Allan Marine Div Jervis Corp Hicksville LI NY
Wilcox Crittenden Div North & Judd Mfg Co Middletown Conn

FLAG POLES

★ Adjusta-Post Mfg Co Akron O p 344
American Playground Device Co Nahma Mich
Annin & Co New York NY
Continental—See Dettra Flag Co Inc
Dettra Flag Co Inc Oaks Pa
Everwear—See Dettra Flag Co Inc
Morgan-Francis Co Inc Stratford Conn (Aluminum & Steel)
Old Glory—See Sawhill Tubular Products Inc
Sawhill Tubular Products Inc Sharon Pa
Sentry—See Dettra Flag Co Inc
Simplex Mfg Co Auburn NY
Stewart Iron Works Co Inc Cincinnati Ohio
Tel-O-Post Co Linesville Pa
★ White Giant—See Adjusta-Post Mfg Co

FLAGS

Allan Marine Div Jervis Corp Hicksville LI NY
Annin & Co New York NY
Bull Dog—See Dettra Flag Co Inc
Dettra Flag Co Inc Oaks Pa
National Flag Co Cincinnati Ohio
Regalia Mfg Co Rock Island Ill
Wagner Awning & Mfg Co Cleveland Ohio

FLAGS, Danger

Chance A B Co Centralia Mo

FLASHING, Aluminum

Howmet Corp Building Products Div Lancaster Pa

FLASHING, Lead

Belmont Smelting & Refining Wks Inc Brooklyn NY
National Lead Co New York NY

FLASHING, Roof

Bethlehem Steel Corp Bethlehem Pa
★ Empire-Reeves Steel Div Cyclops Corp Dover Ohio p 365
Klauer Mfg Co Dubuque Iowa
Yeek Mfg Co Dundee Mich

FLASHING, Wall, Metal

Cheney Flashing Co Trenton NJ
Empire-Reeves Steel Div Cyclops Corp Dover Ohio
Howmet Corp Building Products Div Lancaster Pa
Klauer Mfg Co Dubuque Iowa
Wheeling Corrugating Co Wheeling W Va

FLOOR CARPETING, Vinyl

American Biltrite Rubber Co Inc Div Boston Woven Hose & Rubber Cambridge Mass

Imperial—See American Biltrite Rubber Co Inc
Kessler Products Co Youngstown Ohio
Vinylstep—See Kessler Products Co

FLOOR COVERING BINDING, Linoleum

Alden Mfg Co Painesville Ohio
Allmetal Weatherstrip Co Evanston Ill
Belloch I & Sons Inc New York NY
Dennis W J & Co Franklin Park Ill
Endura Products Inc Greensboro NC
★ Frost King—See Thermwell Products Co Inc
Macklanburg-Duncan Co Oklahoma City Okla
Miraplas Tile Co Columbus Ohio
Miratrim—See Miraplas Tile Co
Nu-Art—See Macklanburg-Duncan Co
★ Thermwell Products Co Inc Paterson NJ p 199
United Industries Inc Chicago Ill
Wirfs-Bosley Corp Chicago Illinois
Youngstown Mfg Inc Youngstown Ohio

FLOOR COVERING, Carpet Bars

★ United Industries Inc Chicago Ill p 267

FLOOR COVERING CEMENT, Linoleum

Atlas—See Flintkote Co
Bull Dog—See Templar Oil Products Co Inc
Consumers Glue Co St Louis Mo
Duxbak—See Evans Adhesive Corp
Eagle Claw—See Evans Adhesive Corp
Evans Adhesive Corp Columbus Ohio
Flintkote Co Los Angeles Cal
Franklin Glue Co Columbus Ohio
General Adhesives & Chemical Co Nashville Tenn
Henry W W Co Chicago Ill
Lin-O-Seal—See Sisk R J Co
Lin-O-Tack—See Sisk R J Co
Sisk R J Co New London Conn
Templar Oil Products Co Inc South River NJ
Tiger Grip—See Consumers Glue Co
Ultra Bond—See General Adhesives & Chemical Co

FLOOR COVERING LAYING KITS, Linoleum

Dresden Mfg Co Div Paramount Industries Paramount Cal

FLOOR COVERING, Linoleum

Armstrong Cork Co Lancaster Pa
Cushiontone—See Armstrong Cork Co

FLOOR COVERING RUG BINDINGS

Iron-On (Unbleached)—See Smith Gilman B Co Inc
Smith Gilman B Co Inc Nutley NJ
Vee Bee Mfg Co Inc Corona LI NY

FLOOR COVERING STRETCHERS, Carpet

Osborne C S & Co Harrison NJ

FLOOR COVERINGS

Armstrong Cork Co Lancaster Pa
Carthage Mills Inc Cincinnati Ohio
Carthastan—See Carthage Mills Inc
Flexi-Flor—See RCA Rubber Co
Invader—See Carthage Mills Inc
★ Plast-O-Mat—See Warp Bros

RCA Rubber Co Akron Ohio
Tara-Flor—See RCA Rubber Co
★ Warp Bros Chicago Ill p 263

FLOOR COVERINGS, Composition Rugs

Carthage Mills Inc Cincinnati Ohio
Carthastan—See Carthage Mills Inc

FLOOR COVERINGS, Felt Base Rugs

Armstrong Cork Co Lancaster Pa
Carthage Mills Inc Cincinnati Ohio
Corlon—See Armstrong Cork Co
Marina—See Carthage Mills Inc
Rotarus—See Carthage Mills Inc
Sarrana—See Carthage Mills Inc

FLOOR COVERINGS, Felt Base Rug Boards

Carthage Mills Inc Cincinnati Ohio

FLOOR COVERINGS, Jute Rugs, Woven

Carthage Mills Inc Cincinnati Ohio
Conqueror—See Carthage Mills Inc

FLOOR COVERINGS, Liquid Plastic and Chip System

Caldow Paint Co Oakland Calif
Ceem-Less—See Caldow Paint Co

FLOOR COVERINGS, Safety, Maintenance

Koch-Tred (Molded Fiberglass)—See Koolshade Corp
Koolshade Corp Glendale Cal

FLOOR COVERINGS, Vinyl

Armstrong Cork Co Lancaster Pa

FLOOR COVERINGS, Vinyl Rug Borders

Armstrong Cork Co Lancaster Pa

FLOOR MATTING, Matting, Anti-Fatigue

DYK—See Groendyk Mfg Co Inc
Groendyk Mfg Co Inc Buchanan Va

FLOOR MATTING, Carpet

Buxbaum Co Canton Ohio
Safe-T-Rib—See Buxbaum Co
Traffic Master—See Buxbaum Co

FLOOR MATS, Carpet

Furiness Samuel Mat Co Inc Union NJ
Sa-Fur—See Furiness Samuel Mat Co Inc

FLOOR MATS, Carpet-on-Rubber

Buxbaum Co Canton Ohio
Carpet Saver—See Buxbaum Co
Ideal Rubber Products Co Brooklyn NY
Mr. Inside—See Buxbaum Co
Mrs. Inside—See Buxbaum Co
Year Around—See Ideal Rubber Products Co

FLOOR TILE, Asphalt

Armstrong Cork Co Lancaster Pa
Carey Philip Mfg Co Cincinnati Ohio
Kentile Inc Brooklyn NY

FLOOR TILE, Plastic

Armstrong Cork Co Lancaster Pa
Excelon—See Armstrong Cork Co
Goodyear Tire & Rubber Co Akron Ohio

FLOOR TILE, Rubber

Armstrong Cork Co Lancaster Pa

See the **YELLOW SECTION** for complete address and telephone number

Flexi-Flor—See RCA Rubber Co
RCA Rubber Co Akron Ohio
Tara-Flor—See RCA Rubber Co

FOIL, Aluminum, Lead and Tin

Alpha Metals Inc Jersey City NJ
Belmont Smelting & Refining Wks Inc
Brooklyn NY

FRAMES, Screen and Storm Window Aluminum

Reynolds Metals Co Do-It-Yourself
Div Richmond Va

FURNITURE BRACES, Chair and Bed

General Chain & Mfg Corp Cincinnati
Ohio

FURNITURE BRACKETS, Table

Ardor Mfg Inc Royal Oak Mich
(Folding)
E-Z—See Ardor Mfg Inc
General Chain & Mfg Corp Cincinnati
Ohio
Greene G G Enterprises Warren Pa
Larson Chas O Co Sterling Ill
Parker S Hardware Mfg Corp New
York NY
Reflector Hardware Corp 1400 N 25
Av
Sessions J H & Son Bristol Conn

FURNITURE CASTER CUPS

Anchor Hocking Glass Corp Lancaster
Ohio
★ Bassick Co Bridgeport Conn p 205
Belloch I & Sons Inc New York NY
(Plastic)
★ Daisy—See Schacht Rubber Mfg Co
Faultless Caster Co Div Bliss and
Laughlin Industries Evansville Ind
Franklin Metal & Rubber Co Hatboro
Pa
Kirkhill Inc Downey Cal
Martin Rubber Co Inc Long Branch
NJ
Master Mfg Co Cleveland Ohio
Melard Mfg Corp Bronx NY
★ Mill eobert E & Co New York NY
p 284
★ Nomar—See Bassick Co
★ Remco—See Miller Robert E & Co
★ Schacht Rubber Mfg Co Huntington
Ind p 528
Travco Plastics Co Inc Brooklyn NY
United States Caster Corp Martin
Rubber Co Div Overland Park Kan
Vanderbilt Products Inc Brooklyn NY
Velva—See Vanderbilt Products Inc

FURNITURE CASTERS

Acme—See Schatz Mfg Co
Acme—See Schatz Mfg Co
Adjusta—See Adjustable Caster Co
Adjustable Caster Co Philadelphia Pa
American Tack & Hardware Co Inc
New York NY
Ballcaster Products—See One Way
Hardware Mfg Co Inc
★ Bassick Co Bridgeport Conn p 205
Bassick Sack Div Stewart Warner Corp
Winston Salem NC
Born Mfg Co Bellwood Ill
★ Coronet—See Faultless Caster Co
Daisy—See Schacht Rubber Mfg Co
Darnell Corp Ltd Downey Cal
★ Diamond Arrow—See Bassick Co
★ Diamond Dart—See Bassick Co

HARDWARE AGE/July 15, 1967

HEAVY DUTY ... THE COMPLETE LINE

Rugged, durable, decorative. Hinges, latches, cane bolts in
Antique Black or Cadmium Plate, any size, any weight.
ARROWSMITH stands for Quality and Dependability. Your
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always profitable line*



TOOL & MFG. CORPORATION
Hardware Manufacturing Division

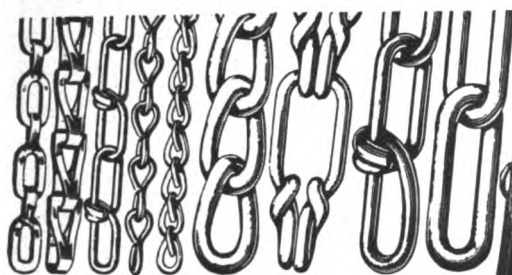
9700 BELLANCA AVENUE, LOS ANGELES,
CALIF. 90045 • Phone: (213) 776-0890

More Facts? HA No. 112, p. 65 or 609

WESCO Chain

Quality

Wesco Chain Display Stands hold, display and sell more chain. They remind customers of chain, permit them to compare and select, and enable you quickly and easily to measure off accurate lengths and take in the money. Handsome in blue and yellow baked enamel this stock display stands safely and rigidly at any vantage point. It will pay a high return on the small floorspace it occupies.

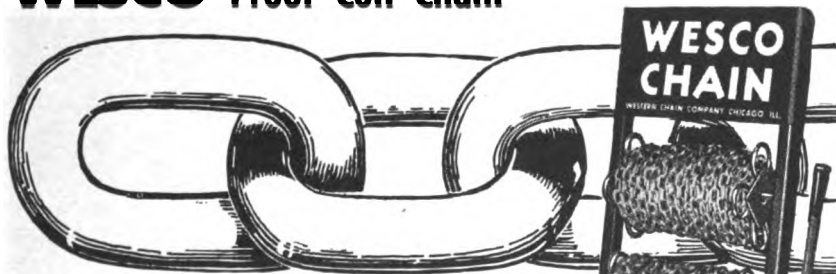


All popular hardware types of chain are available on steel reels. Write for Catalog Sheet of suggested assortments. Reels in the "balanced stock" Assortment "A" are: 175 ft. 2/0 Defiance • 125 ft. 3/0 Lock Link • 200 ft. #3 Defiance • 100 ft. #35 Sash • 75 ft. 2/0 Machine, Twist Link • 250 ft. #16 Single Jack • 200 ft. 1/0 Brass Safety Chain.

WESCO Pail-Paks

Proof Coil or BBB Chain, Strong, reusable steel containers. Sizes 3/16", 1/4", 5/16" and 3/8".

WESCO Proof Coil Chain



To meet the increasing demand for lengths of heavier chain, WESCO provides 3/16", 1/4", 5/16" and 3/8" Proof Coil Chain on reels... and, in assortment on 4-reel WESCO Chain Display stands. This strong, automatically formed and welded chain finds a ready market for general use in shops, garages, on farms, construction work, trucking, etc., wherever displayed.

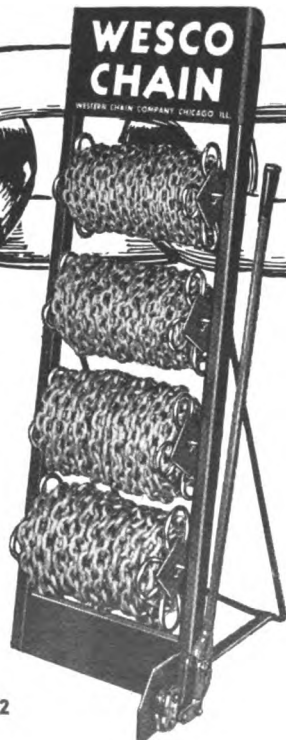
WESCO Chain Specialties

Tie-Out Chains
Halter and Dog Chains
Log Chains
Handy Chains (with ring and snap)
AUTOMOBILE, TRUCK and TRACTOR
TIRE CHAINS

Telephone:
472-2212
Area code 312

WESTERN CHAIN COMPANY

1812 BELMONT AVE. • CHICAGO 57, ILL.
More Facts? HA No. 113, p. 65 or 609



- ★ Domes of Silence—See Miller Robert E & Co
- Duro Metal Mfg Co Dallas Tex
- E-Z-Glide—See Duro Metal Mfg Co
- E-Z-Turn—See Darnell Corp Ltd
- ★ Faultless Caster Co Div Bliss and Laughlin Industries Evansville Ind p 202
- Franklin Metal & Rubber Co Hatboro Pa
- Jarvis & Jarvis Inc Palmer Mass
- Keystone Friction Hinge Co Williamsport Pa
- Lokswiv—See Adjustable Caster Co
- Master Mfg Co Cleveland Ohio
- ★ Miller Robert E & Co New York NY p 284
- Nagel-Chase Mfg Co Chicago Ill
- National Lock Co Rockford Ill
- One Way Hardware Mfg Co Inc Brooklyn NY
- Pemco Wheel Co Kalamazoo Mich
- Pioneer—See Schacht Rubber Mfg Co
- Pussyfoot—See Rosen S Mfg Co
- Roll-A-Glide—See American Tack & Hardware Co Inc
- Rosen S Mfg Co Utica NY
- ★ Royal Roll—See Faultless Caster Co
- Schacht Rubber Mfg Co Huntington Ind
- Schatz Mfg Co Caster Div Poughkeepsie NY
- Schatz Mfg Co Poughkeepsie NY
- Shepard Casters Inc Benton Harbor Mich
- ★ Swivlo—See Bassick Co
- United States Caster Corp Martin Rubber Co Div Overland Park Kan
- ★ Universal Standard—See Bassick Co
- Vanderbilt Products Inc Brooklyn NY
- Velva—See Vanderbilt Products Inc

FURNITURE CASTERS, Adjustable

- Adjusta—See Adjustable Caster Co
- Adjustable Caster Co Philadelphia Pa
- ★ Domes of Silence—See Miller Robert E & Co
- ★ Miller Robert E & Co New York NY p 284
- Scruswiv—See Adjustable Caster Co

FURNITURE CASTERS, Garment Rack

- ★ Bassick Co Bridgeport Conn p 205
- Coronet—See Faultless Caster Co
- Darnell Corp Ltd Downey Cal
- E-Z-Turn—See Darnell Corp Ltd
- Faultless Caster Co Div Bliss and Laughlin Industries Evansville Ind
- Nagel-Chase Mfg Co Chicago Ill
- Shepard Casters Inc Benton Harbor Mich

FURNITURE FASTENERS, Bed

- Greene G G Enterprises Warren Pa
- Master Products Co Cleveland Ohio
- Rockwood Mfg Co Rockwood Pa
- ★ Stanley Hardware Div Stanley Works New Britain Conn p 228
- Wrightsville Hardware Co Wrightsville Pa

FURNITURE KITS, Table Frames, Wood

- Barton Wood Products Inc Lynnwood Wash
- Bee Line—See Barton Wood Products Inc

FURNITURE KNOBS

- Acorn Mfg Co Mansfield Mass
- Ajax Hardware Corp City of Industry Cal
- Allen Charles I Inc Pequabuck Conn
- Allen-Rogers Corp Laconia NH
- Allison David Co Inc Roosevelt LI NY
- Amerock Corp Rockford Ill
- Bassick Sack Div Stewart Warner Corp Winston Salem NC
- Bendix Mouldings Inc Bronx NY
- Brainerd Mfg Co East Rochester NY
- Cabinet Jewelry—See Ajax Hardware Corp
- Clement Mfg Co Inc North Weare NH
- Colonial Bronze Co Torrington Conn
- Decoramic—See Mirra-Cote Industries Inc
- Ekco Bldg Products Co Canton Ohio
- Engineered Products Co Flint Mich
- Epc—See Engineered Products Co
- ★ Faultless Caster Co Div Bliss and Laughlin Industries Evansville Ind p 202
- Garcy Corp Chicago Ill
- Ives H B Co New Haven Conn
- Liberty Hardware Mfg Corp Long Island City NY
- Mirra-Cote Industries Inc El Segundo Cal
- Monogram Metals Inc New York NY
- National Lock Co Rockford Ill
- Penn-Akron Corp Terryville Conn
- Pfanstiel Hardware Co Inc Pearl River NY
- Plasticraft Co Thomaston Conn
- Rist-O-Krat—See Acorn Mfg Co
- Rowe Henry Mfg Co Newavgo
- Star Metal Products Co Inc Brooklyn NY
- Tassell Industries Inc Grand Rapids Mich
- Triangle Brass Mfg Co Los Angeles Cal
- Trimco—See Triangle Brass Mfg Co
- Waddell Mfg Co Grand Rapids Mich
- Weslock Co Los Angeles Cal
- Yoder Mfg Co Little Rock Ark

FURNITURE KNOBS, Carved Wood

- Tassell Industries Inc Grand Rapids Mich
- Triangle Brass Mfg Co Los Angeles Cal
- Trimco—See Triangle Brass Mfg Co
- Waddell Mfg Co Grand Rapids Mich
- Weslock Co Los Angeles Cal
- Yoder Mfg Co Little Rock Ark

FURNITURE KNOBS, Plastic

- Apex Molding Corp New York NY
- Ceramac—See Holton Products
- Hardware Designers Inc Pleasantville NY
- Holton Products Div Dexter Industries Inc Stamford Conn
- Jacobs H G Mfg Co Inc Paterson NJ
- Modern Plastic Co Los Angeles Cal

FURNITURE LEG BRACES, Table

- Alto Mfg Co Chicago Ill
- Dennix Products Co Flushing LI NY
- General Chain & Mfg Corp Cincinnati Ohio
- Handy Button Machine Co Inc Woodside NY
- Larson Chas O Co Sterling Ill (Folding & Rigid)

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

★Stanley Hardware Div Stanley Works
New Britain Conn p 228

FURNITURE LEG BRACKETS

Dennix Products Co Flushing LI NY
Wilkenson Mfg Co Chicago Ill

FURNITURE LEG BRACKETS, Folding

Angelus Consolidated Industries Los Angeles Cal
Ardor Mfg Inc Royal Oak Mich
E-Z—See Ardor Mfg Inc
Sterling John Corp Richmond Ill

FURNITURE LEG FERRULES

Mattatuck Mfg Co Waterbury Conn
Wilkenson Mfg Co Chicago Ill
Winzler Stamping Co Montpelier Ohio

FURNITURE LEG TIPS

Elgo Rubber Products Corp Philadelphia Pa
Franklin Metal & Rubber Co Hatboro Pa
Melard Mfg Corp Bronx NY
Plastiflex—See Franklin Metal & Rubber Co
United States Caster Corp Martin Rubber Co Div Overland Park Kan

FURNITURE LEG TIPS, Rubber

Canfield H O Co Clifton Forge Va
★Daisy—See Schacht Rubber Mfg Co
Elastic Tip Co Milton Mass
Elgo Rubber Products Corp Philadelphia Pa
Franklin Metal & Rubber Co Hatboro Pa
General Specialties Co Los Angeles Cal
Hancock-Gross Inc Philadelphia Pa
Holland Rubber Co New York NY
Jiffy Inc Pennsauken NJ
Kirkhill Inc Downey Cal
Laurel Rubber Co Inc Garfield NJ
Martin Rubber Co Inc Long Branch NJ
★Miller Robert E & Co New York NY p 284
★Remco—See Miller Robert E & Co
★Schacht Rubber Mfg Co Huntington Ind p 528
Spring Grip—See Elastic Tip Co

FURNITURE LEGS, Bed Spring

Dennix Products Co Flushing LI NY (Wood & Steel)

FURNITURE LEGS, Folding

★Gerber Wrought Iron Products Inc St Louis Mo p 271

FURNITURE LEGS, Folding, Tubular and Square, Metal

Wilkenson Mfg Co Chicago Ill

FURNITURE LEGS, Square, Tapered

★Gerber Wrought Iron Products Inc St Louis Mo p 271

FURNITURE LEGS, Table

Adams Co Dubuque Iowa
All-Luminum Products Inc Philadelphia Pa (Folding)
Angelus Consolidated Industries Los Angeles Cal (Folding)
Ardor Mfg Inc Royal Oak Mich (Folding)

Atlas—See All-Luminum Products Inc
E-Z—See Ardor Mfg Inc
Emco Specialties Inc Des Moines Iowa
★Gerber Wrought Iron Products Inc St Louis Mo (Folding) p 271
Indiana Handle Co Paoli Ind
Larson Chas O Co Sterling Ill (Folding & Rigid)

Qual-Craft—See Quality Steel Products Inc
Quality Steel Products Inc Stoughton Mass
Standard Bronze Co Bayonne NJ
Tel-O-Post Co Linesville Pa (Steel Picnic table)
Wagner Mfg Co Waterloo Iowa
Wilkenson Mfg Co Chicago Ill

FURNITURE LEGS, Tubular Metal

Angelus Consolidated Industries Los Angeles Cal
Emco Specialties Inc Des Moines Iowa
★Gerber Wrought Iron Products Inc St Louis Mo p 271
Kason Hardware Corp Binghamton NY
Shelfmaker Products Corp Kearny NJ
Standard Bronze Co Bayonne NJ
Wilkenson Mfg Co Chicago Ill

FURNITURE LEGS, Wood

Angelus Consolidated Industries Los Angeles Cal
Barton Wood Products Inc Lynnwood Wash
Bee Line—See Barton Wood Products Inc
Coopersburg Handle Works Coopersburg Pa
Dennix Products Co Flushing LI NY
Emco Specialties Inc Des Moines Iowa
★Gerber Wrought Iron Products Inc St Louis Mo p 271
IXL Handles Mfg Co Bernie Mo
Qual-Craft—See Quality Steel Products Inc
Quality Steel Products Inc Stoughton Mass
Shelfmaker Products Corp Kearny NJ
Stanley-Judd Div Stanley Works Wallingford Conn
Sutton Products Inc Harrison Ark
Tennessee Handle Co Cookeville Tenn
Wilkenson Mfg Co Chicago Ill

FURNITURE LEGS, Wrought Iron


Angelus Consolidated Industries Los Angeles Cal
Dennix Products Co Flushing LI NY
Emco Specialties Inc Des Moines Iowa
★Gerber Wrought Iron Products Inc St Louis Mo p 271
★Gerberlegs—See Gerber Wrought Iron Products Inc
Qual-Craft—See Quality Steel Products Inc
Quality Steel Products Inc Stoughton Mass
Shelfmaker Products Corp Kearny NJ
Tennessee Fabricating Co Memphis Tenn

FURNITURE ORNAMENTS, Carved Wood

Bendix Mouldings Inc Bronx NY

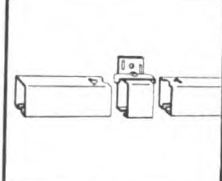

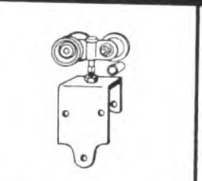
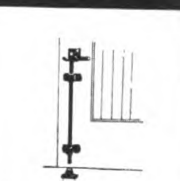
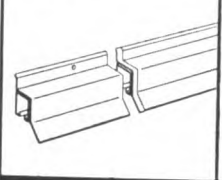


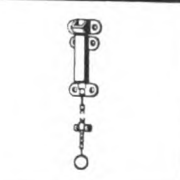
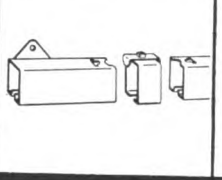
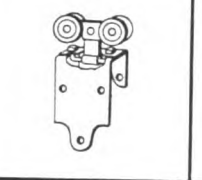
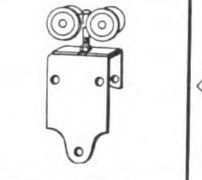
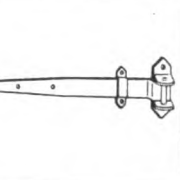
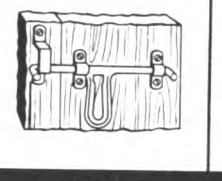
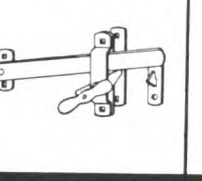
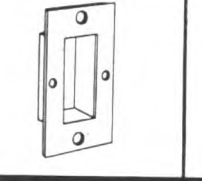

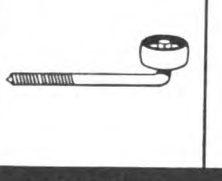
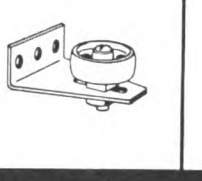
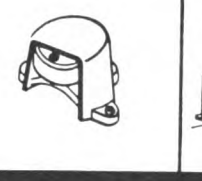
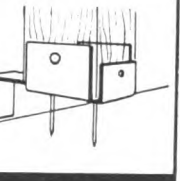
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Richards-Wilcox

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NO. 131 STORMPROOF TRACK	NO. 20 1/2 B HANGERS	NO. 323 HANGERS	NO. 514 SPRING BOLT
			
NO. 239 EAR-WAY TRACK	NO. 346 HANGERS	NO. 346 1/2 B HANGERS	NO. 1035 HEAVY HINGES
			
NO. 128 DOOR BOLT-LATCH	NO. 225 STEEL LATCHES	NO. 70 FLUSH PULLS	NO. 71 BOW HANDLES
			
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More Facts? HA No. 114, p. 65 or 609

Decto-Stick—See Decto Products Co
Duro-Plastic—See Woodhill Chemical Corp
Golden Star Polish Mfg Co Inc North Kansas City Mo
Woodhill Chemical Corp Cleveland Ohio

FURNITURE GLIDES

Ace—See Turner & Seymour Mfg Co
Adjusta—See Adjustable Caster Co
Adjustable Caster Co Philadelphia Pa
American Tack & Hardware Co Inc New York NY
★Atlas Tack Corp Fairhaven Mass p 240
★Basco—See Bassick Co
★Bassick Co Bridgeport Conn (Rubber cushion) p 205
Belloch I & Sons Inc New York NY
Berkshire—See Turner & Seymour Mfg Co
Born Mfg Co Bellwood Ill
Buckeye Glide Co Inc Deer Park NY
Colson Corp Chicago Ill
Dancy—See Turner & Seymour Mfg Co
Darnell Corp Ltd Downey Cal
★Domes of Silence—See Miller Robert E & Co
Eagle—See Turner & Seymour Mfg Co
★Faultless Caster Co Div Bliss and Laughlin Industries Evansville Ind p 202
Franklin Metal & Rubber Co Hatboro Pa
Glidettes—See Vanderbilt Products Inc
Handy Button Machine Co Inc Woodside NY
Hardware Designers Inc Pleasantville NY
Hi-DX—See Hardware Designers Inc
Indian—See Mattatuck Mfg Co
Keystone—See Turner & Seymour Mfg Co
Kirkhill Inc Downey Cal
Larson Chas O Co Sterling Ill
Lokswiv—See Adjustable Caster Co
Master Mfg Co Cleveland Ohio
Mattatuck Mfg Co Waterbury Conn
Melard Mfg Corp Bronx NY
Met-L-Art—See American Tack & Hardware Co Inc
★Miller Robert E & Co New York NY p 284
★Nomar—See Bassick Co
Pussyfeet—See Turner & Seymour Mfg Co
Scrujak—See Adjustable Caster Co
Silent Knight—See Turner & Seymour Mfg Co
Torlon—See Turner & Seymour Mfg Co
Travco Plastics Co Inc Brooklyn NY
Turner & Seymour Mfg Co Torrington Conn
United States Caster Corp Martin
Rubber Co Div Overland Park Kan
Vanderbilt Products Inc Brooklyn NY
Velve-Glide—See Vanderbilt Products Inc
Wilkenson Mfg Co Chicago Ill

FURNITURE GLIDES, Tubular Plastic

Franklin Metal & Rubber Co Hatboro Pa

Glidomat—See Vanderbilt Products Inc
★Jordan Industries Inc Miami Fla p 217
Melard Mfg Corp Bronx NY
United States Caster Corp Martin
Rubber Co Div Overland Park Kan
Vanderbilt Products Inc Brooklyn NY

FURNITURE SUCTION CUPS

Buckeye Glide Co Inc Deer Park NY

FURNITURE SUPPORTS, Bed Spring

★National Guard Products Inc Memphis Tenn p 274
★Shur-Lock—See National Guard Products Inc

FURNITURE SUPPORTS, Table Leaf

Greene G G Enterprises Warren Pa

FURNITURE TRIM

Ajax Hardware Corp City of Industry Cal
Amerock Corp Rockford Ill
Bassick Sack Div Stewart Warner Corp Winston Salem NC
Cabinet Jewelry—See Ajax Hardware Corp
Decoramic—See Mirra-Cote Industries Inc
Faultless Caster Co Div Bliss and Laughlin Industries Evansville Ind
Hardware Coordinates—See Faultless Caster Co
Lenape Products Inc Trenton NJ
Liberty Hardware Mfg Corp Long Island City NY
Mirra-Cote Industries Inc El Segundo Cal
Monogram Metals Inc New York NY
National Lock Co Rockford Ill
Pfanstiel Hardware Co Inc Pearl River NY

GARAGE EXHAUST KITS

Burton Mfg Co Middlefield Ohio
Ex-Aust—See Burton Mfg Co

GARAGE HARDWARE

C F & I Steel Corp Denver Colo
Cannon Ball—See Starline Inc
Frantz Mfg Co Sterling Ill
Lawrence Bros Sterling Ill
National Mfg Co Sterling Ill
★Richards-Wilcox Div Hupp Corp Aurora Ill p 215
★Slidaside—See Richards-Wilcox Div
★Slidetite—See Richards-Wilcox Div
Starline Inc Harvard Ill
Western Products Inc Newcastle Ind

GRATINGS, Iron and Steel

Adams Co Dubuque Iowa
Donley Bros Co Cleveland Ohio
Kupferer Bros Ornamental Iron Works Inc St Louis Mo
Meyers Fred L Mfg Co Hamilton Ohio
Stewart Iron Works Co Inc Cincinnati Ohio

GRILLES, Hardboard, Ornamental

Angelus Consolidated Industries Los Angeles Cal
Camelot—See Masonite Corp
Cloverleaf—See Masonite Corp
Masonite Corp Chicago Ill

Panelaire—See Panelboard Mfg Co Inc
Panelboard Mfg Co Inc Newark NJ

GRILLES, Metal, Ornamental

Auer Register Co Cleveland Ohio
Erco Mfg Co Chicago Ill
Fiske J W Architectural Metals Inc Paterson NJ
Hutchinson R H Co Dallas Tex
Independent Register Co Cleveland Ohio
Kupferer Bros Ornamental Iron Works Inc St Louis Mo
★Macklanburg-Duncan Co Oklahoma City Okla p 264
Manhattan Perforated Metal Co Inc Long Island City NY
Metal-Art—See Metalex Corp
Metalex Corp Libertyville Ill
Michaels Art Bronze Co Inc Covington Ky
★Parker S Hardware Mfg Corp New York NY p 255
Ramco—See Reliance Art Metal Co
Reliance Art Metal Co Cincinnati Ohio
Sero-Grill—See Hutchinson R H Co
Stewart Iron Works Co Inc Cincinnati Ohio

GRILLES, Rolling

Butterfly—See Cornell Iron Works Inc
Cornell Iron Works Inc Wilkes Barre Pa (Steel, Aluminum, Stainless Bronze)
Visionaire—See Cornell Iron Works Inc

GRILLES, Sliding

Cornell Iron Works Inc Wilkes Barre Pa (Vinyl Clad, Colors)

GRIPS, Wire

Chicago—See Klein Mathias & Sons
Come-Along—See Starline Inc
Crescent Tool Co Div Crescent Niagara Corp Buffalo NY
Durbin-Durco Inc St Louis Mo
Haven's—See Klein Mathias & Sons
Klein Mathias & Sons Chicago Ill
Starline Inc Harvard Ill

GROMMETS

Anaconda American Brass Co Waterbury Conn
Atlas Tack Corp Fairhaven Mass
Boyle John & Co New York NY
Handy Button Machine Co Inc Woodside NY
★Lord & Hodge Inc Middletown Conn p 267
Osborne C S & Co Harrison NJ
Stimpson Edwin B Co Brooklyn NY

HAMMOCK HOOKS

Androck—See Washburn Co
Brooks M S & Sons Inc Chester Conn
Gerwin Corp Michigan City Ind
Hindley Mfg Co Cumberland RI
Larson Chas O Co Sterling Ill
Lawrence Bros Sterling Ill
Merrill Mfg Corp Merrill Wis
National Mfg Co Sterling Ill
Parker Metal Goods Co Worcester Mass
Washburn Co Worcester Mass

HANDLES, Chest

Amerock Corp Rockford Ill
Brainerd Mfg Co East Rochester NY
Garco Corp Chicago Ill
Lawrence Bros Sterling Ill
McKinney Mfg Co Scranton Pa
National Lock Co Rockford Ill
National Mfg Co Sterling Ill
Phoenix Lock Co Newark NJ
Safe Hardware Div Emhart Corp New Britain Conn
Sessions J H & Son Bristol Conn
Shelby Corp Shelby Ohio
Standard Bronze Co Bayonne NJ
★Stanley Hardware Div Stanley Works New Britain Conn p 228

HANDLES, Drop and Lever

Cipco Corp St Louis Mo
Corbin P & F Div Emhart Corp New Britain Conn
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Franklin Lock & Pulley Mfg Corp Brooklyn NY
Lockwood Hardware Mfg Co Fitchburg Mass
McKinney Mfg Co Scranton Pa
Pfanstiel Hardware Co Inc Pearl River NY
Phoenix Lock Co Newark NJ
Safe Hardware Div Emhart Corp New Britain Conn
Sargent & Co New Haven Conn

HANDLES, Drop Ring

Corbin P & F Div Emhart Corp New Britain Conn
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
McKinney Mfg Co Scranton Pa
Parker S Hardware Mfg Corp New York NY
Pfanstiel Hardware Co Inc Pearl River NY
Safe Hardware Div Emhart Corp New Britain Conn

HANDLES, Entrance Door

Builders Brass Works Corp Los Angeles Cal
Chesler A Co Inc Freeport LI NY
Cipco Corp St Louis Mo
Corbin P & F Div Emhart Corp New Britain Conn
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Erco Mfg Co Chicago Ill
Ilco—See Independent Lock Co
Independent Lock Co Fitchburg Mass
Kwikset Sales and Service Co Sub Emhart Corp Anaheim Cal
Lockwood Hardware Mfg Co Fitchburg Mass
McKinney Mfg Co Scranton Pa
National Hardware Co Inc Ozone Park NY
Parker S Hardware Mfg Corp New York NY
Pfanstiel Hardware Co Inc Pearl River NY
★Richards-Wilcox Div Hupp Corp Aurora Ill p 215
Russwin Div Emhart Corp New Britain Conn
Safe Hardware Div Emhart Corp New Britain Conn
Sargent & Co New Haven Conn
Schlage Lock Co San Francisco Cal

See the **YELLOW SECTION** for complete address and telephone number

Schlage Lock Co Custom Hardware
Div Los Angeles Cal
Weiser Co South Gate Cal
Welch Inc Waukegan Ill

HANDLES, Leather

Atchison Leather Products Co
Atchison Kan
Chicago Rawhide Mfg Co Chicago Ill
Decker J C Inc Montgomery Pa
Masson M Ross Co Indianapolis Ind
Page Belting Co Concord NH

HANDLES, Store Door

Corbin P & F Div Emhart Corp New
Britain Conn
Eaton Yale & Towne Inc Lock &
Hdwe Div Rye NY
Ilco—See Independent Lock Co
Independent Lock Co Fitchburg Mass
Keil Lock Co Charlestown NH
Lockwood Hardware Mfg Co
Fitchburg Mass
National Hardware Co Inc Ozone Park
NY
Russwin Div Emhart Corp New
Britain Conn
Safe Hardware Div Emhart Corp New
Britain Conn
Sargent & Co New Haven Conn
Welch Inc Waukegan Ill

HARDWARE, Carriage and Wagon

(See also article desired)

Franklin Equipment Co Monticello
Iowa
Nixdorff-Krein Mfg Co St Louis Mo

HARDWARE ASSORTMENTS and FIXTURES

*Profit-Isle—See Stanley Hardware
Div
*Stanley Hardware Div Stanley Works
New Britain Conn p 228

HARDWARE CLOTH

Aluma-Mesh—See Metalex Corp
C F & I Steel Corp Denver Colo
Gilbert & Bennett Mfg Co
Georgetown Conn
Metalex Corp Libertyville Ill
MidSTATES Steel & Wire Co
Crawfordsville Ind
Modern Wire Co Inc Long Island City
NY
Northwestern Steel & Wire Co
Sterling Ill
Peerless Mfg Co Inc Reading Pa
Red Tag—See United States Steel
Corp
Redi-Mark—See Gilbert & Bennett
Mfg Co
Sterling—See Northwestern Steel &
Wire Co
Tyler W S Co Mentor Ohio
United States Steel Corp Pittsburgh Pa
Wickwire Bros Inc Cortland NY
*Wright G F Steel & Wire Co
Worcester Mass p 195

HARDWARE, Food Mixer, Shelf

Amerock Corp Rockford Ill
Eko Bldg Products Co Canton Ohio
Hide-A-Shelf—See Amerock Corp

HARDWARE, Period, Decorative

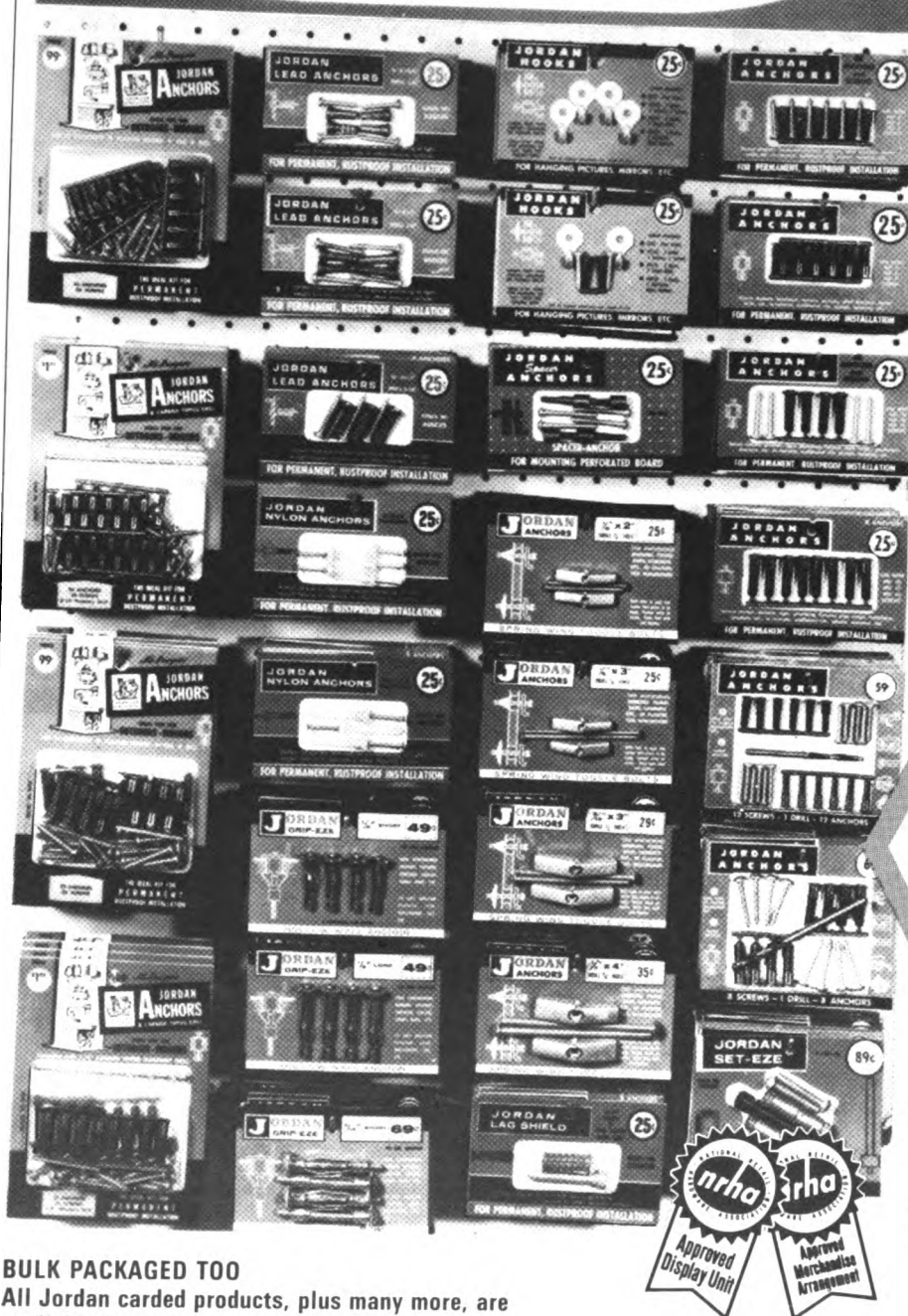
Dexter Lock Div Dexter Industries Inc
Grand Rapids Mich

HARDWARE AGE/July 15, 1967



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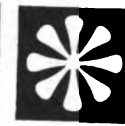


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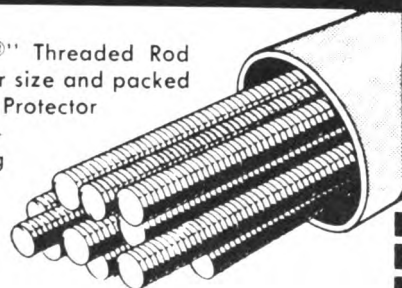
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More Facts? HA No. 116, p. 65 or 609

Eaton Yale & Towne Inc Towne Hdwe
Div New York NY
National Lock Co Rockford Ill
Pfanstiel Hardware Co Inc Pearl River
NY
Triangle Brass Mfg Co Los Angeles
Cal
Trimco—See Triangle Brass Mfg Co

HASPS, Hinge

American—See Junkunc Bros-
American Lock Co
Baldwin Mfg Corp Reading Pa
Corbin Cabinet Lock Div Emhart
Corp New Britain Conn
Ferum Co Inc New York NY
Greene G G Enterprises Warren Pa
Hager Hinge Co St Louis Mo
Hasp-Loc (With Lock)—See Security
Hardware
Junkunc Bros-American Lock Co
Crete Ill
Lawrence Bros Sterling Ill
Liberty Hardware Mfg Corp Long
Island City NY
Master Lock Co Milwaukee Wis
McKinney Mfg Co Scranton Pa
Mr Hardware—See Travco Plastics Co
Inc
National Mfg Co Sterling Ill
Phoenix Lock Co Newark NJ
Richards-Wilcox Div Hupp Corp
Aurora Ill
Security Hardware Red Bank NJ
Shelby Metal Products Co Shelby
Ohio
Standard—See Shelby Metal Products
Co
★Stanley Hardware Div Stanley Works
New Britain Conn p 228
Travco Plastics Co Inc Brooklyn NY

HASPS, Hinge, Safety

American—See Junkunc Bros-
American Lock Co
Armor Plate—See Hurd Lock Div
Baldwin Mfg Corp Reading Pa
Camloc Fastener Corp Paramus NJ
Ferum Co Inc New York NY
Hager Hinge Co St Louis Mo
Hurd Lock Div Avis Industrial Corp
Greenville Tenn
Ideal Brass Works Inc Red Bank NJ
Junkunc Bros-American Lock Co
Crete Ill
Lawrence Bros Sterling Ill
Master Lock Co Milwaukee Wis
McKinney Mfg Co Scranton Pa
Mr Hardware—See Travco Plastics Co
Inc
National Lock Co Rockford Ill
National Mfg Co Sterling Ill
Phoenix Lock Co Newark NJ
Shelby Metal Products Co Shelby
Ohio
Standard—See Shelby Metal Products
Co
★Stanley Hardware Div Stanley Works
New Britain Conn p 228
Travco Plastics Co Inc Brooklyn NY

HASPS and STAPLES

American—See Junkunc Bros-
American Lock Co
Brainerd Mfg Co East Rochester NY
Hager Hinge Co St Louis Mo
Junkunc Bros-American Lock Co
Crete Ill
Lawrence Bros Sterling Ill



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HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

McKinney Mfg Co Scranton Pa
National Mfg Co Sterling Ill
Phoenix Lock Co Newark NJ
Slaymaker Lock Co Lancaster Pa
★Stanley Hardware Div Stanley Works
New Britain Conn p 228

HINGE PLATES, Corner

Lustre Line Products Philadelphia Pa
Standard Bronze Co Bayonne NJ

HINGE PLATES, Door

Builders Brass Works Corp Los Angeles Cal
Williamsburg Blacksmiths Inc Williamsburg Mass

HINGES, Aluminum

Duplex Inc Los Angeles Cal

HINGES, Ball Bearing

Getty H S Div Standard-Keil Hardware Mfg Co Inc Brooklyn NY (Also with Nylon Bearings)
Hager Hinge Co St Louis Mo
Lawrence Bros Sterling Ill
McKinney Mfg Co Scranton Pa
National Mfg Co Sterling Ill
Richards-Wilcox Div Hupp Corp Aurora Ill

★Stanley Hardware Div Stanley Works
New Britain Conn p 228

HINGES, Box

Corbin Cabinet Lock Div Emhart Corp New Britain Conn
Hager Hinge Co St Louis Mo
Lawrence Bros Sterling Ill
Ludwig A & Co New York NY
McKinney Mfg Co Scranton Pa
Standard-Keil Hardware Mfg Co Inc Brooklyn NY

★Stanley Hardware Div Stanley Works
New Britain Conn p 228

HINGES, Butt

Amerock Corp Rockford Ill
Brainerd Mfg Co East Rochester NY
Bronson Homer D Co Beacon Falls Conn
Ferum Co Inc New York NY
Garcy Corp Chicago Ill
Getty H S Div Standard-Keil Hardware Mfg Co Inc Brooklyn NY
Hager Hinge Co St Louis Mo
Ideal Brass Works Inc Red Bank NJ
Lawrence Bros Sterling Ill
Liberty Hardware Mfg Corp Long Island City NY
Marlboro Mfg Inc Alliance Ohio
McKinney Mfg Co Scranton Pa
Monteray Mfg Co Chicago Ill
National Lock Co Rockford Ill
National Mfg Co Sterling Ill

★Parker S Hardware Mfg Corp New York NY p 255

Phoenix Lock Co Newark NJ
Replacement Hardware Co Jenkintown Pa
Richards-Wilcox Div Hupp Corp Aurora Ill

Security Hardware Red Bank NJ
Sheffler Merchandise Co Inc Woodmere NY
Shelby Metal Products Co Shelby Ohio

Standard—See Shelby Metal Products

★Stanley Hardware Div Stanley Works
New Britain Conn p 228

United States Lock & Hardware Co Columbia Pa
Wright Products Div Hartzell Mfg Inc Rice Lake Wis

HINGES, Butt, Spring

Bommer Spring Hinge Co Landrum SC
Brainerd Mfg Co East Rochester NY
Chicago Spring Hinge Co Chicago Ill
Milwaukee Stamping Co Milwaukee Wis
National Mfg Co Sterling Ill
Parker S Hardware Mfg Corp New York NY

Simplex—See Chicago Spring Hinge Co
Spartan—See Parker S Hardware Mfg Corp

★Stanley Hardware Div Stanley Works
New Britain Conn p 228

Triplex—See Chicago Spring Hinge Co

HINGES, Clinch

Geissel Mfg Co Kenilworth NJ
Parker S Hardware Mfg Corp New York NY
Wagner E R Mfg Co Milwaukee Wis

HINGES, Continuous

Allan Marine Div Jervis Corp Hicksville LI NY
Braun Mfg Co Inc Chicago Ill
Bronson Homer D Co Beacon Falls Conn
Ferum Co Inc New York NY
Garcy Corp Chicago Ill

Greene G G Enterprises Warren Pa
★Han-De Hinge—See Marlboro Mfg Inc
Liberty Hardware Mfg Corp Long Island City NY

Lustre Line Products Philadelphia Pa
★Marlboro Mfg Inc Alliance Ohio p 270
National Lock Co Rockford Ill

★Parker S Hardware Mfg Corp New York NY p 255

Rockwood Mfg Co Rockwood Pa
Sall Harry & Co Inc Philadelphia Pa

★Stanley Hardware Div Stanley Works
New Britain Conn p 228

Wagner E R Mfg Co Milwaukee Wis

HINGES, Door, Closet, Spring

Bommer Spring Hinge Co Landrum SC

★Parker S Hardware Mfg Corp New York NY p 255

★Stanley Hardware Div Stanley Works
New Britain Conn p 228

HINGES, Door, Gravity

Chicago Spring Hinge Co Chicago Ill
Milwaukee Stamping Co Milwaukee Wis

National Mfg Co Sterling Ill
Shelby Corp Shelby Ohio

HINGES, Door, Spring

Baldwin Mfg Corp Reading Pa
Bommer Spring Hinge Co Landrum SC

Chicago Spring Hinge Co Chicago Ill
Lawrence Bros Sterling Ill
Milwaukee Stamping Co Milwaukee Wis

National Mfg Co Sterling Ill

★Parker S Hardware Mfg Corp New York NY p 255
Phoenix Lock Co Newark NJ
Safe Hardware Div Emhart Corp New Britain Conn
Shelby Corp Shelby Ohio
★Stanley Hardware Div Stanley Works
New Britain Conn p 228

HINGES, Door, Spring, Hydraulic

Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Hydro-Hinge—See Eaton Yale & Towne Inc

HINGES, Double Acting, Spring

Bommer Spring Hinge Co Landrum SC
Chicago Spring Hinge Co Chicago Ill
Hi-Duty—See Chicago Spring Hinge Co
Milwaukee Stamping Co Milwaukee Wis

National Mfg Co Sterling Ill
Nu-Jamb—See Milwaukee Stamping Co

★Parker S Hardware Mfg Corp New York NY p 255

Safe Hardware Div Emhart Corp New Britain Conn

Shelby Corp Shelby Ohio
Simplex—See Chicago Spring Hinge Co

Triplex—See Chicago Spring Hinge Co

HINGES, Floor, Spring

Ajax—See Chicago Spring Hinge Co
Bommer Spring Hinge Co Landrum SC

Chicago Spring Hinge Co Chicago Ill
Chief—See Shelby Corp
Durex—See Chicago Spring Hinge Co
Lawrence Bros Sterling Ill
Milwaukee Stamping Co Milwaukee Wis

National Mfg Co Sterling Ill
Premier—See Chicago Spring Hinge Co

Relax—See Chicago Spring Hinge Co
Rixson Closers Franklin Park Ill

Shelby Corp Shelby Ohio
Shelby Metal Products Co Shelby Ohio

Silentex—See Chicago Spring Hinge Co
Standard—See Shelby Metal Products Co

★Stanley Hardware Div Stanley Works
New Britain Conn p 228

HINGES, Folding Screen

★Parker S Hardware Mfg Corp New York NY p 255

HINGES, Friction

McKinney Mfg Co Scranton Pa
★Stanley Hardware Div Stanley Works
New Britain Conn p 228

HINGES, Gate

Acorn Mfg Co Mansfield Mass
Hager Hinge Co St Louis Mo
Milwaukee Stamping Co Milwaukee Wis

Rockford Bolt & Steel Co Rockford Ill
Stanley Hardware Div Stanley Works
New Britain Conn
Wrightsville Hardware Co Wrightsville Pa

THIS ITEM SELLS!

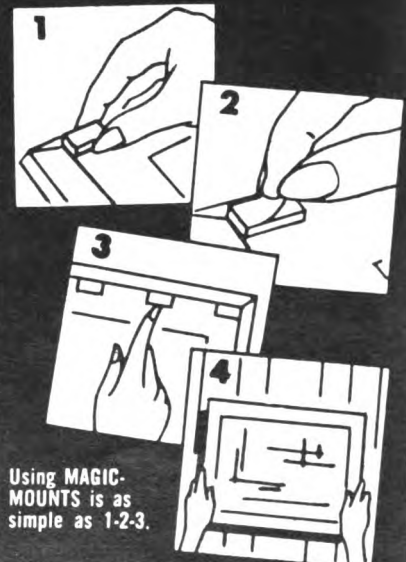


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More Facts? HA No. 119, p. 65 or 609

HINGES, Gate, Office

Bommer Spring Hinge Co Landrum SC
Chicago Spring Hinge Co Chicago Ill
Milwaukee Stamping Co Milwaukee Wis
National Mfg Co Sterling Ill

HINGES, "H"

Acorn Mfg Co Mansfield Mass
Allison David Co Inc Roosevelt LI NY
Amerock Corp Rockford Ill
★ **Arrowsmith Tool & Mfg Corp Los Angeles Cal** p 213
Hager Hinge Co St Louis Mo
Liberty Hardware Mfg Corp Long Island City NY
McKinney Mfg Co Scranton Pa
Old Guilford Forge Guilford Conn
Penn-Akron Corp Terryville Conn
Rist-O-Krat—See Acorn Mfg Co
Standard Bronze Co Bayonne NJ
★ **Stanley Hardware Div Stanley Works New Britain Conn** p 228
Tassell Industries Inc Grand Rapids Mich
Williamsburg Blacksmiths Inc Williamsburg Mass

HINGES, H-L

Acorn Mfg Co Mansfield Mass
Allison David Co Inc Roosevelt LI NY
Amerock Corp Rockford Ill
Austin & Eddy Inc Boston Mass
Hager Hinge Co St Louis Mo
Liberty Hardware Mfg Corp Long Island City NY
McKinney Mfg Co Scranton Pa
Old Guilford Forge Guilford Conn
Penn-Akron Corp Terryville Conn
Rist-O-Krat—See Acorn Mfg Co
Standard Bronze Co Bayonne NJ
★ **Stanley Hardware Div Stanley Works New Britain Conn** p 228
Tassell Industries Inc Grand Rapids Mich
Williamsburg Blacksmiths Inc Williamsburg Mass

HINGES, Hook and Eye

★ **Arrowsmith Tool & Mfg Corp Los Angeles Cal** p 213
Hager Hinge Co St Louis Mo
Lawrence Bros Sterling Ill
McKinney Mfg Co Scranton Pa
National Mfg Co Sterling Ill

HINGES, Hook and Strap

Arrowsmith Tool & Mfg Corp Los Angeles Cal (Ornamental)
Hager Hinge Co St Louis Mo
Lawrence Bros Sterling Ill
McKinney Mfg Co Scranton Pa
National Mfg Co Sterling Ill
★ **Stanley Hardware Div Stanley Works New Britain Conn** p 228
★ **Wagner Mfg Co Waterloo Iowa** p 279

HINGES, Invisible

Amerock Corp Rockford Ill
National Lock Co Rockford Ill
★ **Parker S Hardware Mfg Corp New York NY** p 255
Schnur M Co Chicago Ill
Soss Mfg Co Warren Mich

HINGES, Masonry

★ **Arrowsmith Tool & Mfg Corp Los Angeles Cal (Ornamental)** p 213

HINGES, Non-Mortising

Fastinge—See Leeds Edward & Co
Leeds Edward & Co W Hempstead LI NY
McKinney Mfg Co Scranton Pa

HINGES, Ornamental

Acorn Mfg Co Mansfield Mass
Allison David Co Inc Roosevelt LI NY
Amerock Corp Rockford Ill
★ **Arrowsmith Tool & Mfg Corp Los Angeles Cal** p 213
Baldwin Mfg Corp Reading Pa
Brainerd Mfg Co East Rochester NY
Ferum Co Inc New York NY
Hager Hinge Co St Louis Mo
Lawrence Bros Sterling Ill
Liberty Hardware Mfg Corp Long Island City NY
Ludwig A & Co New York NY
Marlboro Mfg Inc Alliance Ohio
McKinney Mfg Co Scranton Pa
National Lock Co Rockford Ill
National Mfg Co Sterling Ill
Penn-Akron Corp Terryville Conn
Rist-O-Krat—See Acorn Mfg Co
Shelby Corp Shelby Ohio
Shelby Metal Products Co Shelby Ohio
Standard—See Shelby Metal Products Co
★ **Stanley Hardware Div Stanley Works New Britain Conn** p 228
Star Metal Products Co Inc Brooklyn NY

HINGES, Pivot, Checking

Rixson Closers Franklin Park Ill

HINGES, Pivot, Gravity

Chicago Spring Hinge Co Chicago Ill
Milwaukee Stamping Co Milwaukee Wis
National Mfg Co Sterling Ill
★ **Stanley Hardware Div Stanley Works New Britain Conn** p 228

HINGES, Pivot, Spring

Bommer Spring Hinge Co Landrum SC
Chicago Spring Hinge Co Chicago Ill
Milwaukee Stamping Co Milwaukee Wis
Sagless—See Chicago Spring Hinge Co
Universal—See Milwaukee Stamping Co

HINGES, Plastic

★ **ESB Incorporated Atlas Minerals and Chemicals Products Div Mertztown Pa** p 483
★ **Polyhinge—See ESB Incorporated**

HINGES, Strap and "T"

Acorn Mfg Co Mansfield Mass
Amerock Corp Rockford Ill
★ **Arrowsmith Tool & Mfg Corp Los Angeles Cal (Ornamental)** p 213
C F & I Steel Corp Denver Colo
Dexter Lock Div Dexter Industries Inc Grand Rapids Mich
Hager Hinge Co St Louis Mo
Lawrence Bros Sterling Ill
Liberty Hardware Mfg Corp Long Island City NY
Lustre Line Products Philadelphia Pa
Marlboro Mfg Inc Alliance Ohio

McKinney Mfg Co Scranton Pa
National Lock Co Rockford Ill
National Mfg Co Sterling Ill
Peerless Hardware Mfg Co Lancaster Pa
Phoenix Lock Co Newark NJ

★ **Richards-Wilcox Div Hupp Corp Aurora Ill** p 215

Rist-O-Krat—See Acorn Mfg Co
Shelby Metal Products Co Shelby Ohio
Standard—See Shelby Metal Products Co
★ **Stanley Hardware Div Stanley Works New Britain Conn** p 228
Wilcox Crittenden Div North & Judd Mfg Co Middletown Conn

HINGES, "T", Spring Loaded

★ **Arrowsmith Tool & Mfg Corp Los Angeles Cal (Ornamental)** p 213

HINGES, Table

Lawrence Bros Sterling Ill
National Lock Co Rockford Ill
Parker S Hardware Mfg Corp New York NY
Soss Mfg Co Warren Mich
★ **Stanley Hardware Div Stanley Works New Britain Conn** p 228

HOLDERS, Door, Electro-Magnetic

Challenger Lock & Hdwe Div Eaton
Yale & Towne Inc Anaheim Cal

HOOKS, Ceiling

American Chain Div American Chain & Cable Co Inc York Pa
Androck—See Washburn Co
Hindley Mfg Co Cumberland RI
Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
Ives H B Co New Haven Conn
National Mfg Co Sterling Ill
Parker Metal Goods Co Worcester Mass
Phoenix Lock Co Newark NJ
Safe Hardware Div Emhart Corp New Britain Conn
Shelby Corp Shelby Ohio
Triangle Brass Mfg Co Los Angeles Cal
Trimco—See Triangle Brass Mfg Co
Washburn Co Worcester Mass

HOOKS, Cornice

Brooks M S & Sons Inc Chester Conn
Gould-Mersereau Co Inc New York NY
Larson Chas O Co Sterling Ill
Merrill Mfg Corp Merrill Wis
Tate E H Co Boston Mass

HOOKS, Cup and Shoulder, Screw

Androck—See Washburn Co
Brooks M S & Sons Inc Chester Conn
★ **Bull Dog—See Tate E H Co**
Chemag Corp Geneva NY (Magnetic)
EZ—See Gries Reproducer Co
Evergrip Products Corp Jersey City NJ
Gerwin Corp Michigan City Ind
Gould-Mersereau Co Inc New York NY
Gries Reproducer Co Div Coats & Clark Inc New Rochelle NY (Regular & Safety)
Hindley Mfg Co Cumberland RI
Jiffy Inc Pennsauken NJ (Magnetic)
Kenney Mfg Co Warwick RI

★ **Larson Chas O Co Sterling Ill** p 257
Lawrence Bros Sterling Ill
Merrill Mfg Corp Merrill Wis
Moore Push Pin Co Philadelphia Pa
National Mfg Co Sterling Ill
Parker Metal Goods Co Worcester Mass

★ **Tate E H Co Boston Mass (Magnetic)** p 200

Vanderbilt Products Inc Brooklyn NY (Plastic)
Washburn Co Worcester Mass
Western Newell Mfg Co Freeport Ill
Wilcox Crittenden Div North & Judd Mfg Co Middletown Conn

HOOKS and EYES, Gate

★ **Anchor Brand—See North & Judd Mfg Co**
Androck—See Washburn Co
Brooks M S & Sons Inc Chester Conn
Bull Dog—See Tate E H Co
★ **Covert Mfg Co Troy NY (Safety)** p 253

Gerwin Corp Michigan City Ind
Hindley Mfg Co Cumberland RI
Kees F D Mfg Co Beatrice Neb
★ **Larson Chas O Co Sterling Ill** p 257
Lawrence Bros Sterling Ill
Merrill Mfg Corp Merrill Wis
National Mfg Co Sterling Ill
New Britain Tool and Mfg Co Inc New Britain Conn

★ **North & Judd Mfg Co New Britain Conn** p 232
Parker Metal Goods Co Worcester Mass
Safety Lock—See Tate E H Co
Sharon Bolt & Screw Co Inc Ashland Mass

★ **Square Brand—See Covert Mfg Co Tate E H Co Boston Mass**
Washburn Co Worcester Mass

HOOKS and EYES, Safety

★ **North & Judd Mfg Co New Britain Conn** p 232

HOOKS, Magnetic

Jiffy Inc Pennsauken NJ
Maggie Magnetic Inc Paterson NJ
★ **Tate E H Co Boston Mass** p 200

HOOKS, Packing, Flexible

Durametallie Corp Kalamazoo Mich
Rhopac Inc Skokie Ill
Robinson Geo A & Co East Rochester NY

HOOKS, "S"

★ **American Chain Div American Chain & Cable Co Inc York Pa** p 205
American Mfg Co Chattanooga Tenn
Anchor Brand—See North & Judd Mfg Co
Androck—See Washburn Co
Brooks M S & Sons Inc Chester Conn
Bull Dog—See Tate E H Co
Campbell Chain Co York Pa
Daniel Edward W Co Cleveland Ohio
Elephant Brand—See Nixdorff-Krenn Mfg Co
Gerwin Corp Michigan City Ind
Hager Hinge Co St Louis Mo
Hindley Mfg Co Cumberland RI
Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
★ **Larson Chas O Co Sterling Ill** p 257

McKay Co Pittsburgh Pa
Merrill Mfg Corp Merrill Wis
National Mfg Co Sterling Ill
Nixdorff-Krein Mfg Co St Louis Mo
North & Judd Mfg Co New Britain Conn
Parker Metal Goods Co Worcester Mass
Peerless Chain Co Winona Minn
Republic Fasteners Products Corp Saddle Brook NJ
Ridgeway Mfg Corp Div Lakeside Malleable Casting Co Racine Wis
Sharon Bolt & Screw Co Inc Ashland Mass
Standard Expansion Bolt Co Amityville LI NY
Tate E H Co Boston Mass
Taylor-Made—See Taylor S G Chain Co Inc
Taylor S G Chain Co Inc Hammond Ind
Turner & Seymour Mfg Co Torrington Conn
Washburn Co Worcester Mass
Wilcox Crittenden Div North & Judd Mfg Co Middletown Conn

HOOKS, Safety

Crosby-Laughlin Div Fort Wayne Ind
Kees F D Mfg Co Beatrice Neb
Ridgeway Mfg Corp Div Lakeside Malleable Casting Co Racine Wis
Wire Products Co Birmingham Ala

HOOKS, Screw

Androck—See Washburn Co
Brooks M S & Sons Inc Chester Conn
Bull Dog—See Tate E H Co
Gerwin Corp Michigan City Ind
Hager Hinge Co St Louis Mo
Hindley Mfg Co Cumberland RI
★Larson Chas O Co Sterling Ill p 257
Lawrence Bros Sterling Ill
Merrill Mfg Corp Merrill Wis
National Mfg Co Sterling Ill
Parker Metal Goods Co Worcester Mass
Sharon Bolt & Screw Co Inc Ashland Mass
Tate E H Co Boston Mass
Washburn Co Worcester Mass
Wilcox Crittenden Div North & Judd Mfg Co Middletown Conn

HOOKS, Snap

★Anchor Brand—See North & Judd Mfg Co
Crosby-Laughlin Div Fort Wayne Ind
Klein Mathias & Sons Chicago Ill
★North & Judd Mfg Co New Britain Conn p 232
Proen Products Co Berkeley Cal
Ridgeway Mfg Corp Div Lakeside Malleable Casting Co Racine Wis
Wilcox Crittenden Div North & Judd Mfg Co Middletown Conn

HOOKS and STAPLES, Steel

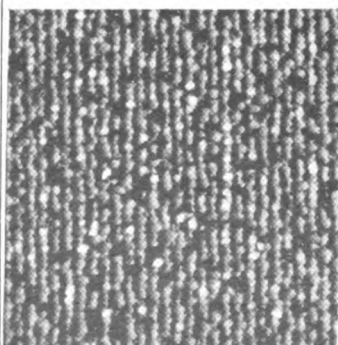
Hold-Tite—See Titchener E H & Co
★Larson Chas O Co Sterling Ill p 257
Lawrence Bros Sterling Ill
National Mfg Co Sterling Ill
★Stanley Hardware Div Stanley Works New Britain Conn p 228
Staples—See Titchener E H & Co
Titchener E H & Co Binghamton NY

HARDWARE AGE/July 15, 1967



Now...luxury IMPERIAL vinyl carpet with down-to-floor economy!

For runners, stair treads or area rugs, Imperial Vinyl Carpet is really star material . . . with a long-run performance guaranteed. In sales for you. In satisfaction for your customers. Deeply textured, it looks like expensive carpet yet wears like the wonderfully washable, easy-care vinyl it is. Outdoors as well as indoors, too.



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- Durable** . . . long-wearing all-vinyl will not fade.
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- Easy-to-clean** . . . water, brush or vacuum does the trick.
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- Non-slip** . . . grips floors firmly and helps prevent falls.
- Quiet** . . . sound absorbency hushes footsteps.
- Economical** . . . low in cost, long on wear.
- Easy-to-install** . . . no special tools necessary.

Versatile is the word for Imperial Vinyl Carpet. It's both beautiful and practical. Available in roll goods and stair treads, Imperial is ready to roll out the profits and step up sales for you. Write for free literature and samples.

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More Facts? HA No. 120, p. 65 or 609

HOOKS, Utility

- Hang-Over—See Standard Expansion Bolt Co
- Hang-Rite—See U S Expansion Bolt Co
- Jiffy Inc Pennsauken NJ
- ★Jordan Industries Inc Miami Fla p 217
- ★Knap & Vogt Mfg Co Grand Rapids Mich p 197
- Standard Expansion Bolt Co Amityville LI NY
- U S Expansion Bolt Co York Pa
- Universal Fastenings Corp Farmingdale LI NY

HOUSE and GARDEN ORNAMENTS, Silhouettes

- Pixie Mfg Co Valley Stream NY (Names, Dogs, etc)

INDUSTRIAL HARDWARE

- Anchor Brand—See North & Judd Mfg Co
- Baron Mfg Co Chicago Ill
- Covert Mfg Co Troy NY
- North & Judd Mfg Co New Britain Conn
- Square Brand—See Covert Mfg Co

INSERTS, Concrete

- Ackerman-Johnson Co Dept Illinois Tool Works Inc Elgin Ill
- Alro Plumbing Specialty Co Inc Brooklyn NY
- Barrett Sales & Mfg Co Chicago Ill
- Cleveland Steel Specialty Co Inc Cleveland Ohio
- Holzlin—See Star Expansion Co
- Richards-Wilcox Div Hupp Corp Aurora Ill
- Ridgeway Mfg Corp Div Lakeside Malleable Casting Co Racine Wis
- Star Expansion Co Mountainville NY

INSULATION BOARD, Asbestos-Cement

- Carey Philip Mfg Co Cincinnati Ohio
- Ruberoid Co New York NY
- Thermo-Bord—See Carey Philip Mfg Co

INSULATION BOARD, Fibre

- Celotex Corp Tampa Fla
- Flintkote Co Los Angeles Cal

INSULATION BOARD, Wood Fibre

- United States Gypsum Co Chicago Ill
- Weatherwood—See United States Gypsum Co

INSULATION, Cellulose

- Pal-O-Pak Insulation—See Pal-O-Pak Insulation Co
- Pal-O-Pak Insulation Co Hartland Wis

INSULATION, Cotton, Blanket

- Reyn-O-Cell—See Reynolds Metals Co
- Reynolds Metals Co Insulation Div Richmond Va

INSULATION, Fibre, Blanket

- Michigan Fabricators Corp Grand Rapids Mich
- Red Top—See United States Gypsum Co

Thermafiber—See United States

- Gypsum Co
- Thilmany Pulp & Paper Co Kaukauna Wis
- United States Gypsum Co Chicago Ill
- York Insulation Co Inc Hillside NJ
- Zonolite Co Chicago Ill

INSULATION, Fiber Glass

- Aerocor—See Owens-Corning Fiberglas Corp
- Carey Philip Mfg Co Cincinnati Ohio
- Climate Control Div Singer Co Auburn NY
- Easy-Heat—See Climate Control Div Flintkote Co Los Angeles Cal
- Insul-It—See Michigan Fabricators Corp
- Michigan Fabricators Corp Grand Rapids Mich
- Owens-Corning Fiberglas Corp Toledo Ohio
- Wrap-On Co Chicago Ill
- York Home Product (Blanket)—See York Insulation Co Inc
- York Insulation Co Inc Hillside NJ

INSULATION, Foam Plastic

- Cellofoam-Suprothane—See U S Mineral Products Co
- U S Mineral Products Co Stanhope NJ

INSULATION, Mineral Wool, Batt

- Johns-Manville Corp New York NY
- Mineral Glass—See U S Mineral Products Co
- Super-Felt—See Johns-Manville Corp
- Thermafiber—See United States Gypsum Co
- U S Mineral Products Co Stanhope NJ
- United States Gypsum Co Chicago Ill

INSULATION, Mineral Wool, Blanket

- Celotex Corp Tampa Fla
- Johns-Manville Corp New York NY
- Mineral Glass—See U S Mineral Products Co
- Red Top—See United States Gypsum Co
- Super-Felt—See Johns-Manville Corp
- Thermafiber—See United States Gypsum Co
- U S Mineral Products Co Stanhope NJ
- United States Gypsum Co Chicago Ill

INSULATION, Paper, Blanket

- Thilmany Pulp & Paper Co Kaukauna Wis

INSULATION, Reflective

- Howmet Corp Building Products Div Lancaster Pa
- Metallation—See Reynolds Metals Co
- Reynolds Metals Co Insulation Div Richmond Va
- York Home Products (Aluminum-asbestos)—See York Insulation Co Inc
- York Insulation Co Inc Hillside NJ

INSULATION, Rock Wool

- Johns-Manville Corp New York NY
- Mineral Glass—See U S Mineral Products Co
- Super-Felt—See Johns-Manville Corp
- Thermafiber—See United States Gypsum Co
- U S Mineral Products Co Stanhope NJ
- United States Gypsum Co Chicago Ill

INSULATION, Window

- Draftite—See Standard Products Co
- Mortell Co Kankakee Ill
- Mortite—See Mortell Co
- Standard Products Co Dearborn Mich
- StanStik—See Standard Products Co
- Strip-Seal—See Tremco Mfg Co
- Tremco Mfg Co Cleveland Ohio

IRON WORK, Ornamental

- Adams Co Dubuque Iowa
- Adjusto-Ease—See Elite Products Div
- Alco Engineering Co Charleston SC
- Angelus Consolidated Industries Los Angeles Cal
- Badger Wire & Iron Wks Milwaukee Wis
- Cincinnati Iron Fence Co Cincinnati Ohio
- Davis & Siehl Co Cincinnati Ohio
- Durado—See Versa Products Co
- Elite Products Div Standard Equipment Inc Bel Air Md
- Evamar Inc Salem Mass
- Fiske J W Architectural Metals Inc Paterson NJ
- Harmode—See Evamar Inc
- Hawkins Iron Co Inc Birmingham Ala
- Kupferer Bros Ornamental Iron Works Inc St Louis Mo
- Locke Mfg Co Tifton Ga
- Logan Co Inc Louisville Ky
- Metal Crafters Cedar Rapids Iowa
- Phas-Fused—See Versa Products Co
- Qual-Craft—See Quality Steel Products Inc
- Quality Steel Products Inc Stoughton Mass
- Stewart Iron Works Co Inc Cincinnati Ohio
- Tennessee Fabricating Co Memphis Tenn
- Uni-T Div Locke Mfg Co Tifton Ga
- Versa Products Co Tifton Ga
- Witten Metal Products Co Gastonia NC

IRONS, Brace, Corner, Etc.

- Alto Mfg Co Chicago Ill
- Apex—See Signode Corp
- Ferum Co Inc New York NY
- Greene G G Enterprises Warren Pa
- Hager Hinge Co St Louis Mo
- Larson Chas O Co Sterling Ill
- Lawrence Bros Sterling Ill
- Liberty Hardware Mfg Corp Long Island City NY
- McKinney Mfg Co Scranton Pa
- National Mfg Co Sterling Ill
- New Britain Tool and Mfg Co Inc New Britain Conn
- Shelby Metal Products Co Shelby Ohio
- Signode Corp Chicago Ill
- Standard—See Shelby Metal Products Co
- ★Stanley Hardware Div Stanley Works New Britain Conn p 228

IRONS, Porch Post

- Kupferer Bros Ornamental Iron Works Inc St Louis Mo
- Wrightsville Hardware Co Wrightsville Pa

JALOUSIES

- Benada Aluminum Products Co Girard Ohio
- Crossly Window Corp Miami Fla

- Mayfair—See Benada Aluminum Products Co
- Schumacher F E Co Hartville Ohio
- Stanley Bldg Specialties Co Div
- Stanley Works North Miami Fla
- Surseal—See Crossly Window Corp
- Weather-Proof Co Litchfield Ill

JALOUSIE HARDWARE

- Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
- Parlyn Inc Monterey Park Cal
- Security Hardware Red Bank NJ
- Stanley Bldg Specialties Co Div
- Stanley Works North Miami Fla

JOIST HANGERS

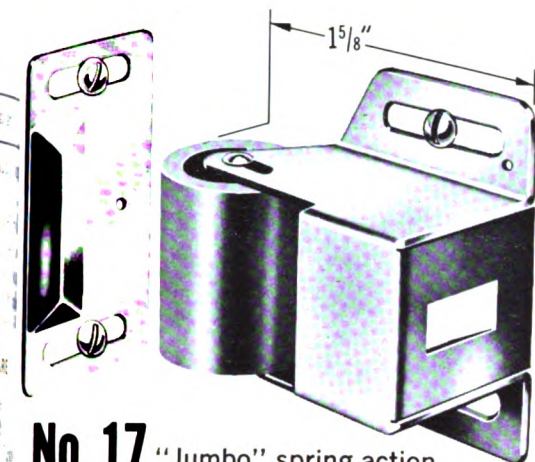
- Adams Co Dubuque Iowa
- Cleveland Steel Specialty Co Inc Cleveland Ohio
- ★Donley Bros Co Cleveland Ohio p 218
- E-Z Way—See Quality Steel Products Inc
- Evamar Inc Salem Mass
- Harmode—See Evamar Inc
- Harris Inc Columbus Ohio
- Inland Steel Products Co Milwaukee Wis
- Kees F D Mfg Co Beatrice Neb
- Milcor—See Inland Steel Products Co
- Quality Steel Products Inc Stoughton Mass
- Teco—See Timber Engineering Co
- Teco-U-Grip—See Timber Engineering Co
- Timber Engineering Co Washington DC
- ★Wagner Mfg Co Waterloo Iowa p 279
- ★Yeck Mfg Co Dundee Mich p 505

KEGS, Water, Railroad

- Davis Cooperage Co Martinsville Ind

KEY, Blanks

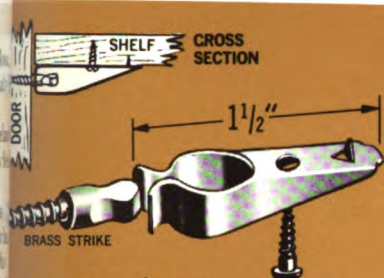
- Cole National Corp Consumer Products Div Cleveland Ohio
- Color Crest—See Curtis Industries Inc
- Corbin Cabinet Lock Div Emhart Corp New Britain Conn
- Corbin P & F Div Emhart Corp New Britain Conn
- Curtis Industries Inc Eastlake Ohio
- Eagle Lock Corp Terryville Conn
- Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
- Guild Industries Inc Newington Conn
- H P C Inc Chicago Ill
- Hazelton Chain Co Boston Mass
- Hurd Lock Div Avis Industrial Corp Greenville Tenn
- Ico—See Independent Lock Co
- Independent Lock Co Fitchburg Mass
- Keil Lock Co Charlestown NH
- Master Lock Co Milwaukee Wis
- National Hardware Co Inc Ozone Park NY
- National Key—See Cole National Corp
- Nesco Lock Mfg Corp Nesconset LI NY
- New England Lock & Hardware Co South Norwalk Conn
- Russwin Div Emhart Corp New Britain Conn
- Safe Hardware Div Emhart Corp New Britain Conn
- Sargent & Co New Haven Conn
- Segalock—See New England Lock & Hardware Co



No. 17 "Jumbo" spring action
single polyethylene roller catch

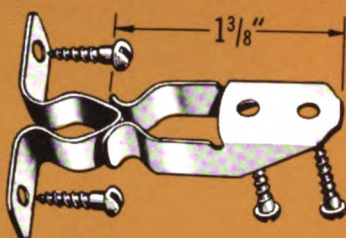
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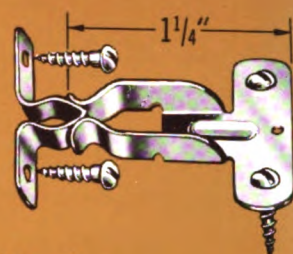


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PATENTED 1926 — and
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FRICTION DOOR CATCHES



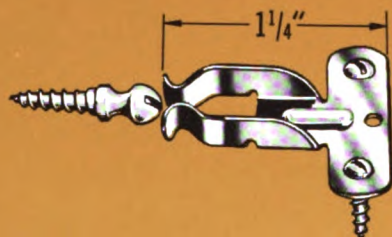
No. 2 V-shaped Strike



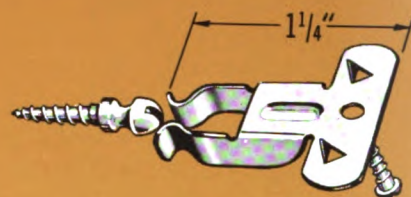
No. 3 V-shaped Strike



No. 4 Ball-head Strike



No. 5 Ball-head Strike



No. 6 Ball-head Strike



No. 6-V V-shaped strike

As the originators of the friction catch — and still the largest manufacturer — Swenson has continued to set the pace for the entire industry since 1927. The passing years have seen numerous new designs to keep ahead of growing demand — and now Swenson has the ideal catch for every known need. Every catch is made of the finest materials available. Spring steel components are oil tempered and plated. All catches are furnished complete with screws, and are readily available throughout the country thru wholesale jobbers.

NO FINER CATCHES have ever been produced. Specified as "standard equipment" on nationally famous lines of furniture and cabinets.

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FRICTION CATCHES • SPRING CATCHES • ROLLER CATCHES • MAGNETIC CATCHES • DRAWER ROLLERS

ROLLER CABINET DOOR CATCHES



No. 7 Durable Double White Polyethylene Rollers



No. 8 Sturdy Double Aluminum Rollers



No. 10
Single White Polyethylene Roller (Choice of strikes — single or double prong)

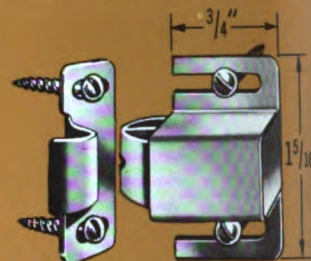


No. 9 Durable Double White Polyethylene Rollers



No. 12 Sturdy Double Aluminum Rollers

SPRING LOADED CATCHES

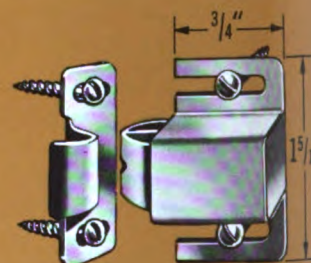


No. 14 New Improved Spring Loaded Catch — Plated All Steel Parts

special problems? If there's a catch to it... Swenson has the answer! Match the catch to the job. If you can't find the catch you need here or are not certain which you should use, call or write. We can solve your problem — whether you are concerned with improved performance, size, quality or quantity. Swenson helps you build higher quality into your cabinets at lower cost!

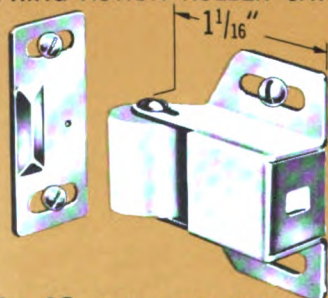
SWENSON MFG. CO., INC.

9459 WASHBURN ROAD, DOWNEY, CALIF. 90242, PHONE: 213-861-0935



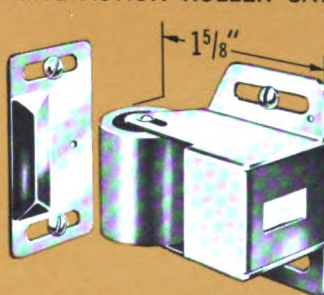
No. 15 Spring Loaded Catch All Stainless Steel

SPRING ACTION ROLLER CATCH



No. 16 "Compact" (Polyethylene) Zinc Plated Finish

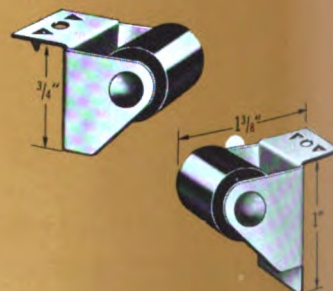
SPRING ACTION ROLLER CATCH



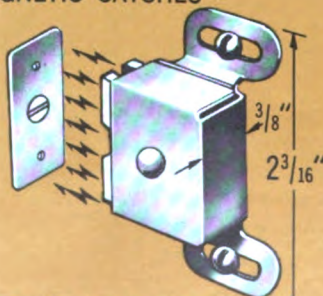
No. 17 "Jumbo" (Polyethylene) Sparkling Brass Finish

No. 100-L

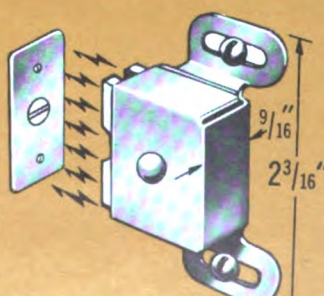
DRAWER ROLLERS
(a pair to a drawer)



MAGNETIC CATCHES



MC 21 Magnetic Catches Custom Size



MC 41 Magnetic Catches Super Size



Black, White or Bronze Polyethylene Rollers (with tab — two nail holes, without tab — one nail hole)

- ★Star Key & Lock Mfg Co Inc Brooklyn NY p 274
- ★Taylor Lock Co Philadelphia Pa p 239
- Welch Inc Waukegan Ill

KEY, Blanks, Auto Insignia

Guild Industries Inc Newington Conn

KEY BLANKS, Colored

Cole National Corp Consumer Products Div Cleveland Ohio
National Key—See Cole National Corp

KEY CABINETS

- ★H P C Inc Chicago Ill p 236
- ★Kekab—See H P C Inc
- Lund Equipment & Co Brecksville Ohio
- Moore P O Inc Glen Riddle Pa
- Wilcox W W Mfg Co Chicago Ill

KEY CARRIERS, Belt and Ladies Purse

Hill Specialty Products Inc Spokane Wash
Okay's Handi—See Hill Specialty Products Inc
Okay's-Key Safe—See Hill Specialty Products Inc

KEY CASES

Bull Dog—See Tate E H Co
Decker J C Inc Montgomery Pa
Southern Saddlery Co Inc
Chattanooga Tenn
Tate E H Co Boston Mass (Magnetic)

KEY CHAIN, Reels

- Flash Mfg Co Newark NJ
- ★Key-Bak—See Lummis Key-Bak Div
- ★Lummis Key-Bak Div West Coast
- Chain Mfg Co Pasadena Cal p 260

KEY CHAINS

- ★American Chain Div American Chain & Cable Co Inc York Pa p 208
- Ball Chain Co Inc Mt Vernon NY
- Bead Chain Mfg Co Bridgeport Conn
- Cole National Corp Consumer Products Div Cleveland Ohio
- Evans-Aristocrat Industries Inc Elizabeth NJ
- Guild Industries Inc Newington Conn
- H P C Inc Chicago Ill
- Hill Specialty Products Inc Spokane Wash
- Idemin Mfg Co Brooklyn NY
- Key Caddy—See Evans-Aristocrat Industries Inc
- ★Lummis Key-Bak Div West Coast
- Chain Mfg Co Pasadena Cal p 260
- ★Mity Mite—See Lummis Key-Bak Div
- National Key—See Cole National Corp
- Okay's—See Hill Specialty Products Inc
- ★Pin-N-Chain—See Lummis Key-Bak Div
- Vanderbilt Products Inc Brooklyn NY
- Vaughan Mfg Co Chicago Ill

KEY CHAINS, Flashlight

Bantam-Lite Inc New York NY
Bantamlite—See Bantam-Lite Inc

KEY CHAINS, Knife

Bassett W E Co Derby Conn

KEY CHAINS, Nail Clipper

Bassett W E Co Derby Conn

KEY CONTAINERS, Secret

Jiffy Inc Pennsauken NJ

KEY CONTROL SYSTEMS

Lund Equipment & Co Brecksville Ohio
Moore P O Inc Glen Riddle Pa
TelKee—See Moore P O Inc

KEY RACKS

Chemag Corp Geneva NY
Compar-A-Board—See Star Key & Lock Mfg Co Inc
Star Key & Lock Mfg Co Inc Brooklyn NY
Wilcox W W Mfg Co Chicago Ill

KEY RINGS

American Chain Div American Chain & Cable Co Inc York Pa
Anchor Brand—See North & Judd Mfg Co
Cole National Corp Consumer Products Div Cleveland Ohio
Divido—See Worth Co
Evergrip Products Corp Jersey City NJ
H P C Inc Chicago Ill
National Key—See Cole National Corp
North & Judd Mfg Co New Britain Conn
Williamson C T Co Inc Belleville NJ
Worth Co Stevens Point Wis

KEY TAGS, Door

May Tag & Label Corp New York NY
Nesco Lock Mfg Corp Nesconset LI NY
Wilcox W W Mfg Co Chicago Ill

KEYHOLE GUARDS

Ilco—See Independent Lock Co
Independent Lock Co Fitchburg Mass
Keil Lock Co Charlestown NH

KEYS, Emergency

Bull Dog—See Tate E H Co
Evergrip Products Corp Jersey City NJ
Tate E H Co Boston Mass
Wessel Hardware Corp Philadelphia Pa

LASHING and TIE DOWN CORD, Rubber

Lehigh Sales & Products Co Allentown Pa
★Market Forge Co Everett Mass p 583

LASHING and TIE DOWN DEVICES

Standard Belt Co Chelsea Mass (Strap, Auto Top Carrier)

LATCHES, Gate

Anchor Brand—See North & Judd Mfg Co
★Arrowsmith Tool & Mfg Corp Los Angeles Cal p 213
Ideal Brass Works Inc Red Bank NJ
Keil Lock Co Charlestown NH
Lawrence Bros Sterling Ill
Liberty Hardware Mfg Corp Long Island City NY
Link-Lock—See T & R Mfg Co
Lockwood Hardware Mfg Co Fitchburg Mass

McKinney Mfg Co Scranton Pa
National Mfg Co Sterling Ill
North & Judd Mfg Co New Britain Conn
Safe Hardware Div Emhart Corp New Britain Conn
Shephard's—See Wrightsville Hardware Co
St Louis—See Wrightsville Hardware Co

- ★Stanley Hardware Div Stanley Works New Britain Conn p 228
- Starline Inc Harvard Ill
- T & R Mfg Co Sub Simonsen Iron Wks Sioux Rapids Iowa
- Welch Inc Waukegan Ill
- Wrightsville Hardware Co Wrightsville Pa

LATCHES, Invisible

Glynn-Johnson Corp Chicago Ill
Ives H B Co New Haven Conn

LATH, Metal

Ceco Corp Chicago Ill
Furlath—See Inland Steel Products Co
Inland Steel Products Co Milwaukee Wis
Milcor Specialmesh—See Inland Steel Products Co
Smalmesh—See Inland Steel Products Co
Stay-Rib—See Inland Steel Products Co
United States Gypsum Co Chicago Ill
USG—See United States Gypsum Co

LATH, Metal Expanded

Alabama Metal Industries Corp Birmingham Ala
Amico—See Alabama Metal Industries Corp
Boss-Rib—See Bostwick Steel Lath Co
Bostwick Steel Lath Co Niles Ohio
Ceco Corp Chicago Ill
Klauer Mfg Co Dubuque Iowa
Republic Steel Corp Mfg Div Youngstown Ohio
Truss-Loop—See Bostwick Steel Lath Co
Wheeling Corrugating Co Wheeling W Va
Wheeling Steel Corp Wheeling W Va

LATH, Wire

Gilbert & Bennett Mfg Co Georgetown Conn
Wickwire Bros Inc Cortland NY
Wright G F Steel & Wire Co Worcester Mass

LAVATORY DOOR INDICATOR BOLTS

Bommer Spring Hinge Co Landrum SC
Chicago Spring Hinge Co Chicago Ill
Milwaukee Stamping Co Milwaukee Wis

LAVATORY DOOR LATCHES

Bommer Spring Hinge Co Landrum SC
Chicago Spring Hinge Co Chicago Ill
Milwaukee Stamping Co Milwaukee Wis
Parker S Hardware Mfg Corp New York NY

LAVATORY HARDWARE

Bommer Spring Hinge Co Landrum SC
Chicago Spring Hinge Co Chicago Ill
Milwaukee Stamping Co Milwaukee Wis

LEAD, Sheet

Alpha Metals Inc Jersey City NJ
Anchor Metal Co Inc Brooklyn NY
Belmont Smelting & Refining Wks Inc Brooklyn NY
Dutch Boy—See National Lead Co
Empire Metal Co Syracuse NY
National Lead Co New York NY

LEATHER and WOOD FILLET

Crown (leather only)—See Page Belting Co
Page Belting Co Concord NH
Pennwell Oil & Belting Co New York NY

LETTERS and NUMBERS, Decal

Duro Decal Co Inc Chicago Ill

LETTERS and NUMBERS, Pattern

American Casting & Mfg Corp Plainview NY
Dickey Grabler Co Cleveland Ohio
Knight H W & Son Inc Seneca Falls NY

LETTERS and NUMBERS, Pressure Sensitive

Duro Decal Co Inc Chicago Ill (Vinyl)
Kwik-Space—See Meyercord Co
Meyercord Co Carol Stream (Wheaton) Ill

LETTERS and NUMBERS, Sign

Da-N-Ite—See Premax Products Div
Flash—See Midwest Plastics Inc
Hycaste—See Premax Products Div
Knight H W & Son Inc Seneca Falls NY
Lume-A-Lite—See Midwest Plastics Inc
Midwest Plastics Inc St Paul Minn
Premax Products Div Chisholm-Ryder Co Inc Niagara Falls NY

LIFTS, Correspondence

Energy Elevator Co Philadelphia Pa
Sedgwick Machine Works New York NY

LIFTS-FUEL and BASEMENT

Sedgwick Machine Works New York NY

LIGHTERS, Cigarette, Electric, Rechargeable

Gulton Industries Inc Metuchen NJ

LIGHTNING RODS

Independent Protection Co Goshen Ind
IPC—See Independent Protection Co
Thompson Lightning Protection Inc St Paul Minn
West Dodd Lightning Conductor Corp Goshen Ind

LOCK BOLTS, Mortise

Independent Lock Co Fitchburg Mass

LOCK CYLINDERS

Adapt-O-Cyl—See Star Key & Lock Mfg Co Inc
 Arrow Lock Corp Brooklyn NY
 Best Universal Lock Co Inc Indianapolis Ind
 Corbin P & F Div Emhart Corp New Britain Conn
 Eagle Lock Corp Terryville Conn
 ★Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY p 275
 Falcon Lock Co South Gate Cal
 Franklin Lock & Pulley Mfg Corp Brooklyn NY
 Independent Lock Co Fitchburg Mass
 Keil Lock Co Charlestown NH
 Lockwood Hardware Mfg Co Fitchburg Mass
 National Hardware Co Inc Ozone Park NY
 Nesco Lock Mfg Corp Nesconset LI NY
 New England Lock & Hardware Co South Norwalk Conn
 Russwin Div Emhart Corp New Britain Conn
 Safe Hardware Div Emhart Corp New Britain Conn
 Sargent & Co New Haven Conn
 Schlage Lock Co San Francisco Cal
 Segalock—See New England Lock & Hardware Co
 Star Key & Lock Mfg Co Inc Brooklyn NY
 ★Taylor Lock Co Philadelphia Pa p 239
 Weiser Co South Gate Cal
 Welch Inc Waukegan Ill

LOCK OPENING PICKS

H P C Inc Chicago Ill
 Independent Lock Co Fitchburg Mass
 Lockaid—See Majestic Lock Co Inc
 Majestic Lock Co Inc New York NY

LOCKS, Anti-Burglar

American—See Junkunc Bros-American Lock Co
 Best Universal Lock Co Inc Indianapolis Ind
 Duo—See Illinois Lock Co
 Eagle Lock Corp Terryville Conn
 ★Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY p 275
 Franklin Lock & Pulley Mfg Corp Brooklyn NY
 Illinois Lock Co Sub Eastern Co Wheeling Ill
 Independent Lock Co Fitchburg Mass
 Junkunc Bros-American Lock Co Crete Ill
 Keil Lock Co Charlestown NH
 Lockwood Hardware Mfg Co Fitchburg Mass
 Loxem Mfg Co Midland Park NJ
 Master Lock Co Milwaukee Wis
 ★New England Lock & Hardware Co South Norwalk Conn p 287
 ★Segalock—See New England Lock & Hardware Co
 Simplex Lock Corp New York NY
 Taylor Lock Co Philadelphia Pa

LOCKS, Automatic, Electric

Challenger Lock & Hdwe Div Eaton Yale & Towne Inc Anaheim Cal
 Lock Tronic—See Challenger Lock & Hdwe Div

LOCKS, Auxiliary Door

Eagle Lock Corp Terryville Conn

LOCKS, Box

American—See Junkunc Bros-American Lock Co
 Brainerd Mfg Co East Rochester NY
 Corbin Cabinet Lock Div Emhart Corp New Britain Conn
 Eagle Lock Corp Terryville Conn
 Illinois Lock Co Sub Eastern Co Wheeling Ill
 Junkunc Bros-American Lock Co Crete Ill
 Ludwig A & Co New York NY
 Master Lock Co Milwaukee Wis
 Slaymaker Lock Co Lancaster Pa
 Walsco—See Waterbury Lock & Specialty Co
 Waterbury Lock & Specialty Co Milford Conn

LOCKS, Button

E-Z-Set—See National Hardware Co Inc
 National Hardware Co Inc Ozone Park NY
 Schlage Lock Co San Francisco Cal
 Simplex Lock Corp New York NY

LOCKS, Chest, Drawer and Desk

Best Universal Lock Co Inc Indianapolis Ind
 Corbin Cabinet Lock Div Emhart Corp New Britain Conn
 Eagle Lock Corp Terryville Conn
 Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
 Hurd Lock Div Avis Industrial Corp Greenville Tenn
 Ideal Brass Works Inc Red Bank NJ
 Ilco—See Independent Lock Co
 Illinois Lock Co Sub Eastern Co Wheeling Ill
 Independent Lock Co Fitchburg Mass
 Knappe & Vogt Mfg Co Grand Rapids Mich
 National Lock Co Rockford Ill
 Sargent & Greenleaf Inc Rochester NY
 Security Hardware Red Bank NJ
 Sesamee—See Corbin Cabinet Lock Div
 Simplex Lock Corp New York NY
 Slaymaker Lock Co Lancaster Pa

LOCKS, Coin Controlled

American—See Junkunc Bros-American Lock Co
 Beaver—See Western Reserve Mfg Co
 Junkunc Bros-American Lock Co Crete Ill
 Western Reserve Mfg Co Cleveland Ohio

LOCKS, Cabinet

Amerock Corp Rockford Ill
 Best Universal Lock Co Inc Indianapolis Ind
 Corbin Cabinet Lock Div Emhart Corp New Britain Conn
 Eagle Lock Corp Terryville Conn
 Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
 Franklin Lock & Pulley Mfg Corp Brooklyn NY
 Hurd Lock Div Avis Industrial Corp Greenville Tenn
 Ideal Brass Works Inc Red Bank NJ
 Ilco—See Independent Lock Co

Illinois Lock Co Sub Eastern Co Wheeling Ill
 Independent Lock Co Fitchburg Mass
 Master Lock Co Milwaukee Wis
 National Lock Co Rockford Ill
 ★Parker S Hardware Mfg Corp New York NY p 255
 Sargent & Greenleaf Inc Rochester NY
 Sesamee—See Corbin Cabinet Lock Div
 Simplex Lock Corp New York NY
 Slaymaker Lock Co Lancaster Pa
 Standard-Keil Hardware Mfg Co Inc Brooklyn NY
 Star Metal Products Co Inc Brooklyn NY

LOCKS, Combination

★American—See Junkunc Bros-American Lock Co
 Corbin Cabinet Lock Div Emhart Corp New Britain Conn
 Eagle Lock Corp Terryville Conn
 Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
 Gougler C L Keyless Lock Co Kent Ohio
 ★Junkunc Bros-American Lock Co Crete Ill p 246
 Master Lock Co Milwaukee Wis
 Red Dot—See Gougler C L Keyless Lock Co
 Reese—See Waterbury Lock & Specialty Co
 Sargent & Greenleaf Inc Rochester NY
 Scout—See Slaymaker Lock Co
 Sesamee—See Corbin Cabinet Lock Div
 Simplex Lock Corp New York NY
 Slaymaker Lock Co Lancaster Pa
 Walsco—See Waterbury Lock & Specialty Co
 Waterbury Lock & Specialty Co Milford Conn

LOCKS, Cylinder

Arrow Lock Corp Brooklyn NY
 Best Universal Lock Co Inc Indianapolis Ind
 Challenger Lock & Hdwe Div Eaton Yale & Towne Inc Anaheim Cal
 Chesler A Co Inc Freeport LI NY
 Corbin P & F Div Emhart Corp New Britain Conn
 Detroit Hardware Mfg Co Hialeah Fla
 Dexter Lock Div Dexter Industries Inc Grand Rapids Mich
 E-Z-Set—See National Hardware Co Inc
 Eagle Lock Corp Terryville Conn
 ★Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY p 275
 Falcon Lock Co South Gate Cal
 Franklin Lock & Pulley Mfg Corp Brooklyn NY
 Harloc Products Corp West Haven Conn
 Hurd Lock Div Avis Industrial Corp Greenville Tenn
 Ideal Brass Works Inc Red Bank NJ
 Ilco—See Independent Lock Co
 Illinois Lock Co Sub Eastern Co Wheeling Ill
 Independent Lock Co Fitchburg Mass
 Keil Lock Co Charlestown NH
 Kwikset Sales and Service Co Sub Emhart Corp Anaheim Cal
 Lockwood Hardware Mfg Co Fitchburg Mass

Master Lock Co Milwaukee Wis
 McKinney Mfg Co Scranton Pa
 National Hardware Co Inc Ozone Park NY
 National Lock Co Rockford Ill
 Nesco Lock Mfg Corp Nesconset LI NY
 New England Lock & Hardware Co South Norwalk Conn
 Russwin Div Emhart Corp New Britain Conn
 Safe Hardware Div Emhart Corp New Britain Conn
 Sargent & Co New Haven Conn
 Schlage Lock Co San Francisco Cal
 Security Hardware Red Bank NJ
 Segalock—See New England Lock & Hardware Co
 Standard Bronze Co Bayonne NJ
 Taylor Lock Co Philadelphia Pa
 Walsco—See Waterbury Lock & Specialty Co
 Waterbury Lock & Specialty Co Milford Conn
 Welch Inc Waukegan Ill
 Weslock Co Los Angeles Cal

LOCKS, Door Knob

Ideal Brass Works Inc Red Bank NJ
 Knob-Lok—See Security Hardware
 Marlboro Mfg Inc Alliance Ohio
 ★National Hardware Co Inc Ozone Park NY p 269
 Security Hardware Red Bank NJ
 Weiser Co South Gate Cal

LOCKS, Door, Push-Button

Ideal Brass Works Inc Red Bank NJ
 Security Hardware Red Bank NJ
 Simplex Lock Corp New York NY

LOCKS, Entrance, Heavy Duty

Nesco Lock Mfg Corp Nesconset LI NY

LOCKS, Gate

Link-Lock—See T & R Mfg Co
 T & R Mfg Co Sub Simonsen Iron Wks
 Sioux Rapids Iowa

LOCKS, Hasp

American—See Junkunc Bros-American Lock Co
 Atlas Products Co Cleveland Ohio
 Corbin Cabinet Lock Div Emhart Corp New Britain Conn
 Ideal Brass Works Inc Red Bank NJ
 Junkunc Bros-American Lock Co Crete Ill
 Master Lock Co Milwaukee Wis
 Slaymaker Lock Co Lancaster Pa
 Wise—See Atlas Products Co

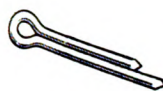
LOCKS, Keyless

American—See Junkunc Bros-American Lock Co
 Corbin Cabinet Lock Div Emhart Corp New Britain Conn
 Gougler C L Keyless Lock Co Kent Ohio
 Junkunc Bros-American Lock Co Crete Ill
 Keyless Lock Corp Long Beach Cal
 Master Lock Co Milwaukee Wis
 Preso-Matic Lock Co Inc Lyons Ill
 Red Dot—See Gougler C L Keyless Lock Co
 Schlage Lock Co San Francisco Cal

**Fast
turnover**

Western Wire products

**Year-round
sellers**



COTTER PINS

Every kind, shape and size. Largest line in the U.S.A.; available in modern displays, standard packaging and bulk. In stock for prompt shipment.

DISPLAYS for RETAIL SELLING

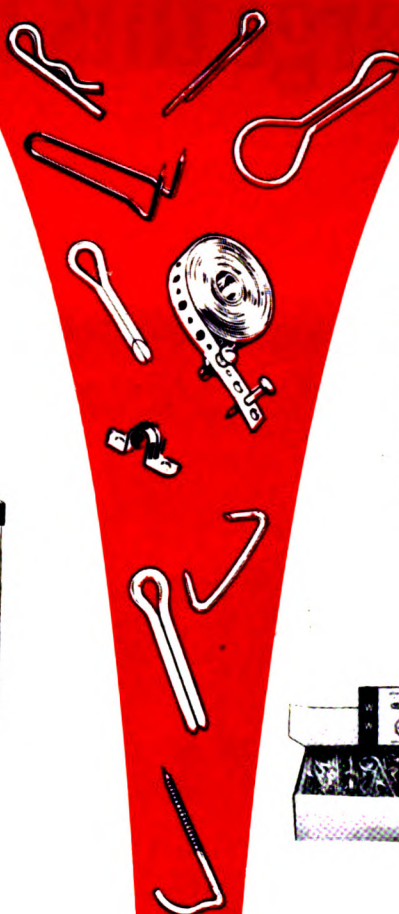
Assortments, packed in plastic containers and displayed in colorful counter cartons. Individual, clear plastic tubes or boxes hold cotter pins from light toolbox size up to heavy hardware and machinery dimensions.

AG COTTER PINS

In clear-view plastic, space-saving boxes containing a complete range of sizes required for all agricultural implements. 25, 50 or 100 per box.

WW FULL VALUE PACKAGE

Ideal retail seller! Individual boxes sell for one low price. Content count proportionately reduced on larger cotters.



HITCH PIN (hair) pin CLIPS

For implements and machinery. Available cadmium plated; 1-5/16" to 3-15/16" lengths. Boxed, bulk and skin-packed cards.

HPC 15 ASSORTMENT

15 assorted hitch pins packed in clear plastic box; ten boxes per display carton.

SKIN PACKED

Ideal for selling from pegboard or across counter; 25 cards per carton.

BOXED

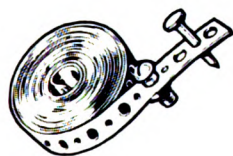
Handy plastic boxes; ten boxes of one size to each display carton. Large sizes (#19 and #20) also bulk in display carton.



DUCT HANGERS-PIPE HOOKS

DUCTAPE

Tinners' tape for hanging ducts and pipes. All-steel, 24 to 18 ga., 3/4" width. Coils of 10, 25, 50 and 100 feet. For bolts and nails. "Safe-T-Edge".



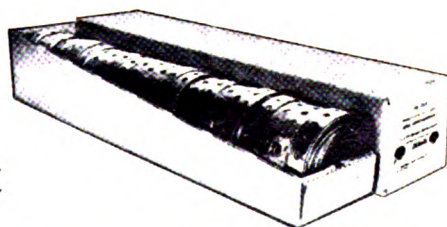
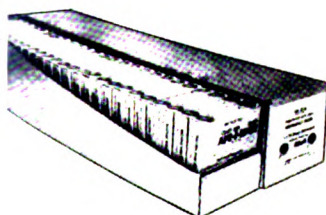
SELF-DISPENSING BOXES

Safe-T-Edge perforated hanger bar to assure speedy installation of ducts and pipes. No sharp edges. Comes in 10, 25, 50 and 100-foot coils, 24 to 18 ga.; self-dispensing boxes. 16 to 12 ga. in lengths.



BOXED MERCHANDISER

Individually boxed 10-foot coils for self-service. 25 boxes per merchandiser. Plain, galvanized or coppered.



BULK MERCHANDISER

25 10-foot coils. Plain, galvanized or coppered. 24, 22, 20 or 18 gauge.

PIPE HOOKS — "J HOOKS"

Pipe Hooks (bright basic steel, coppered or galv.) sizes up to 12". 50 per box. Also plastic-coated hooks and "copper boy" tubing hangers.

J-Hooks (zinc or copper coated) sizes to fit tubing or pipe. 100 per box.



TWO-HOLE STRAP

Galvanized for 3/8" to 4" pipe size; copper coated for 3/8" and 2" tube size. 100, 50 and 25 per box for your convenience.

CLINCH PINS

Carbon steel pins, 3/8" x 1 1/2", available two to skin-packed card or 50 to bulk-packed display carton.



HOG RINGS AND RINGERS

Standard 12 1/2-ga. coppered wire; "Hill" pattern. #1-Pig, #2-Shoat and #3-Hog. Also available in general purpose 13-ga. galvanized.



"HANDY" HOG RINGERS

For fast, accurate clinching. Heavy duty malleable plated; packed 12 per box.

STANDARD PACK

100 rings per box, 12 boxes per package, one gross per shipper. Also 50-lb. bulk-packed cartons.



ORDER FROM YOUR JOBBER



**Western Wire
Products Company**

1451 South 18th Street

St. Louis, Missouri 63104

Sesamee—See Corbin Cabinet Lock Div
Simplex Lock Corp New York NY

LOCKS and LATCHES, Cylindrical

Challenger Lock & Hdwe Div Eaton
Yale & Towne Inc Anaheim Cal
Chesler A Co Inc Freeport LI NY
Corbin P & F Div Emhart Corp New Britain Conn
Dexter Lock Div Dexter Industries Inc Grand Rapids Mich
Donner Mfg Co Sylmar Cal
Duralock—See Dexter Lock Div
★Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY p 275
Eaton Yale & Towne Inc Towne Hdwe Div New York NY
Falcon Lock Co South Gate Cal
Harloc Products Corp West Haven Conn
Ilco—See Independent Lock Co
Independent Lock Co Fitchburg Mass
Kwikset Sales and Service Co Sub Emhart Corp Anaheim Cal
National Lock Co Rockford Ill
Russwin Div Emhart Corp New Britain Conn
Sargent & Co New Haven Conn
Schlage Lock Co San Francisco Cal
Stilemaker—See Russwin Div
Weslock Co Los Angeles Cal

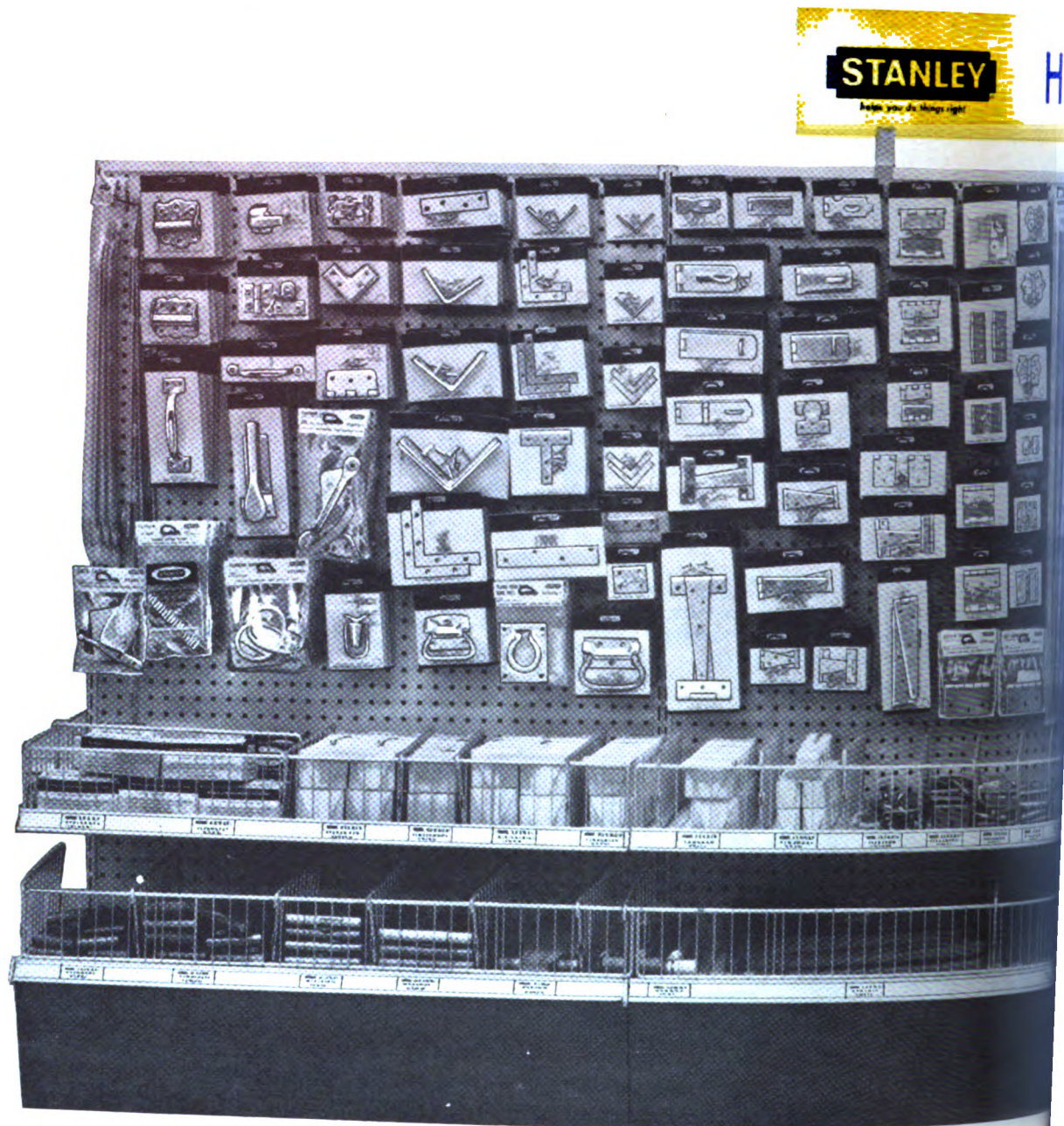
LOCKS and LATCHES, Door, Sliding

Corbin Cabinet Lock Div Emhart Corp New Britain Conn
Corbin P & F Div Emhart Corp New Britain Conn
Donner Mfg Co Sylmar Cal
Knap & Vogt Mfg Co Grand Rapids Mich
Kwikset Sales and Service Co Sub Emhart Corp Anaheim Cal
Lawrence Bros Sterling Ill
National Mfg Co Sterling Ill
★Parker S Hardware Mfg Corp New York NY p 255
Phoenix Lock Co Newark NJ
Pocket-Dor—See Donner Mfg Co
★Richards-Wilcox Div Hupp Corp Aurora Ill p 215
Russwin Div Emhart Corp New Britain Conn
Schlage Lock Co Custom Hardware Div Los Angeles Cal
Security Hardware Red Bank NJ
Sterling John Corp Richmond Ill
Welch Inc Waukegan Ill

LOCKS and LATCHES, Tubular

Arrow Lock Corp Brooklyn NY
Best Universal Lock Co Inc Indianapolis Ind
Challenger Lock & Hdwe Div Eaton Yale & Towne Inc Anaheim Cal
Chesler A Co Inc Freeport LI NY
Dexlock—See Dexter Lock Div
Dexter Lock Div Dexter Industries Inc Grand Rapids Mich
★E-Z-Set—See National Hardware Co Inc
★Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY p 275
Embassy—See Security Hardware
Falcon Lock Co South Gate Cal
Franklin Lock & Pulley Mfg Corp Brooklyn NY
Gougler C L Keyless Lock Co Kent Ohio

Enlarge this 10 times and you'd



It's the Stanley "Profit-Isle" Hardware Center.

It's the newest, the biggest, the smartest thing going if you're building or remodeling your store . . . or if you're just looking for bigger profits.

The Stanley "Profit-Isle"

Hardware Center presents over 2500 proven, fast-moving items on a modern 12-foot store fixture. It comes complete with \$153.00 worth of free goods and a \$50.00 promotion kit, also free.

You get maximum turn-

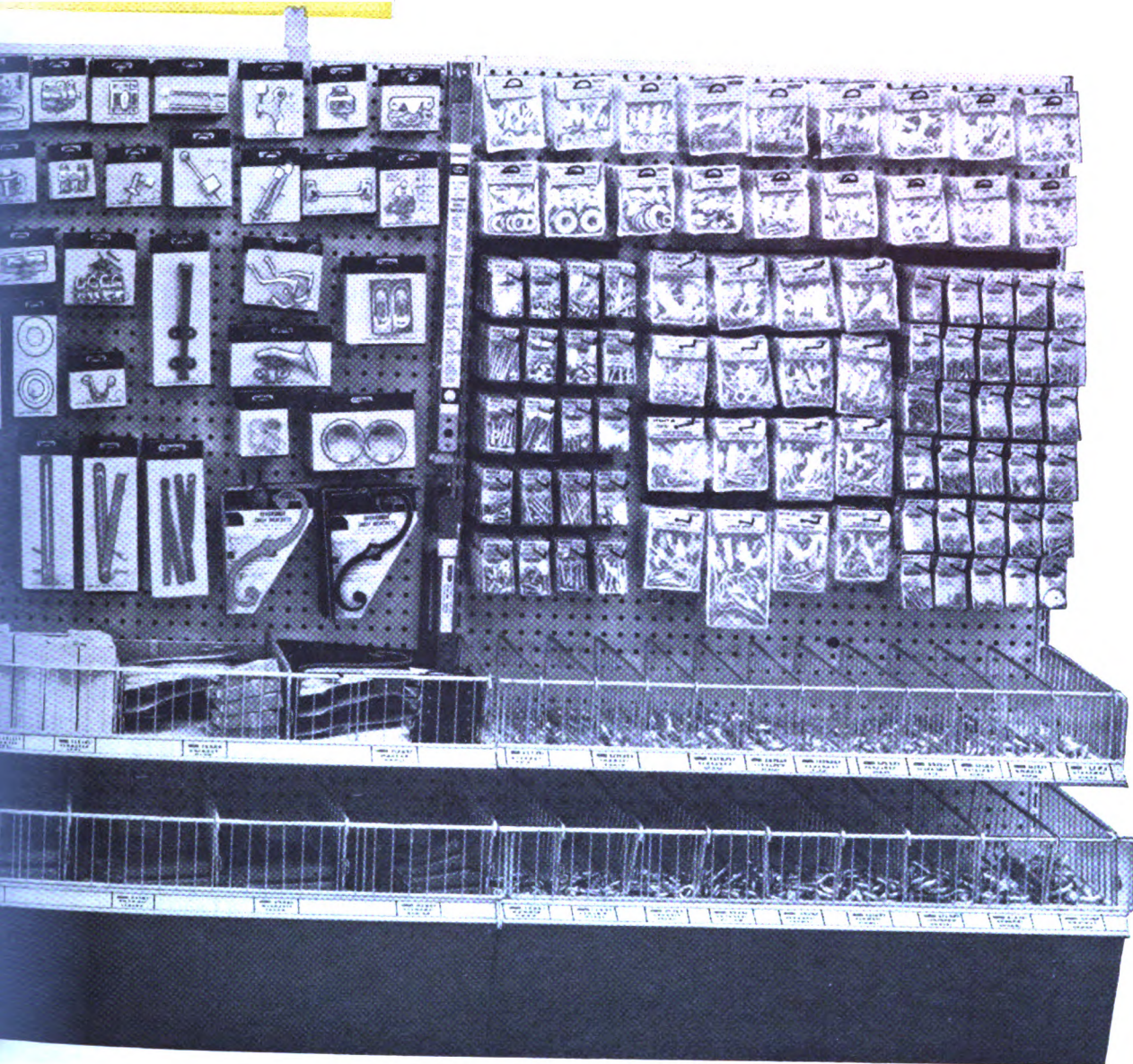
More Facts? HA No. 123, p. 65 or 609

over, and the highest profit-per-square-foot in the business. Designed by Stanley, NRHA-approved, the "Profit-Isle" Hardware Center makes sense in your store. Put it in yours.

HARDWARE AGE/July 15, 1967

got yourself a hardware store.

RE CENTER



STANLEY HARDWARE
Division of The Stanley Works
New Britain, Connecticut

- ☐ I'm remodeling right now.
- ☐ I'm interested for future planning.
- ☐ Have distributor call.
- ☐ Send Folder H425 with full information.

Name _____
Address _____
City _____ State _____ ZIP _____
Stanley distributor is _____

**Want more
information?
Mail this coupon today.**

STANLEY
helps you do things right

HARDWARE AGE/July 15, 1967

More Facts? HA No. 123, p. 65 or 609

Harloc-Pacemaker—See Harloc
Products Corp
Harloc Products Corp West Haven
Conn
Ilco—See Independent Lock Co
Independent Lock Co Fitchburg Mass
Kwikset Sales and Service Co Sub
Emhart Corp Anaheim Cal
Lockwood Hardware Mfg Co
Fitchburg Mass
★National Hardware Co Inc Ozone
Park NY p 269
National Lock Co Rockford Ill
Nesco Lock Mfg Corp Nesconset LI
NY
Red Dot—See Gougler C L Keyless
Lock Co
Sargent & Co New Haven Conn
Security Hardware Red Bank NJ
Sultan Hardware Corp Brooklyn NY
Weiser Co South Gate Cal
Weslock Co Los Angeles Cal

LOCKS, Mortise and Rim

Best Universal Lock Co Inc
Indianapolis Ind
Challenger Lock & Hdwe Div Eaton
Yale & Towne Inc Anaheim Cal
Chesler A Co Inc Freeport LI NY
Corbin P & F Div Emhart Corp New
Britain Conn
★E-Z-Set—See National Hardware Co
Inc
Eagle Lock Corp Terryville Conn
Eaton Yale & Towne Inc Lock &
Hdwe Div Rye NY
Ilco—See Independent Lock Co
Independent Lock Co Fitchburg Mass
Keil Lock Co Charlestown NH
Lockwood Hardware Mfg Co
Fitchburg Mass
★National Hardware Co Inc Ozone
Park NY p 269
National Lock Co Rockford Ill
★New England Lock & Hardware Co
South Norwalk Conn p 287
Peerless Mfg Co Inc Reading Pa
Pfanstiel Hardware Co Inc Pearl River
NY
Phoenix Lock Co Newark NJ
Russwin Div Emhart Corp New
Britain Conn
Safe Hardware Div Emhart Corp New
Britain Conn
Sargent & Co New Haven Conn
Security Hardware Red Bank NJ
★Segalock—See New England Lock &
Hardware Co
Taylor Lock Co Philadelphia Pa
Welch Inc Waukegan Ill (Mortise
Only)

LOCKS, Over Head Garage Doors

Taylor Lock Co Philadelphia Pa

LOCKS, Padlock

★American—See Junkunc Bros-
American Lock Co
Atlas Products Co Cleveland Ohio
Best Universal Lock Co Inc
Indianapolis Ind
Bicycle Lock—See Master Lock Co
Black Knight—See Independent Lock
Co
Challenger—See Independent Lock
Co
Challenger Lock & Hdwe Div Eaton
Yale & Towne Inc Anaheim Cal
Climax J H W Co Newark NJ

230 LOCKS

Corbin Cabinet Lock Div Emhart Corp New Britain Conn
 Cub—See Master Lock Co
 Donner Mfg Co Sylmar Cal (Combination)
 Eagle Lock Corp Terryville Conn
 Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
 Falcon Lock Co South Gate Cal
 Franklin Lock & Pulley Mfg Corp Brooklyn NY
 Hasplock—See Master Lock Co
 Hurd Lock Div Avis Industrial Corp Greenville Tenn
 Huski—See Corbin Cabinet Lock Div
 Ilco—See Independent Lock Co
 Illinois Lock Co Sub Eastern Co Wheeling Ill
 Independent Lock Co Fitchburg Mass
 J H W—See Climax J H W Co
 ★Junkunc Bros-American Lock Co Crete Ill p 246
 Keil Lock Co Charlestown NH
 Little Giant—See Master Lock Co
 Lockwood Hardware Mfg Co Fitchburg Mass
 Master Lock Co Milwaukee Wis
 ★Parker S Hardware Mfg Corp New York NY p 255
 Reese—See Waterbury Lock & Specialty Co
 Russwin Div Emhart Corp New Britain Conn
 Sargent & Co New Haven Conn
 Sargent & Greenleaf Inc Rochester NY
 Secret Service—See Master Lock Co
 Sesamee—See Corbin Cabinet Lock Div
 Slaymaker Lock Co Lancaster Pa
 Space Age—See Slaymaker Lock Co
 Super Security—See Master Lock Co
 ★Taylor Lock Co Philadelphia Pa p 239
 Walsco—See Waterbury Lock & Specialty Co
 Waterbury Lock & Specialty Co Milford Conn
 Weiser Co South Gate Cal
 Wise—See Atlas Products Co

LOCKS, Padlocks, Flexible Cable Shackle
 Atlas Products Co Cleveland Ohio
 Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
 Gossner—See Inter Pacific Ltd
 Inter Pacific Ltd San Rafael Cal
 Master Lock Co Milwaukee Wis
 Reese—See Waterbury Lock & Specialty Co
 Waterbury Lock & Specialty Co Milford Conn
 Weiser Co South Gate Cal
 Wise—See Atlas Products Co

LOCKS, Panic Exit
 Best Universal Lock Co Inc Indianapolis Ind

LOCK PARTS for OBSOLETE LOCKSETS
 Replacement Hardware Co Jenkintown Pa

LOCKS, Personal, Travel
 Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
 Lockmate (Keyless)—See Shaw Products Co
 Pak-A-Lok—See Parker S Hardware Mfg Corp

Parker S Hardware Mfg Corp New York NY
 Shaw Products Co Berkley Cal
 Travelok—See Eaton Yale & Towne Inc

LOCKS, Railroad

American—See Junkunc Bros-American Lock Co
 Climax J H W Co Newark NJ
 Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
 J H W—See Climax J H W Co
 Junkunc Bros-American Lock Co Crete Ill
 Master Lock Co Milwaukee Wis
 Slaymaker Lock Co Lancaster Pa

LOCKS, Refrigerator

American—See Junkunc Bros-American Lock Co
 Dent Hardware Co Fullerton Pa
 Junkunc Bros-American Lock Co Crete Ill
 Standard-Keil Hardware Mfg Co Inc Brooklyn NY

LOCKS, Safe Deposit Box

Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
 Sargent & Greenleaf Inc Rochester NY

LOCKS, Sets, Door

Arrow Lock Corp Brooklyn NY
 Best Universal Lock Co Inc Indianapolis Ind
 Ceramac—See Holton Products
 Challenger Lock & Hdwe Div Eaton Yale & Towne Inc Anaheim Cal
 Chesler A Co Inc Freeport LI NY
 Corbin P & F Div Emhart Corp New Britain Conn
 Dexter Lock Div Dexter Industries Inc Grand Rapids Mich
 ★E-Z-Set—See National Hardware Co Inc
 ★Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY p 275
 Eaton Yale & Towne Inc Towne Hdwe Div New York NY
 Embassy—See Security Hardware
 Falcon Lock Co South Gate Cal
 Franklin Lock & Pulley Mfg Corp Brooklyn NY
 Harloc Products Corp West Haven Conn
 Holton Products Div Dexter Industries Inc Stamford Conn
 Ilco—See Independent Lock Co
 Independent Lock Co Fitchburg Mass
 Keil Lock Co Charlestown NH
 Kwikset Sales and Service Co Sub Emhart Corp Anaheim Cal
 Lockwood Hardware Mfg Co Fitchburg Mass

★National Hardware Co Inc Ozone Park NY p 269

National Lock Co Rockford Ill
 Nesco Lock Mfg Corp Nesconset LI NY

New England Lock & Hardware Co South Norwalk Conn

★Nova (lever handle)—See National Hardware Co Inc

Parker S Hardware Mfg Corp New York NY

Peerless Mfg Co Inc Reading Pa
 Phoenix Lock Co Newark NJ

Replacement Hardware Co Jenkintown Pa
 Russwin Div Emhart Corp New Britain Conn
 Safe Hardware Div Emhart Corp New Britain Conn
 Sargent & Co New Haven Conn
 Schlage Lock Co San Francisco Cal
 Security Hardware Red Bank NJ
 Segalock—See New England Lock & Hardware Co
 ★Stanley Hardware Div Stanley Works New Britain Conn p 228
 Sultan Hardware Corp Brooklyn NY
 ★Surfaset—See Stanley Hardware Div
 ★Taylor Lock Co Philadelphia Pa p 239
 Welch Inc Waukegan Ill

LOCKS, Sets, Keyless

Simplex Lock Corp New York NY

LOCK STRIKES

Adjustable Strike Plate Co Buffalo NY
 Herdeggs—See Adjustable Strike Plate Co
 Ideal Brass Works Inc Red Bank NJ
 Marlboro Mfg Inc Alliance Ohio
 National Hardware Co Inc Ozone Park NY
 Security Hardware Red Bank NJ
 Wright Products Div Hartzell Mfg Inc Rice Lake Wis

LOCK STRIKES, Electric Latch Release

Challenger Lock & Hdwe Div Eaton Yale & Towne Inc Anaheim Cal

LOCKS, Telephone

Carter Industries Inc Yonkers NY
 Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
 Franklin Lock & Pulley Mfg Corp Brooklyn NY
 Ilco—See Independent Lock Co
 Independent Lock Co Fitchburg Mass
 Keil Lock Co Charlestown NH
 Lock-O-Phone—See Carter Industries Inc
 Master Lock Co Milwaukee Wis

LOCKS, Time

Controlocks—See Silent Watchman Corp
 Dayton Time Locks—See Silent Watchman Corp
 Silent Watchman—See Silent Watchman Corp
 Silent Watchman Corp New York NY

LOCKS, Tubular Dead Bolt, Single and Double Cylinder

Nesco Lock Mfg Corp Nesconset LI NY

LOCKS, Vestibule

Nesco Lock Mfg Corp Nesconset LI NY

LUGGAGE LOCKS, Trunk and Suitcase

Corbin Cabinet Lock Div Emhart Corp New Britain Conn
 Excelsior Hardware Co Stamford Conn
 Long Lock—See Long Mfg Co
 Long Mfg Co Petersburg Va
 Sesamee—See Corbin Cabinet Lock Div

Walsco—See Waterbury Lock & Specialty Co
 Waterbury Lock & Specialty Co Milford Conn

MAGNETIC CLIPS

Chemag Corp Geneva NY

MAGNETIC HOOKS

Chemag Corp Geneva NY

MAGNETIC PEGS

Chemag Corp Geneva NY

MAIL BASKETS

Peterboro Basket Co Peterboro NH
 Skalny L Basket Co Inc Rochester NY
 Worcester Wire Novelty Co Inc Timonium Md

MAIL BOX BRACKETS, Rural

Cole National Corp Consumer Products Div Cleveland Ohio
 Dennix Products Co Flushing LI NY
 Deshler Mail Box Co Deshler Ohio
 Dun-Mor—See Duncan-Morris Co
 Duncan-Morris Co Akron Ohio
 Frontier Forge—See Dennix Products Co
 Hy-Ko Products Co Cleveland Ohio
 Kupferer Bros Ornamental Iron Works Inc St Louis Mo
 Macklanburg-Duncan Co Oklahoma City Okla
 Tennessee Fabricating Co Memphis Tenn
 Upton Letters-Numbers-Signs—See Cole National Corp

MAIL BOX DIRECTORIES, Apartment House

Acme Bulletin & Directory Board Corp New York NY

MAIL BOX PLATES, Letter Drop

Adams Co Dubuque Iowa
 American Device Mfg Co Steepleville Ill
 Baldwin Mfg Corp Reading Pa
 Brainerd Mfg Co East Rochester NY
 Builders Brass Works Corp Los Angeles Cal
 Chesler A Co Inc Freeport LI NY
 Cipco Corp St Louis Mo
 Dexter Lock Div Dexter Industries Inc Grand Rapids Mich
 Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
 Erco Mfg Co Chicago Ill
 Federal Equipment Co Carlisle Pa
 ★Fulton—See Patent Novelty Co Inc
 Gordon Associates Inc Derby Conn
 Hall Joseph Co Philadelphia Pa
 Ives H B Co New Haven Conn
 Leigh Products Inc Coopersville Mich
 Liberty Hardware Mfg Corp Long Island City NY
 Lockwood Hardware Mfg Co Fitchburg Mass
 Lustre Line Products Philadelphia Pa
 Macklanburg-Duncan Co Oklahoma City Okla
 Maslo Mfg Corp Reading Pa
 McKinney Mfg Co Scranton Pa
 National Builders Hardware Inc Fort Lauderdale Fla
 National Hardware Co Inc Ozone Park NY

New Britain Tool and Mfg Co Inc
New Britain Conn
★Parker S Hardware Mfg Corp New
York NY p 255
★Patent Novelty Co Inc Fulton Ill
p 247
Peerless Mfg Co Inc Reading Pa
Safe Hardware Div Emhart Corp New
Britain Conn
Sargent & Co New Haven Conn
Shelby Corp Shelby Ohio
Standard Bronze Co Bayonne NJ
Sultan Hardware Corp Brooklyn NY
Sylvan Stainless Products Inc Chicago
Ill
Triangle Brass Mfg Co Los Angeles
Cal
Trimco—See Triangle Brass Mfg Co

MAIL BOX POSTS, Rural

Adams Co Dubuque Iowa
Akron Metal Sales Co Div Caster Mfg
Corp Barberton Ohio
Bromwell Wire Goods Co Michigan
City Ind
Cardinal Foundry & Supply Co
Cleveland Ohio
Drive-In—See Wolferest Products
★Fulton—See Patent Novelty Co Inc
Haake Mfg Co St Louis Mo
Homestead—See Jackes-Evans Mfg
Co
Hy-Ko Products Co Cleveland Ohio
Jackes-Evans Mfg Co St Louis Mo
Kupferer Bros Ornamental Iron Works
Inc St Louis Mo
Leigh Products Inc Coopersville Mich
Lenzen L G Co Inc Dallas Tex
Locke Mfg Co Tifton Ga
Lustre Line Products Philadelphia Pa
Macklanburg-Duncan Co Oklahoma
City Okla
Mid-West Metal Products Co Muncie
Ind
Monticello—See Jackes-Evans Mfg Co
Mt. Vernon—See Jackes-Evans Mfg
Co
★Patent Novelty Co Inc Fulton Ill
p 247
★Post-L-Post—See Steel City Corp
Quality Steel Products Inc Stoughton
Mass
★Steel City Corp Youngstown Ohio
p 256
Williamsburg—See Jackes-Evans Mfg
Co
Witten Metal Products Co Gastonia
NC
Wolferest Products Michigan City Ind

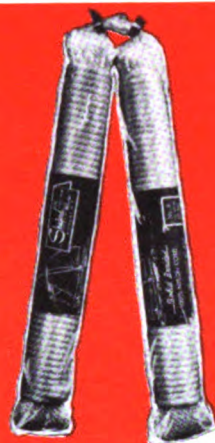
MAIL BOX SIGNALS, Rural

Lume-A-Lite—See Midwest Plastics
Inc
Mail-Tell—See McKee-Moog Spring
Co
McKee-Moog Spring Co Memphis
Tenn
Midwest Plastics Inc St Paul Minn

MAIL BOXES, Apartment House

Auth Electric Co Inc Long Island City
NY
Bommer Spring Hinge Co Landrum
SC
Connecticut Telephone & Electric Co
Meriden Conn
Couch S H Co Inc North Quincy Mass
Florence Mfg Co Inc Chicago Ill
Jensen Industries Los Angeles Cal

NATIONALLY ACCEPTED SHUFORD'S SYNTHETIC BRAIDED CORDS WIN SALES FOR YOU



Customers like its
tremendous
strength!

SOLID BRAIDED NYLON

Superior strength and abrasion resistance! White . . . 100% nylon cord resists weather in fresh or salt water — excellent for nautical uses! Inert to mold, mildew and fungus. Also as starter cord for lawn-mower and similar motors; strong for swings, hammocks . . . many other home and industry uses. Each hank in clear film sleeve. Two hanks connected, 50' or 100' continuous length hanks. One dozen to an individual carton packed 12 to a shipping carton for 50' and 6 for 100'.



Great for
outdoorsmen!

Solid Braided POLYETHYLENE

For boating, fishing, industrial and outdoor uses! . . . safety and rescue work; light floating markers for swimming pools; barriers — and lacing for awnings. Light — strong — kink-proof — quick drying. It floats. Inert to chemicals, fungus, mildew, mold. Excellent tensile strength and low temperature properties. Non-rotting; resists abrasion; non-conductor when dry. 50' and 100' continuous length hanks, 2 hanks connected in clear film sleeves. Also continuous length coils, packaged separately in self-dispensing cartons. Solid white or yellow.



POLYPROPYLENES—
Almost every customer can use them!

Mono-filament Polypropylene

Strong, lightweight, flexible! Varied industry uses — also superior for marine . . . boats, docks, bright floating markers . . . barriers, safety rope! Dries quickly; inert to mold, mildew, fungus; floats. Solid white, or yellow — packed 50' or 100' continuous length hanks, 2 hanks connected, in plain long-life film sleeves. Also on metal spools — or self-dispensing coils in cartons.



Multi-filament Polypropylene

Rugged cord for home, farm, industrial and marine uses. Looks, handles like nylon yet costs less! Lightweight, strong, very flexible, dries quickly — floats. Inert to chemicals, mildew, mold — weather resistant. Packed in continuous length hanks, 50' and 100', two hanks connected, in plain film sleeves. Also on metal spools. And coiled in self-dispensing carton.

**FOR REAL PROFIT—
Stock, Display and Sell
Shuford's Synthetic Lines!**

CLOTHES LINES • TWINES
SASH CORDS • POLYPROPYLENE TWINE
FREEZER AND MASKING TAPES

More Facts? HA No. 124, p. 65 or 609



United—See Connecticut Telephone & Electric Co

MAIL BOXES, Built-In

American Device Mfg Co Steepleville Ill
Auth Electric Co Inc Long Island City NY
Bommer Spring Hinge Co Landrum SC
Corbin Wood Products Div Emhart Corp New Britain Conn
Embassy—See American Device Mfg Co
Federal Equipment Co Carlisle Pa
Leigh Products Inc Coopersville Mich
Mailo-Box—See Tal-Cap Inc
Penn/Greg—See Tal-Cap Inc
Sentinel—See American Device Mfg Co
Tal-Cap Inc St Paul Corrugating Div Minneapolis Minn
Varsity—See American Device Mfg Co

MAIL BOXES, House

Adams Co Dubuque Iowa
Akron Metal Sales Co Div Caster Mfg Corp Barberton Ohio
American Device Mfg Co Steepleville Ill
★Americana—See Patent Novelty Co Inc
Aristocrat—See American Device Mfg Co
Bromwell Wire Goods Co Michigan City Ind
Building Specialties Co St Paul Minn
Casa Blanca—See Florida Aluminum Casting Fdry Inc
Caster Mfg Corp Barberton Ohio
★Colonial—See Patent Novelty Co Inc
Deluxe—See Nor-Gee Corp
★Door Master—See Patent Novelty Co Inc
Dun-Mor—See Duncan-Morris Co
Duncan-Morris Co Akron Ohio
Dutton-Lainson Co Hastings Neb
Executive—See Nor-Gee Corp
Florida Aluminum Casting Fdry Inc West Palm Beach Fla
Floridian—See Florida Aluminum Casting Fdry Inc
★Fulton—See Patent Novelty Co Inc
Galaxy—See Sterling John Corp
★Gold-n-Star—See Patent Novelty Co Inc
Golden Rod—See Dutton-Lainson Co
Gordon Associates Inc Derby Conn
Greeley Mfg Co Greeley Pike Co Pa
Griswold/Randall A Textron Co Cincinnati Ohio
Hacienda—See Florida Aluminum Casting Fdry Inc
Hampton Roads Mfg Hampton Va
Ives H B Co New Haven Conn
Jumbo—See Nor-Gee Corp
King Size—See Nor-Gee Corp
King-Size—See Building Specialties Co
Leigh Products Inc Coopersville Mich
Littlestown Hardware & Fdry Co Littlestown Pa
Lustre Line Products Philadelphia Pa
M-D—See Macklanburg-Duncan Co
Macklanburg-Duncan Co Oklahoma City Okla
★Mailmaster—See Patent Novelty Co Inc



Door Buttons
No. 0110
Made of gray iron. Sizes: 1½", 1¾", 2". Smooth, durable finish.

Cleats
No. 4015, No. 323
Gray iron or cast solid bronze. Lengths in inches: 2½", 4½", 6". Drilled for wood screws.

Thimbles
(Wire Rope Type)
For diam. rope, inches: ½" thru 1". Made of galvanized drop-forged steel.

Calf Weaners, No. 101 Series
Made of cast malleable iron and sheet steel. Humane pattern. Adjustable ball tip nose ring. Three sizes.

Calf Weaners, No. 1 Series
Made of cast malleable iron. Points will not injure animals. Three sizes.

Fish Scaler No. 1
Double row of sharp teeth does a quick efficient job of scaling. Angled handle prevents knuckle injury.

Rings
Made of steel wire, cast malleable iron, and cast solid brass. Sizes: ½" thru 3". Various wire sizes and gauges.

Spurs No. 5964
Made of cast malleable iron with 8 point rowel. Wide range of types.

Snaffles
No. 563½
5¼" mouth, ¾" heft, 2" rings. One of several types.



Bull Ring, No. 3134
Solid copper self-piercing pattern. Sizes: 2½", 3", 3½".

Snaps No. 5037
(Spring Type)
Eye size: ¾". Cast malleable iron. Swivel open eye.

Snap No. 333
Security pattern, 7/8" eye, cast malleable iron.

Hooks No. 2312
(Swivel Eye Safety Snap)
Length: 5½", opening: 1½". Made of galvanized weldless drop-forged steel with stainless steel spring.

Snaps, No. 162
Double pattern bolt snap, medium weight. Length overall, 4". Made of cast malleable iron.

Snaps No. 225
(Bolt Type)
Eye sizes: ½" thru 1". Cast malleable iron swivel round eye.

Snaps No. 437
(Spring Type)
Eye size: ¾". Cast malleable iron swivel eye.

Snaps No. 200
(Spring Type)
Eye sizes: 5/8" thru 2". Cast malleable iron loop eye. "Royal Safeguard".



Pulleys
(Fast Eye, Double Type)
No. 0176
Sizes: ½" thru 2½". Made of galvanized gray iron.

Swivel Eye Pulleys, No. 0178 Double
(Awning or Tackle)
Sizes: ½" thru 2". Made of cadmium-plated gray iron with closed malleable eye for added strength.

Pulleys, No. 0174
(Fast Eye Awning or Tackle, Single Type)
Sizes: ½" thru 2½". Made of galvanized gray iron.

Swivel Eye Pulleys, No. 0173 Single
(Awning or Tackle)
Sizes: ½" thru 2". Made of cadmium-plated gray iron with closed malleable eye for added strength.

Turnbuckles, No. 3052
Aluminum bodies, steel eyes and hooks. Available in 6 sizes. Rust-resistant. Smooth operating.

Display Box No. 46
Contains 54 fast eye pulleys... hot-dip galvanized for rust resistance... ½", ¾", 1", 1½", 2", 2½", 3", 4", 5", 6", 8", 10", 12", 14", 16", 18", 20", 24", 30", 36", 42", 48", 54". Single pulleys and 4 double pulleys.

Hook and Eye No. 5930
Safety design, tamper proof. Latch slides back to open, snaps shut to lock. Packed 2 of a card.

Strap Loop No. 662
Steel wire. For strap sizes: 1", 1½", 2", 2½", 3", 3½", 4", 4½", 5", 5½", 6", 6½", 7", 7½", 8", 8½", 9", 9½", 10", 10½", 11", 11½", 12", 12½", 13", 13½", 14", 14½", 15", 15½", 16", 16½", 17", 17½", 18", 18½", 19", 19½", 20", 20½", 21", 21½", 22", 22½", 23", 23½", 24", 24½", 25", 25½", 26", 26½", 27", 27½", 28", 28½", 29", 29½", 30", 30½", 31", 31½", 32", 32½", 33", 33½", 34", 34½", 35", 35½", 36", 36½", 37", 37½", 38", 38½", 39", 39½", 40", 40½", 41", 41½", 42", 42½", 43", 43½", 44", 44½", 45", 45½", 46", 46½", 47", 47½", 48", 48½", 49", 49½", 50", 50½", 51", 51½", 52", 52½", 53", 53½", 54", 54½", 55", 55½", 56", 56½", 57", 57½", 58", 58½", 59", 59½", 60", 60½", 61", 61½", 62", 62½", 63", 63½", 64", 64½", 65", 65½", 66", 66½", 67", 67½", 68", 68½", 69", 69½", 70", 70½", 71", 71½", 72", 72½", 73", 73½", 74", 74½", 75", 75½", 76", 76½", 77", 77½", 78", 78½", 79", 79½", 80", 80½", 81", 81½", 82", 82½", 83", 83½", 84", 84½", 85", 85½", 86", 86½", 87", 87½", 88", 88½", 89", 89½", 90", 90½", 91", 91½", 92", 92½", 93", 93½", 94", 94½", 95", 95½", 96", 96½", 97", 97½", 98", 98½", 99", 99½", 100", 100½", 101", 101½", 102", 102½", 103", 103½", 104", 104½", 105", 105½", 106", 106½", 107", 107½", 108", 108½", 109", 109½", 110", 110½", 111", 111½", 112", 112½", 113", 113½", 114", 114½", 115", 115½", 116", 116½", 117", 117½", 118", 118½", 119", 119½", 120", 120½", 121", 121½", 122", 122½", 123", 123½", 124", 124½", 125", 125½", 126", 126½", 127", 127½", 128", 128½", 129", 129½", 130", 130½", 131", 131½", 132", 132½", 133", 133½", 134", 134½", 135", 135½", 136", 136½", 137", 137½", 138", 138½", 139", 139½", 140", 140½", 141", 141½", 142", 142½", 143", 143½", 144", 144½", 145", 145½", 146", 146½", 147", 147½", 148", 148½", 149", 149½", 150", 150½", 151", 151½", 152", 152½", 153", 153½", 154", 154½", 155", 155½", 156", 156½", 157", 157½", 158", 158½", 159", 159½", 160", 160½", 161", 161½", 162", 162½", 163", 163½", 164", 164½", 165", 165½", 166", 166½", 167", 167½", 168", 168½", 169", 169½", 170", 170½", 171", 171½", 172", 172½", 173", 173½", 174", 174½", 175", 175½", 176", 176½", 177", 177½", 178", 178½", 179", 179½", 180", 180½", 181", 181½", 182", 182½", 183", 183½", 184", 184½", 185", 185½", 186", 186½", 187", 187½", 188", 188½", 189", 189½", 190", 190½", 191", 191½", 192", 192½", 193", 193½", 194", 194½", 195", 195½", 196", 196½", 197", 197½", 198", 198½", 199", 199½, 200". Smooth finish.

"S" Hooks
No. 267
Steel wire.
Five sizes:
 $\frac{3}{16}$ ", $\frac{1}{4}$ ",
 $\frac{5}{16}$ ", $\frac{3}{8}$ ", $\frac{1}{2}$ ".



Mane Comb
No. 3229
Available in
buffed
aluminum.
Length overall,
 $4\frac{1}{2}$ ".



Curry Combs
No. 3921
rubber humane
comb, red
web handle.



Curry Combs,
No. 15
Circular
Pattern
(reversible)
Spring steel,
red enameled
wood handle.



Cattle Leaders,
No. 5319
Made of cast
malleable iron.
Equipped
with hook.



Cattle Leaders
No. 52
Size: $3'' \times 5\frac{1}{4}''$.
Made of cast
malleable iron.



Bits, No. 995
Bits in all
popular
Eastern and
Western styles
from world's
most complete
line of harness
and saddlery
hardware.



Display Box
No. 1
All purpose
snap assortment.
Includes open
eye and
swivel eye
cast malleable
iron spring
and bolt snaps.



Chain Repair
Rivet Links
The No. 2531
is made of cast
malleable iron.
For light
chains. Seven
sizes from $\frac{3}{16}$ "
to $\frac{1}{2}$ ".



Chain Repair
Swing Links
The No. 2530
is made of cast
malleable iron.
Handy for
repairing light
chains. Six
sizes from
 $\frac{3}{16}$ " to $\frac{1}{2}$ ".



Pocket-size profit makers from North & Judd

Many of the Anchor Brand products shown here are small enough to fit in your customers' pockets. But they're BIG where it counts most . . . in extra profit . . . in fast, yet steady turnover . . . in quality that builds repeat sales.

There's a pocketful of profits for you in the hundreds of North & Judd Anchor Brand general hardware products listed in this directory. And the sooner you stock up the sooner you start pocketing them.

Plus skin packaging for impulse buying on many snaps and pulleys.

For a look at the complete Anchor Brand line, write for our latest general hardware catalog. North & Judd Manufacturing Company, New Britain, Conn. 06050.

NORTH & JUDD

North & Judd Mfg. Co., New Britain, Conn.

Sales offices in: New York • Boston
Philadelphia • Syracuse • Atlanta
Memphis • Charlotte • Pittsburgh
Detroit • Chicago • Minneapolis
St. Louis • Dallas • Los Angeles
San Francisco • Seattle • Montreal
London • The Hague

McKinney Mfg Co Scranton Pa
National Builders Hardware Inc Fort
Lauderdale Fla
Nelson Industries Pittsburgh Pa
Nor-Gee Corp Lancaster NY
★ Norco Metal Products Co Philadelphia
Pa p 287
Northern Fabricators Corp
Worthington Ohio
★ Patent Novelty Co Inc Fulton Ill
p 247
Peerless Mfg Co Inc Reading Pa
Penn/Greg—See Tal-Cap Inc
Rain-Pruf—See Remington Hardware
Co Inc
Ranch-O—See Tal-Cap Inc
Rancher—See American Device Mfg
Co
Ranchera—See Florida Aluminum
Casting Fdry Inc
Ranchette—See Florida Aluminum
Casting Fdry Inc
Rembrandt Hardware Mfg Co
Kenilworth NJ
Remington Hardware Co Inc New
York NY (Aluminum)
Rockwood Mfg Co Rockwood Pa
★ Saf-t-Star—See Patent Novelty Co Inc
Safe Hardware Div Emhart Corp New
Britain Conn
Save-O-Matic—See National Builders
Hardware Inc
★ Standard Bronze Co Bayonne NJ
p 251
Sterling John Corp Richmond Ill
★ Suburban Star—See Patent Novelty
Co Inc
Tal-Cap Inc St Paul Corrugating Div
Minneapolis Minn
Triangle Brass Mfg Co Los Angeles
Cal
Trimco—See Triangle Brass Mfg Co
Wagner By Randall Textron Co
Cincinnati Ohio
Wimbi—See Lustre Line Products

MAIL BOXES, Rural

Akron Metal Sales Co Div Caster Mfg
Corp Barberton Ohio
Bromwell Wire Goods Co Michigan
City Ind (Contemporary)
Caster Mfg Corp Barberton Ohio
Deshler Mail Box Co Deshler Ohio
★ Fulton—See Patent Novelty Co Inc
Cincinnati Ohio
Griswold/Randall A Textron Co
Cincinnati Ohio
J-E—See Jackes-Evans Mfg Co
Jackes-Evans Mfg Co St Louis Mo
Leigh Products Inc Coopersville Mich
Lustre Line Products Philadelphia Pa
Macklanburg-Duncan Co Oklahoma
City Okla
★ Monogram—See Steel City Corp
★ Patent Novelty Co Inc Fulton Ill
p 247
★ Steel City Corp Youngstown Ohio
p 256
Superior Sheet Metal Inc Indianapolis
Ind
Wagner By Randall Textron Co
Cincinnati Ohio
Wimbi—See Lustre Line Products

METAL CORNER BEADS

Alabama Metal Industries Corp
Birmingham Ala
Amico—See Alabama Metal Industries
Corp
Bostwick Steel Lath Co Niles Ohio

More Facts? HA No. 125, p. 65 or 609

Expansion—See Inland Steel Products Co
Inland Steel Products Co Milwaukee Wis
Klauser Mfg Co Dubuque Iowa
Milcor—See Inland Steel Products Co
Republic Steel Corp Mfg Div Youngstown Ohio
Rigid Bead—See Inland Steel Products Co
Super-Ex—See Inland Steel Products Co
Superior—See Inland Steel Products Co
Truss-Wing—See Bostwick Steel Lath Co
United States Gypsum Co Chicago Ill
USG—See United States Gypsum Co
Wheeling Corrugating Co Wheeling W Va
Wheeling Steel Corp Wheeling W Va
Widex—See Bostwick Steel Lath Co

METAL MENDER KITS

Black Magic—See Swiss Laboratory Inc
Fybrglas—See Schramm Fiberglass Products Inc
Oatey Co Cleveland Ohio
Schramm Fiberglass Products Inc Chicago Ill
Snowite—See Swiss Laboratory Inc
Swiss Laboratory Inc Bedford Heights Ohio
Top Line—See Oatey Co

METALS, Perforated

Diamond Mfg Co Wyoming Pa
Harrington & King Perforating Co Chicago Ill
Hendrick Mfg Co Carbondale Pa
Manhattan Perforated Metal Co Inc Long Island City NY
Mundt Chas & Sons Jersey City NJ
Parker Metal Goods Co Worcester Mass
★Parker S Hardware Mfg Corp New York NY p 255
Reynolds Metals Co Do-It-Yourself Div Richmond Va (Aluminum)

MIRROR HANGERS

One Way Hardware Mfg Co Inc Brooklyn NY
★Parker S Hardware Mfg Corp New York NY p 255

MIRROR HANGING KITS

Anchor Wire Corp Goodlettsville Tenn
Bull Dog—See Tate E H Co
E-Z Glazing Products Co Middle Village NY
Evergrip Products Corp Jersey City NJ
Jiffy Inc Pennsauken NJ
Moore Push Pin Co Philadelphia Pa
Parker Metal Goods Co Worcester Mass
Tate E H Co Boston Mass

MIRROR MOUNTING PLATES

Brainerd Mfg Co East Rochester NY
Bull Dog—See Tate E H Co
Corbin Cabinet Lock Div Emhart Corp New Britain Conn
Jiffy Inc Pennsauken NJ
★Parker S Hardware Mfg Corp New York NY p 255
Safe Hardware Div Emhart Corp New Britain Conn
Tate E H Co Boston Mass

MONEL and NICKEL RODS

International Nickel Co Inc New York NY

MOLDED RUBBER-FABRIC PAILS

Fortex Enterprises New York NY

MOLDED RUBBER-FABRIC TUBS

Fortex Enterprises New York NY

MOLDS, Brick, Decorative

Bric-Mold Co Hicksville NY

MOULDINGS, Cabinet

Amerock Corp Rockford Ill

MOULDINGS, Ceiling and Wall, Plastic

My-Ko Chemical Corp Milwaukee Wis
My-Ro—See My-Ko Chemical Corp

MOULDINGS, Metal

Alden Mfg Co Painesville Ohio
Allan Marine Div Jervis Corp Hicksville LI NY
Allmetal Weatherstrip Co Evanston Ill
Ames Metal Moulding Co Inc Saddle Brook NJ
B & T Metal Co Columbus Ohio
Banner—See Bonnell Wm L Co Inc
Bonnell Wm L Co Inc Newnan Ga
Chromedge—See B & T Metal Co
Chromtrim—See Werner R D Co Inc
Endura Products Inc Greensboro NC
Francis H A & Co Inc Brooklyn NY
Macklanburg-Duncan Co Oklahoma City Okla
Miraplas Tile Co Columbus Ohio
Miratrim—See Miraplas Tile Co
Nu-Art—See Macklanburg-Duncan Co
Parker S Hardware Mfg Corp New York NY
Randall Mfg Co Inc Newark NJ
Reynolds Metals Co Do-It-Yourself Div Richmond Va (Aluminum)
Southern Metal Products Corp Memphis Tenn
Superior—See Youngstown Mfg Inc
Trim Alloys Inc Randolph Mass
Trimedge—See Bonnell Wm L Co Inc
Werner R D Co Inc Greenville Pa
Youngstown Mfg Inc Youngstown Ohio

MOULDINGS, Plastic

Maynard Plastics Inc Salem Mass
Noble Mfg Co Div Triangle Picture Frame Co Los Angeles Cal
Noblite (Reinforced)—See Noble Mfg Co
Plastex Co Columbus Ohio
York Coue-trim (Self-sticking Vinyl)—See York Insulation Co Inc
York Insulation Co Inc Hillside NJ
York Seam trim (Self-sticking Vinyl)—See York Insulation Co Inc

MOULDINGS, Snap-On Metal

Ames Metal Moulding Co Inc Saddle Brook NJ
Francis H A & Co Inc Brooklyn NY
Parker S Hardware Mfg Corp New York NY

MOULDINGS, Stainless Steel

Ames Metal Moulding Co Inc Saddle Brook NJ

Endura Products Inc Greensboro NC
Francis H A & Co Inc Brooklyn NY
Macklanburg-Duncan Co Oklahoma City Okla
Nu-Art—See Macklanburg-Duncan Co
Parker S Hardware Mfg Corp New York NY
Randall Mfg Co Inc Newark NJ
Southern Metal Products Corp Memphis Tenn
Trim Alloys Inc Randolph Mass
United Industries Inc Chicago Ill

MOULDINGS, Wood

Bendix Mouldings Inc Bronx NY
Dennis W J & Co Franklin Park Ill (Screen)
Howell Mouldings Kansas City Kans
Koons Warren M Philadelphia Pa
Maywood Inc Amarillo Tex
National Screen Co Inc Suffolk Va
Randall Mfg Co Inc Newark NJ
Rowe Henry Mfg Co Newaygo
Waddell Mfg Co Grand Rapids Mich
Warko—See Koons Warren M
Warp Bros Chicago Ill (Screen)

MOULDINGS, Wood, Decorative

Bendix Mouldings Inc Bronx NY
Easi-Bild Pattern Co Briarcliff Manor NY

NAILS, Aluminum

Alcoa—See Aluminum Co of America
Aluminum Co of America Pittsburgh
Atlas Tack Corp Fairhaven Mass
Baker Nail Co Framingham Mass
Drive-Rite—See Independent Nail Corp
Hassall John Inc Westbury LI NY
Holdfast—See Baker Nail Co
★Hy-Tensil—See Nichols Wire & Aluminum Co
Independent Nail Corp Bridgewater Mass
Kaiser Aluminum & Chemical Corp Oakland Cal
★Nichols Wire & Aluminum Co Davenport Iowa p 251
Phifer Wire Products Tuscaloosa Ala

NAILS, Barbed

Atlas Tack Corp Fairhaven Mass
Baker Nail Co Framingham Mass
★Bethlehem Steel Corp Bethlehem Pa p 249
C F & I Steel Corp Denver Colo
★Continental Steel Corp Kokomo Ind p 245
Hillwood Mfg Co Cleveland Ohio
Holdfast—See Baker Nail Co
Independent Nail Corp Bridgewater Mass
Maze Nails Div of W H Maze Co Peru Ill
Northwestern Steel & Wire Co Sterling Ill
Sterling—See Northwestern Steel & Wire Co
Stronghold—See Independent Nail Corp
United States Steel Corp Pittsburgh Pa
Wickwire Bros Inc Cortland NY
Wilson Steel and Wire Co Chicago Ill

NAILS, Boat

Anchorfast—See Independent Nail Corp

Atlas Tack Corp Fairhaven Mass
Baker Nail Co Framingham Mass
Bethlehem Steel Corp Bethlehem Pa
C F & I Steel Corp Denver Colo
Hassall John Inc Westbury LI NY
Hillwood Mfg Co Cleveland Ohio
Holdfast—See Baker Nail Co
Independent Nail Corp Bridgewater Mass
Northwestern Steel & Wire Co Sterling Ill
Sterling—See Northwestern Steel & Wire Co
Stronghold—See Independent Nail Corp
Tremont Nail Co Wareham Mass
United States Steel Corp Pittsburgh Pa
Wickwire Bros Inc Cortland NY

NAILS, Carpet

Baker Nail Co Framingham Mass
Hillwood Mfg Co Cleveland Ohio
Holdfast—See Baker Nail Co

NAILS, Cement Coated

Anchor-Down—See Maze Nails
Angell Nail & Chaplet Co Cleveland
Armco Steel Corp Middletown Ohio
Atlas Tack Corp Fairhaven Mass
Baker Nail Co Framingham Mass
★Bethlehem Steel Corp Bethlehem Pa p 249
C F & I Steel Corp Denver Colo
★Continental Steel Corp Kokomo Ind p 245
Grip-Tite—See Wire Sales Co
Hillwood Mfg Co Cleveland Ohio
Holdfast—See Baker Nail Co
Independent Nail Corp Bridgewater Mass
Keystone Steel & Wire Co Peoria Ill
Maze Nails Div of W H Maze Co Peru Ill
MidSTATES Steel & Wire Co Crawfordsville Ind
Northwestern Steel & Wire Co Sterling Ill
Pearson—See United States Steel Corp
Philadelphia Nail & Fastener Philadelphia Pa
Screw-Down—See Maze Nails
Screw-Tite—See Independent Nail Corp
Sheffield—See Armco Steel Corp
Sterling—See Northwestern Steel & Wire Co
Stronghold—See Independent Nail Corp
United States Steel Corp Pittsburgh Pa
Wickwire Bros Inc Cortland NY
Wilson Steel and Wire Co Chicago Ill
Wire Sales Co Chicago Ill

NAILS, Clout

Atlas Tack Corp Fairhaven Mass
Baker Nail Co Framingham Mass
Bethlehem Steel Corp Bethlehem Pa
C F & I Steel Corp Denver Colo
★Cross W W Div Emhart Corp Jaffrey NH (Copper) p 281
Hillwood Mfg Co Cleveland Ohio
Holdfast—See Baker Nail Co
Holland Mfg Co Baltimore Md
Shelton Tack Co Shelton Conn
Tower Mfg Co Madison Ind
Tremont—See Tremont Nail Co
Tremont Nail Co Wareham Mass
United States Steel Corp Pittsburgh Pa

See the **YELLOW SECTION** for complete address and telephone number

NAILS, Colored

Anchor-Down—See Maze Nails
Baker Nail Co Framingham Mass
Color-Blend—See Maze Nails
Hillwood Mfg Co Cleveland Ohio
Holdfast—See Baker Nail Co
Independent Nail Corp Bridgewater Mass
Kolorpins—See Independent Nail Corp
Maze Nails Div of W H Maze Co Peru Ill
MidSTATES Steel & Wire Co
Crawfordsville Ind
Nichols Wire & Aluminum Co
Davenport Iowa
Phifer Wire Products Tuscaloosa Ala
Stormguard—See Maze Nails

NAILS, Copper

Atlas Tack Corp Fairhaven Mass
Baker Nail Co Framingham Mass
Hassall John Inc Westbury LI NY
Holdfast—See Baker Nail Co
Hussey Metal Div Copper Range Co
Leetsdale Pa
Independent Nail Corp Bridgewater Mass
Shelton Tack Co Shelton Conn
Stronghold—See Independent Nail Corp
United States Steel Corp Pittsburgh Pa

NAILS, Cut

Atlas Tack Corp Fairhaven Mass
Grip-Tite—See Wire Sales Co
La Belle—See Wheeling Corrugating Co
Tremont Nail Co Wareham Mass
(Bulk and Packaged)
Walker Nail Co Inc Americus Ga
Wheeling Corrugating Co Wheeling W Va
Wheeling Steel Corp Wheeling W Va
Wire Sales Co Chicago Ill

NAILS, Cut Spikes

Tredegat Co Richmond Va (Track)
Tremont Nail Co Wareham Mass

NAILS, Foundry

Angell Nail & Chaplet Co Cleveland Ohio
Atlas Tack Corp Fairhaven Mass
Bethlehem Steel Corp Bethlehem Pa
C F & I Steel Corp Denver Colo
Capewell Mfg Co Hartford Conn
★Continental Steel Corp Kokomo Ind p 245
Keystone Steel & Wire Co Peoria Ill
Koolhead—See Standard Horse Nail Corp
Moldochill—See Capewell Mfg Co
Northwestern Steel & Wire Co
Sterling Ill
Standard Horse Nail Corp New
Brighton Pa (Chill)
Sterling—See Northwestern Steel & Wire Co
United States Steel Corp Pittsburgh Pa
Wickwire Bros Inc Cortland NY

NAILS, Galvanized

Angell Nail & Chaplet Co Cleveland Ohio
Armco Steel Corp Middletown Ohio
Atlas Tack Corp Fairhaven Mass
Baker Nail Co Framingham Mass

HARDWARE AGE/July 15, 1967



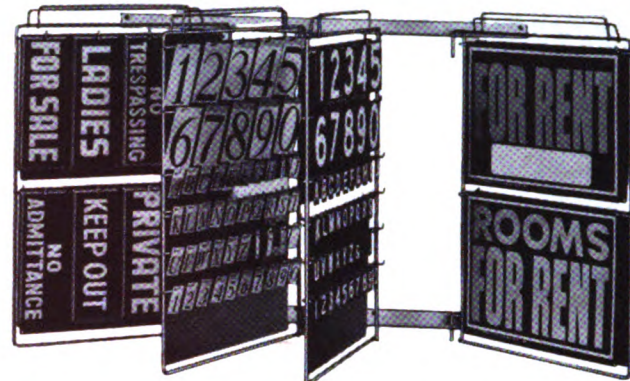
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HIGH IN PROFITS

FREE
DISPLAY RACKS
with FULL assortments

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with size assortment*

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45 wording selections



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- Standard size 10" x 14"

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HY-KO PRODUCTS CO. /

6813 Wade Park Ave.,
Cleveland, Ohio 44103

More Facts? HA No. 126, p. 65 or 609

★ **Bethlehem Steel Corp Bethlehem Pa**
p 249

C F & I Steel Corp Denver Colo

★ **Continental Steel Corp Kokomo Ind**
p 245

Hillwood Mfg Co Cleveland Ohio

Holdfast—See Baker Nail Co

Independent Nail Corp Bridgewater
Mass

Keystone Steel & Wire Co Peoria Ill

Maze Nails Div of W H Maze Co Peru
Ill

MidSTATES Steel & Wire Co

Crawfordsville Ind

Northwestern Steel & Wire Co

Sterling Ill

Screw-Tite—See Independent Nail

Corp

Sheffield—See Armco Steel Corp

Sterling—See Northwestern Steel &

Wire Co

Stronghold—See Independent Nail

Corp

Tremont Nail Co Wareham Mass

United States Steel Corp Pittsburgh Pa

Wheeling Corrugating Co Wheeling

W Va

Wickwire Bros Inc Cortland NY

Wilson Steel and Wire Co Chicago Ill

NAILS, Hard Floor

Bethlehem Steel Corp Bethlehem Pa

C F & I Steel Corp Denver Colo

Grip-Tite—See Wire Sales Co

Hillwood Mfg Co Cleveland Ohio

Independent Nail Corp Bridgewater

Mass

Maze Nails Div of W H Maze Co Peru
Ill

Screw-Down—See Maze Nails

Screw-Tite—See Independent Nail

Corp

Tremont Nail Co Wareham Mass

Walker Nail Co Inc Americus Ga

Wheeling Corrugating Co Wheeling

W Va

Wire Sales Co Chicago Ill

NAILS, Lead Headed

American Casting & Mfg Corp

Plainview NY

Anchor-Down—See Maze Nails

Atlantic Steel Co Atlanta Ga

Denco—See Deniston Co

Deniston Co Chicago Ill

Dixisteel—See Atlantic Steel Co

Filshie—See Maze Nails

Grip-Tite—See Wire Sales Co

Lead Seal—See Deniston Co

Maze Nails Div of W H Maze Co Peru

Ill

Screw-Down—See Maze Nails

Star—See American Casting & Mfg

Corp

Stormguard—See Maze Nails

Triple Lock—See Deniston Co

Wheeling Corrugating Co Wheeling

W Va

Wire Sales Co Chicago Ill

NAILS, Masonry

Baker Nail Co Framingham Mass

Grip-Tite—See Wire Sales Co

Helyx—See Hillwood Mfg Co

Hillwood Mfg Co Cleveland Ohio

Holdfast—See Baker Nail Co

Independent Nail Corp Bridgewater

Mass

Maze Nails Div of W H Maze Co Peru

Ill

Parker-Kalon Corp An Affiliate United

Shoe Machinery Corp Clifton NJ

Screw-Down—See Maze Nails

Screw-Tite—See Independent Nail

Corp

Star Dryvin—See Star Expansion Co

Star Expansion Co Mountainville NY

Strike Pin—See Star Expansion Co

Strike Stud—See Star Expansion Co

Tremont Nail Co Wareham Mass

Wire Sales Co Chicago Ill

NAILS, Pallet, Drive Screw

Anchor-Down—See Maze Nails

Atlas Tack Corp Fairhaven Mass

Baker Nail Co Framingham Mass

Bethlehem Steel Corp Bethlehem Pa

Deniston Co Chicago Ill

Grip-Tite—See Wire Sales Co

Hassall John Inc Westbury LI NY

Hillwood Mfg Co Cleveland Ohio

Holdfast—See Baker Nail Co

Independent Nail Corp Bridgewater

Mass

Maze Nails Div of W H Maze Co Peru

Ill

Screw-Down—See Maze Nails

Screw-Tite—See Independent Nail

Corp

Stronghold—See Independent Nail

Corp

Wire Sales Co Chicago Ill

NAILS, Roofing and Slating

Anchor-Down—See Maze Nails

Angell Nail & Chaplet Co Cleveland

Ohio

Atco—See Atlas Tack Corp

Atlas Tack Corp Fairhaven Mass

Baker Nail Co Framingham Mass

★ **Bethlehem Steel Corp Bethlehem Pa**

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C F & I Steel Corp Denver Colo

Calk-Screw—See Maze Nails

★ **Continental Steel Corp Kokomo Ind**

p 245

Deniston Co Chicago Ill

Grip-Tite—See Wire Sales Co

Hassall John Inc Westbury LI NY

Holdfast—See Baker Nail Co

Independent Nail Corp Bridgewater

Mass

Lead Seal—See Deniston Co

Maze Nails Div of W H Maze Co Peru

Ill

Maze Nails Div of W H Maze Co Peru

Ill

MidSTATES Steel & Wire Co

Crawfordsville Ind

New Delphos Mfg Co Delphos Ohio

Northwestern Steel & Wire Co

Sterling Ill

Phifer Wire Products Tuscaloosa Ala

Screw-Down—See Maze Nails

Screw-Tite—See Independent Nail

Corp

Square Cap—See Maze Nails

Sterling—See Northwestern Steel &

Wire Co

Stormguard—See Maze Nails

Stronghold—See Independent Nail

Corp

Tremont Nail Co Wareham Mass

Triple Lock—See Deniston Co

United States Steel Corp Pittsburgh Pa

Wickwire Bros Inc Cortland NY

Wilson Steel and Wire Co Chicago Ill

Wire Sales Co Chicago Ill

Zinclud—See Maze Nails

NAILS, Rubber Headed

Daisy—See Schacht Rubber Mfg Co

Elastic Tip Co Milton Mass

Elgo Rubber Products Corp

Philadelphia Pa

Lavelle Rubber Co Chicago Ill

Schacht Rubber Mfg Co Huntington

Ind

NAILS, Screw, Drive

Angell Nail & Chaplet Co Cleveland

Ohio

Armco Steel Corp Middletown Ohio

★ **Atlas Tack Corp Fairhaven Mass**

p 240

Baker Nail Co Framingham Mass

Bethlehem Steel Corp Bethlehem Pa

C F & I Steel Corp Denver Colo

Calk-Screw—See Maze Nails

★ **Continental Steel Corp Kokomo Ind**

p 245

Deniston Co Chicago Ill

Grip-Tite (Flooring)—See Wire Sales

Co

Hassall John Inc Westbury LI NY

Helyx—See Hillwood Mfg Co

Hillwood Mfg Co Cleveland Ohio

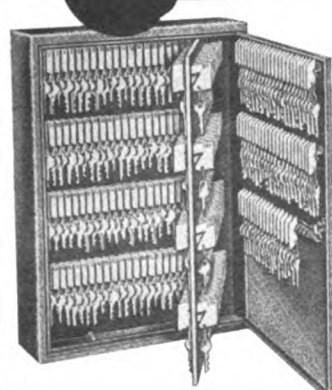
Holdfast—See Baker Nail Co

Independent Nail Corp Bridgewater

Mass

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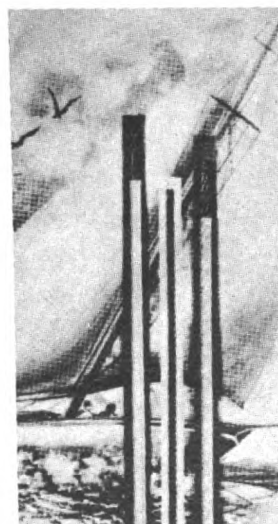
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5640 N. WESTERN AVE., CHICAGO, ILLINOIS • PHONE (312) 784-8290

More Facts? HA No. 127, p. 65 or 609



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HACKENSACK Cable CORPORATION

110 ORCHARD STREET

HACKENSACK, N.J.

More Facts? HA No. 128, p. 65 or 609

HARDWARE AGE/July 15, 1967

Keystone Steel & Wire Co Peoria Ill
Maze Nails Div of W H Maze Co Peru Ill
Parker-Kalon Corp An Affiliate United Shoe Machinery Corp Clifton NJ
Phifer Wire Products Tuscaloosa Ala
Ring Shank—See Keystone Steel & Wire Co
Screw-Down—See Maze Nails
Screw-Tite—See Independent Nail Corp
Sheffield—See Armco Steel Corp
Stronghold—See Independent Nail Corp
Wire Sales Co Chicago Ill

NAILS, Shingle

Anchor-Down—See Maze Nails
Angell Nail & Chaplet Co Cleveland Ohio
Atlas Tack Corp Fairhaven Mass
Baker Nail Co Framingham Mass
★ Bethlehem Steel Corp Bethlehem Pa p 249
C F & I Steel Corp Denver Colo
★ Continental Steel Corp Kokomo Ind p 245
Grip-Tite—See Wire Sales Co
Hillwood Mfg Co Cleveland Ohio
Holdfast—See Baker Nail Co
Independent Nail Corp Bridgewater Mass
Maze Nails Div of W H Maze Co Peru Ill
MidSTATES Steel & Wire Co Crawfordsville Ind
Northwestern Steel & Wire Co Sterling Ill
Phifer Wire Products Tuscaloosa Ala
Screw-Down—See Maze Nails
Sterling—See Northwestern Steel & Wire Co
Stormguard—See Maze Nails
Stronghold—See Independent Nail Corp
Tremont Nail Co Wareham Mass
United States Steel Corp Pittsburgh Pa
Wickwire Bros Inc Cortland NY
Wilson Steel and Wire Co Chicago Ill
Wire Sales Co Chicago Ill
Zinclad—See Maze Nails

NAILS, Siding

Maze Nails Div of W H Maze Co Peru Ill
Split-less—See Maze Nails

NAILS, Spiral Thread

Amering—See United States Steel Corp
Angell Nail & Chaplet Co Cleveland Ohio
★ Atlas Tack Corp Fairhaven Mass p 240
Baker Nail Co Framingham Mass
Bethlehem Steel Corp Bethlehem Pa
C F & I Steel Corp Denver Colo
★ Continental Steel Corp Kokomo Ind p 245
Deniston Co Chicago Ill
Grip-Tite—See Wire Sales Co
Hassall John Inc Westbury LI NY
Hillwood Mfg Co Cleveland Ohio
Holdfast—See Baker Nail Co
Independent Nail Corp Bridgewater Mass
Maze Nails Div of W H Maze Co Peru Ill

Nichols Wire & Aluminum Co Davenport Iowa
Rol-Thread—See Hillwood Mfg Co
Screw-Down—See Maze Nails
Stronghold—See Independent Nail Corp
★ Threadfast—See Atlas Tack Corp
United States Steel Corp Pittsburgh Pa
Wire Sales Co Chicago Ill

NAILS, Trunk

Atlas Tack Corp Fairhaven Mass
Baker Nail Co Framingham Mass
Holdfast—See Baker Nail Co
Holland Mfg Co Baltimore Md
Shelton Tack Co Shelton Conn
Tower Mfg Co Madison Ind

NAILS, Underlayment

Hillwood Mfg Co Cleveland Ohio
Ring Barb—See Hillwood Mfg Co

NAILS, Upholsterers'

(See also Tacks Upholsterers)
American Tack & Hardware Co Inc New York NY
★ Atlas Tack Corp Fairhaven Mass p 240
Baker Nail Co Framingham Mass
★ Cross W W Div Emhart Corp Jaffrey NH p 281
Eagle—See Turner & Seymour Mfg Co
Fancy—See Turner & Seymour Mfg Co
Handy Button Machine Co Inc Woodside NY
Hillwood Mfg Co Cleveland Ohio
Holdfast—See Baker Nail Co
Independent Nail Corp Bridgewater Mass

Keystone—See Turner & Seymour Mfg Co
Leatherlike—See Turner & Seymour Mfg Co
Mattatuck Mfg Co Waterbury Conn
Met-L-Art—See American Tack & Hardware Co Inc
★ Metaleather—See Atlas Tack Corp
★ Miller Robert E & Co New York NY p 284
★ Remco—See Miller Robert E & Co
Stronghold—See Independent Nail Corp
Turner & Seymour Mfg Co Torrington Conn

NAILS, Wall Board

Anchor-Down—See Maze Nails
Angell Nail & Chaplet Co Cleveland Ohio
Atlas Tack Corp Fairhaven Mass
Baker Nail Co Framingham Mass
Bethlehem Steel Corp Bethlehem Pa
C F & I Steel Corp Denver Colo
Grip-Tite—See Wire Sales Co
Hillwood Mfg Co Cleveland Ohio
Holdfast—See Baker Nail Co
Independent Nail Corp Bridgewater Mass
Kolorpins—See Independent Nail Corp
Maze Nails Div of W H Maze Co Peru Ill
Northwestern Steel & Wire Co Sterling Ill
Phifer Wire Products Tuscaloosa Ala
Sterling—See Northwestern Steel & Wire Co
United States Steel Corp Pittsburgh Pa
Wickwire Bros Inc Cortland NY
Wire Sales Co Chicago Ill

NAILS, Wire

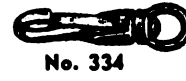
American Tack & Hardware Co Inc New York NY
Anchor-Down—See Maze Nails
Angell Nail & Chaplet Co Cleveland Ohio
Armco Steel Corp Middletown Ohio
Atlantic Steel Co Atlanta Ga
★ Atlas Tack Corp Fairhaven Mass p 240
Baker Nail Co Framingham Mass
★ Bethlehem Steel Corp Bethlehem Pa p 249
C F & I Steel Corp Denver Colo
★ Continental Steel Corp Kokomo Ind p 245
★ Cross W W Div Emhart Corp Jaffrey NH p 281
Dixisteel—See Atlantic Steel Co
Grip-Tite—See Wire Sales Co
Hassall John Inc Westbury LI NY
Helyx—See Hillwood Mfg Co
Hillwood Mfg Co Cleveland Ohio
Holdfast—See Baker Nail Co
Holland Mfg Co Baltimore Md
Independent Nail Corp Bridgewater Mass
Keystone Steel & Wire Co Peoria Ill
Maze Nails Div of W H Maze Co Peru Ill
MidSTATES Steel & Wire Co Crawfordsville Ind
Northwestern Steel & Wire Co Sterling Ill
Parker Metal Goods Co Worcester Mass
Phifer Wire Products Tuscaloosa Ala
Philadelphia Nail & Fastener Philadelphia Pa
Presto—See American Tack & Hardware Co Inc



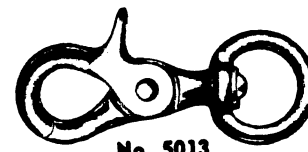
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No. 334



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No. 1406
No. 1407
No. 1408



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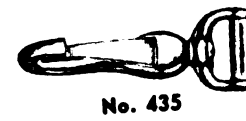
No. 225



No. 5025



No. 222



No. 435



No. 2005



No. 200



No. 2311



No. 2450

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Telephone (312) 235-0323
More Facts? HA No. 129, p. 65 or 609



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The difference between Sun Ray steel wool and "just any" brand involves more than product quality. Packaging and promotion count too! Sun Ray's bright, bold packages grab customers' attention... boost impulse buying. Our national advertising program assures customer he's getting a well-known brand name. And Sun Ray's job-size packs, with helpful uses information on each package, clinch the sale. Retailers commonly report 4-time or more turnover at 40% or larger profit margin. So don't accept "just any" steel wool. Insist on high-quality Sun Ray—the brand that's packaged to move! Order from your jobber today, or write for literature to: **THE WILLIAMS COMPANY, LONDON, OHIO.**



TWIN PACK (above) with 16 Layer-Built pads divides into two 8-pad packages. 7 grades, #0000 to #3.
3-IN-1 PACK holds 6 Layer-Built pads... two each of fine, medium and coarse grades.
POUND BULK TUBES, 7 grades, also 3 grades of shavings.

Sun Ray
STEEL WOOL

More Facts? HA No. 130, p. 65 or 609

Screw-Down—See Maze Nails
Sheffield—See Armco Steel Corp
Shelton Tack Co Shelton Conn
Sterling—See Northwestern Steel & Wire Co
Stormguard—See Maze Nails
Stronghold—See Independent Nail Corp
United States Steel Corp Pittsburgh Pa
Wickwire Bros Inc Cortland NY
Wire Sales Co Chicago Ill
Zinclad—See Maze Nails

NAILS, Wire Brads

American Tack & Hardware Co Inc
New York NY
Armco Steel Corp Middletown Ohio
★ Atlas Tack Corp Fairhaven Mass
p 240
★ Bethlehem Steel Corp Bethlehem Pa
p 249
C F & I Steel Corp Denver Colo
★ Continental Steel Corp Kokomo Ind
p 245
★ Cross W W Div Emhart Corp Jaffrey
NH p 281
Grip-Tite—See Wire Sales Co
J & L—See Jones & Laughlin Steel Corp
Jones & Laughlin Steel Corp
Pittsburgh Pa
Northwestern Steel & Wire Co
Sterling Ill
Parker Metal Goods Co Worcester
Mass
Presto—See American Tack & Hardware Co Inc
Republic Steel Corp Cleveland Ohio
Sheffield—See Armco Steel Corp
Sterling—See Northwestern Steel & Wire Co
Tower Mfg Co Madison Ind
United States Steel Corp Pittsburgh Pa
Wickwire Bros Inc Cortland NY
Wire Sales Co Chicago Ill

NAILS, Zinc

Atlas Tack Corp Fairhaven Mass
Baker Nail Co Framingham Mass
Holdfast—See Baker Nail Co

NAILS, Zinc Coated

Anchor-Down—See Maze Nails
Atlas Tack Corp Fairhaven Mass
Baker Nail Co Framingham Mass
★ Bethlehem Steel Corp Bethlehem Pa
p 249
Calk-Screw—See Maze Nails
Double Dipped—See Maze Nails
Holdfast—See Baker Nail Co
Independent Nail Corp Bridgewater
Mass
Maze Nails Div of W H Maze Co Peru
Ill
Screw-Down—See Maze Nails
Stormguard—See Maze Nails
Stronghold—See Independent Nail Corp
United States Steel Corp Pittsburgh Pa
Wickwire Bros Inc Cortland NY
Zinclad—See Maze Nails

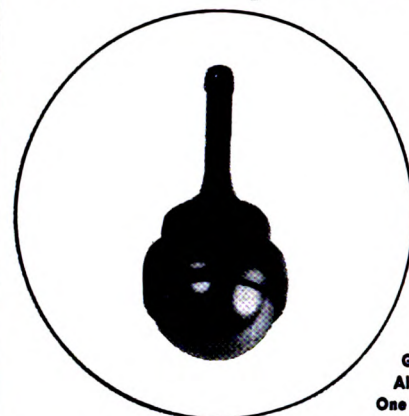
NETS, Rope, Safety

Anchor Blasting Mat & Rope Co
Jersey City NJ

NIGHT LATCHES

Best Universal Lock Co Inc
Indianapolis Ind

Acme ball bearing casters sell as easy as they roll



ACME CASTER
rolls like a ball
... because it is

Grip Neck Type Shown
Also with threaded stem
One of eight available types

These free-rolling casters have such a broad range of use, there's hardly a customer that comes into your store that won't spot the many ways Acme Casters will be the perfect answer to his needs. So easy to use, too! Attaches to furniture legs, T.V. sets, luggage, sliding doors, appliances—adds ball bearing mobility to these and thousands of other products. Never breaks, jams or rusts. Needs no oiling. *Eight available types in many sizes. Packed in sets of four to the box.* For complete information, prices and discounts, call your distributor or write to us.

THE SCHATZ MANUFACTURING COMPANY
Poughkeepsie, New York

More Facts? HA No. 131, p. 65 or 609

JACKSON ROPE

"JACKSON
ROPE BAR"...

... the profitable way to
sell rope. Consumer at-
traction—accurate meas-
urement from "factory
fresh stocks". Contact your
distributor or write us for
complete details.



JACKSON ROPE CORPORATION
Ninth and Oley Streets, Reading, Pa. 19604
Rope Makers Since 1829

More Facts? HA No. 132, p. 65 or 609
HARDWARE AGE/July 15, 1967

HARDWARE DEPT.

Corbin P & F Div Emhart Corp New Britain Conn
 Dexter Lock Div Dexter Industries Inc Grand Rapids Mich
 E-Z-Set—See National Hardware Co Inc
 Eagle Lock Corp Terryville Conn
 Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY p 275
 Franklin Lock & Pulley Mfg Corp Brooklyn NY
 Ilco—See Independent Lock Co
 Independent Lock Co Fitchburg Mass
 Keil Lock Co Charlestown NH
 Lockwood Hardware Mfg Co Fitchburg Mass
 National Hardware Co Inc Ozone Park NY
 Nesco Lock Mfg Corp Nesconset LI NY
 New England Lock & Hardware Co South Norwalk Conn
 Parker S Hardware Mfg Corp New York NY
 Peerless Mfg Co Inc Reading Pa
 Reese—See Waterbury Lock & Specialty Co
 Russwin Div Emhart Corp New Britain Conn
 Safe Hardware Div Emhart Corp New Britain Conn
 Sargent & Co New Haven Conn
 Schlage Lock Co San Francisco Cal
 Segalock—See New England Lock & Hardware Co
 Slaymaker Lock Co Lancaster Pa
 Taylor Lock Co Philadelphia Pa p 239
 Waterbury Lock & Specialty Co Milford Conn
 Welch Inc Waukegan Ill

NUMBERS, House, Illuminated, Electric

Address-O-Lite—See Madigan Electronic Corp
 Flash—See Midwest Plastics Inc
 GE—See General Electric Co
 General Electric Co Wiring Device Dept Providence RI
 Lume-A-Lite—See Midwest Plastics Inc
 Madigan Electronic Corp Farmingdale NY
 Midwest Plastics Inc St Paul Minn

NUMBERS and LETTERS, Decals

Andre Posters & Decals Inc Hialeah Fla
 Midwest Plastics Inc St Paul Minn

NUMBERS and LETTERS, Luminous

Flash—See Midwest Plastics Inc
 Hy-Ko Products Co Cleveland Ohio p 235

Ideal Brass Works Inc Red Bank NJ
 Lume-A-Lite—See Midwest Plastics Inc

Macklanburg-Duncan Co Oklahoma City Okla

Midwest Plastics Inc St Paul Minn
 Nu-Lume—See Macklanburg-Duncan Co

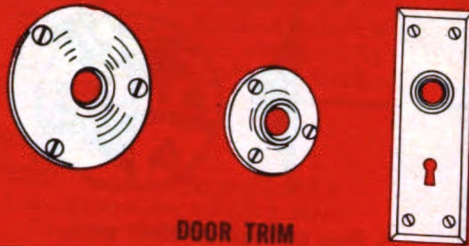
Superior—See Ideal Brass Works Inc

NUMBERS and LETTERS, Metal

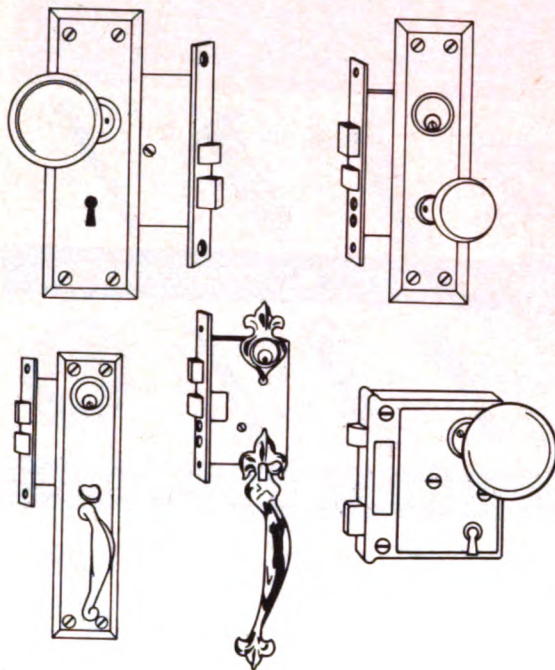
Auto-Grams—See Darby Products Div
 Builders Brass Works Corp Los Angeles Cal

Carr Adhesive Products Inc Cleveland Ohio

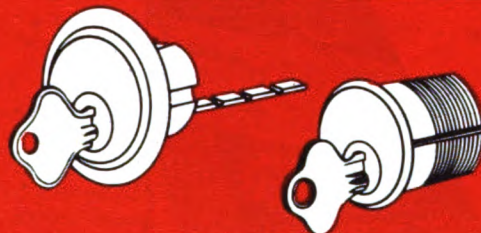
Facts? HA No. 133, p. 65 or 609 →



DOOR TRIM



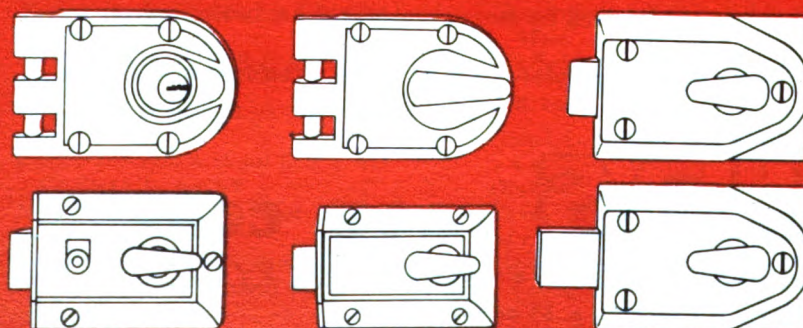
LOCK SETS



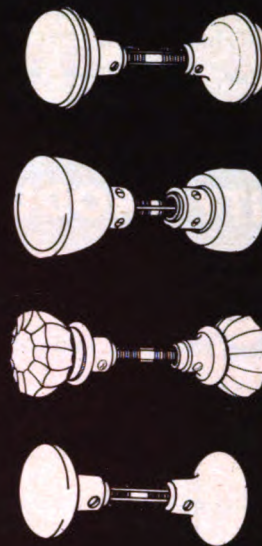
CYLINDERS



CARDED HARDWARE



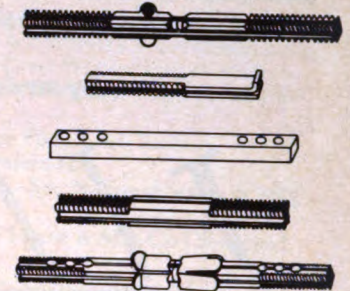
NIGHT LATCHES AND DEADLOCKS



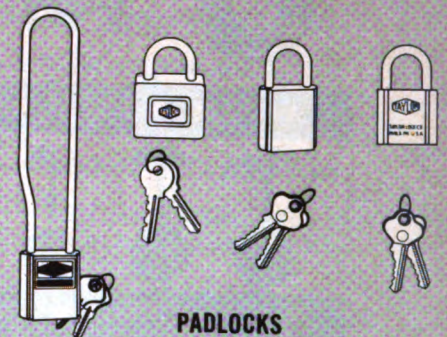
DOOR KNOBS

TAYLOR LOCK
 ... FOR THE COMPLETE LINE OF BUILDERS' HARDWARE • DOOR KNOBS • PADLOCKS • KEY BLANKS • LOCKSMITHS' SUPPLIES • NIGHT LATCHES • DEADLOCKS • LOCK SETS

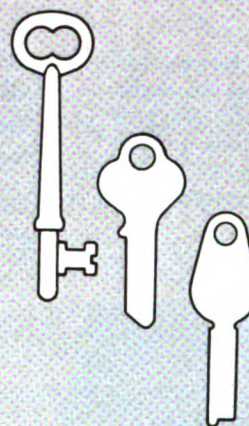
YOU CAN DEPEND ON TAYLOR-MADE PRODUCTS FOR SPEEDY AND PROFITABLE TURN OVER



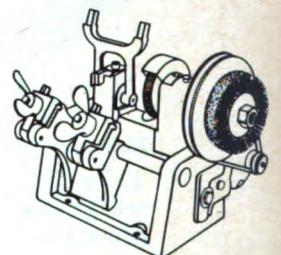
DOOR KNOB SPINDLES



PADLOCKS



KEY BLANKS



KEY DUPLICATING EQUIPMENT

TAYLOR LOCK CO.
 2034 W. LIPPINCOTT ST.
 PHILADELPHIA, PA. 19132



LOOK TO ATLAS

FOR FINEST QUALITY PRODUCTS . . . a line so varied that you

can buy practically all of your needs from one source . . . increase your profits up to 5%

by savings on shipping charges, reduced paper work, faster handling.



TACKS • NAILS • BRADS • STAPLES • GLAZIER POINTS • RIVETS • ESCUTCHEON PINS

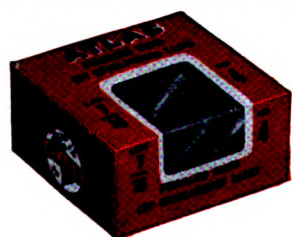


WASHERS • GLIDES • THUMB TACKS • HOG RINGS • THREADED NAILS AND RIVETS • EYELETS



FURNITURE NAILS • AND MANY OTHER ITEMS — IN ALL STANDARD SIZES, STYLES, METALS AND FINISHES.

For Profitable Self-Service Packaging



Transparent boxes sell Atlas products on sight. All retail items are now available in these modern "Window Boxes," 10 in a cellophane wrapped tray.



Nails in palm-size packages Take 50% less space. No weighing, no wrapping. More Profit!



This famous Tack and Nail Bar is typical of the many self-service display racks available through Atlas. Easy to fill. Dispense automatically. Profit proved by more than 30,000 hardware dealers.



Ask Your Wholesaler for a Complete List of Atlas Products and Prices

Atlas TACK CORP.

FAIRHAVEN, MASS. • HENDERSON, KY.
More Facts? HA No. 134, p. 65 or 609

Cipco Corp St Louis Mo
Cole National Corp Consumer Products Div Cleveland Ohio (Self-Sticking)
Creative Advertising Corp Providence RI (Anodized Aluminum)
Da-N-Ite—See Premax Products Div
Darby Products Div W H Brady Co Milwaukee Wis
Deluxe—See Premax Products Div
Dexter Lock Div Dexter Industries Inc Grand Rapids Mich
Dickey Grabler Co Cleveland Ohio
Donner Mfg Co Sylmar Cal
Duncan-Morris Co Akron Ohio Dun-Mor
Erco Mfg Co Chicago Ill
Falcon Lock Co South Gate Cal
Florida Aluminum Casting Fdry Inc West Palm Beach Fla
★Futura—See Hy-Ko Products Co
Hall Joseph Co Philadelphia Pa
★Hy-Ko Products Co Cleveland Ohio (Self Adhesive) p 235
Hycaste—See Premax Products Div
Ives H B Co New Haven Conn
Knight H W & Son Inc Seneca Falls NY
Liberty Hardware Mfg Corp Long Island City NY
Macklanburg-Duncan Co Oklahoma City Okla
Nu-Art—See Macklanburg-Duncan Co
Nu-Lume—See Macklanburg-Duncan Co
Peerless Grille Co Brooklyn NY
Pixie Mfg Co Valley Stream NY (Spencerian Script & Old English)
Premax Products Div Chisholm-Ryder Co Inc Niagara Falls NY
Reder Mfg Co Franklin Park Ill
Remington Hardware Co Inc New York NY
Safe Hardware Div Emhart Corp New Britain Conn
Slaymaker Lock Co Lancaster Pa
Standard Bronze Co Bayonne NJ
Triangle Brass Mfg Co Los Angeles Cal
Trimco—See Triangle Brass Mfg Co
Upton Letters-Numbers-Signs—See Cole National Corp
Weiser Co South Gate Cal
Wessel Hardware Corp Philadelphia Pa

NUMBERS and LETTERS, Plastic

Allan Marine Div Jervis Corp
Hicksville LI NY (Boat)
Chroma Glo Inc South Duluth Minn
Cole National Corp Consumer Products Div Cleveland Ohio (Boat)
Darby Products Div W H Brady Co Milwaukee Wis
Dyer Specialty Co Inc Santa Fe Springs Cal
Flash—See Midwest Plastics Inc
Gar-Sign—See Garrison Signs
Garrison Signs Adrian Mich (Boat)
Hall Joseph Co Philadelphia Pa
Handi-Book—See Darby Products Div
★Hy-Ko Products Co Cleveland Ohio (Boat) p 235
Midwest Plastics Inc St Paul Minn (Boat)
Remington Hardware Co Inc New York NY
Sea Guard—See Sinko Mfg & Tool Co

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

Signs Inc Worcester Mass
Sinko Mfg & Tool Co Franklin Park Ill
(Boat)
Upton Letters-Numbers-Signs—See
Cole National Corp

NUMBERS and LETTERS, Reflecting

Akron Metal Sales Co Div Caster Mfg
Corp Barberton Ohio
Cole National Corp Consumer
Products Div Cleveland Ohio (Self-
Sticking, Metal)
★Colonial—See Hy-Ko Products Co
Crest-O-Lite—See Remington
Hardware Co Inc
Flash—See Midwest Plastics Inc
★Hy-Ko Products Co Cleveland Ohio
p 235
Jewel-Lite—See Remington Hardware
Co Inc
Luce Reflexite Corp South Norwalk
Conn
Lume-A-Lite—See Midwest Plastics
Inc
Lumisign—See Akron Metal Sales Co
Macklanburg-Duncan Co Oklahoma
City Okla
Midwest Plastics Inc St Paul Minn
Miro-Flex Co Wichita Kan
Nu-Lume—See Macklanburg-Duncan
Co
Reflexite—See Luce Reflexite Corp
Remington Hardware Co Inc New
York NY
Upton Letters-Numbers-Signs—See
Cole National Corp
Whitehall Metal Studios Inc
Montague Mich

NUMBERS and LETTERS, Sign

Cole National Corp Consumer
Products Div Cleveland Ohio (Self-
Sticking, Metal)
Da-N-It—See Premax Products Div
Erco Mfg Co Chicago Ill
Flash—See Midwest Plastics Inc
Hy-Ko Products Co Cleveland Ohio
Hycaste—See Premax Products Div
Knight H W & Son Inc Seneca Falls
NY
Lume-A-Lite—See Midwest Plastics
Inc
Midwest Plastics Inc St Paul Minn
Premax Products Div Chisholm-Ryder
Co Inc Niagara Falls NY
Upton Letters-Numbers-Signs—See
Cole National Corp

NUMBERS and LETTERS, Tile

Cambridge Tile Mfg Co Cincinnati
Ohio
Cambrite—See Cambridge Tile Mfg
Co

NUT TIGHTENERS, Liquid

Loctite Corp Newington Conn

NUTS, Brass, Copper, Monel, Everdur and Stainless Steel

Clark Bros Bolt Co Milldale Conn
Harper H M Co Morton Grove Ill
Lincoln Brass Works Detroit Mich
Reed & Prince Mfg Co Worcester
Mass
Rockford Screw Products Co Rockford
Ill
Sharon Bolt & Screw Co Inc Ashland
Mass

Standard Screw Co Bellwood Ill
Stanscrew—See Standard Screw Co
Star Stainless Screw Co Paterson NJ
United Screw & Bolt Corp Cleveland
Ohio

NUTS, Cap

GRC—See Gries Reproducer Co
Gries Reproducer Co Div Coats &
Clark Inc New Rochelle NY
Grip Nut Co Sub Heli-Coil Corp
South Whitley Ind
Gripco—See Grip Nut Co
Harper H M Co Morton Grove Ill
Lincoln Brass Works Detroit Mich
National Screw & Mfg Co Cleveland
Ohio
Paine Co Addison Ill
Palnut Co Mountainside NJ
Palnut (R)—See Palnut Co
Sharon Bolt & Screw Co Inc Ashland
Mass
Smith Thos Co Worcester Mass
Star Stainless Screw Co Paterson NJ
United Screw & Bolt Corp Cleveland
Ohio

NUTS, Case Hardened

Clark Bros Bolt Co Milldale Conn
Haskell Wm Mfg Co Pawtucket RI
National Screw & Mfg Co Cleveland
Ohio
Pawtucket Mfg Co Pawtucket RI
★Republic Steel Corp Bolt & Nut Div
Cleveland Ohio p 193
Rockford Screw Products Co Rockford
Ill
Sharon Bolt & Screw Co Inc Ashland
Mass

NUTS, Castellated

Atlas Bolt & Screw Co Cleveland Ohio
Cleveland Cap Screw Co Cleveland
Ohio
Lamson & Sessions Co Cleveland Ohio
Maryland Bolt Nut Co Div American
Chain & Cable Co Inc Baltimore
Md
National Screw & Mfg Co Cleveland
Ohio
Republic Steel Corp Bolt & Nut Div
Cleveland Ohio
Russell Burdsall & Ward Bolt & Nut
Co Port Chester NY
Sharon Bolt & Screw Co Inc Ashland
Mass
Star Stainless Screw Co Paterson NJ
United Screw & Bolt Corp Cleveland
Ohio

NUTS, Check and Jam

Atlas Bolt & Screw Co Cleveland Ohio
Bethlehem Steel Corp Bethlehem Pa
Clark Bros Bolt Co Milldale Conn
Cleveland Cap Screw Co Cleveland
Ohio
Haskell Wm Mfg Co Pawtucket RI
National Screw & Mfg Co Cleveland
Ohio
Republic Steel Corp Bolt & Nut Div
Cleveland Ohio
Rockford Screw Products Co Rockford
Ill
Russell Burdsall & Ward Bolt & Nut
Co Port Chester NY
Sharon Bolt & Screw Co Inc Ashland
Mass
Standard Screw Co Bellwood Ill
Stanscrew—See Standard Screw Co

NUTS, Cold Punched

Armco Steel Corp Middletown Ohio
Atlas Bolt & Screw Co Cleveland Ohio
Bethlehem Steel Corp Bethlehem Pa
Clark Bros Bolt Co Milldale Conn
Cleveland Cap Screw Co Cleveland
Ohio
Continental Screw Co New Bedford
Mass
Haskell Wm Mfg Co Pawtucket RI
Lamson & Sessions Co Cleveland Ohio
Lewis Bolt & Nut Co Minneapolis
Minn
Maryland Bolt Nut Co Div American
Chain & Cable Co Inc Baltimore
Md
National Screw & Mfg Co Cleveland
Ohio
Pawtucket Mfg Co Pawtucket RI
Reed & Prince Mfg Co Worcester
Mass
★Republic Steel Corp Bolt & Nut Div
Cleveland Ohio p 193
Russell Burdsall & Ward Bolt & Nut
Co Port Chester NY
Screw & Bolt Corp of America
Pittsburgh Pa
Sharon Bolt & Screw Co Inc Ashland
Mass
Sheffield—See Armco Steel Corp
Sturdi-Bolt Div Standard Fasteners
Chicago Ill

NUTS, Coupling

Bethlehem Steel Corp Bethlehem Pa
Ridgeway Mfg Corp Div Lakeside
Malleable Casting Co Racine Wis

NUTS, Expansion

Chicago Expansion Bolt Co Chicago
Ill
Sharon Bolt & Screw Co Inc Ashland
Mass

NUTS, Eye

Upton-Walton Co Cleveland Ohio

NUTS, Hot Pressed

Armco Steel Corp Middletown Ohio
★Bethlehem Steel Corp Bethlehem Pa
p 249
Clark Bros Bolt Co Milldale Conn
Cleveland Cap Screw Co Cleveland
Ohio
Lamson & Sessions Co Cleveland Ohio
Lewis Bolt & Nut Co Minneapolis
Minn
Maryland Bolt Nut Co Div American
Chain & Cable Co Inc Baltimore
Md
National Screw & Mfg Co Cleveland
Ohio
★Republic Steel Corp Bolt & Nut Div
Cleveland Ohio p 193
Russell Burdsall & Ward Bolt & Nut
Co Port Chester NY
Sharon Bolt & Screw Co Inc Ashland
Mass
Sheffield—See Armco Steel Corp

NUTS, Lock

Conelok—See National Screw & Mfg
Co
Drake—See National Screw & Mfg Co
Eaton Yale & Towne Inc Reliance Div
Massillon Ohio
Elastic Stop Nut Corp of America
Union NJ

Esna—See Elastic Stop Nut Corp of
America
Flexloc—See Standard Pressed Steel
Co
Grip Nut Co Sub Heli-Coil Corp
South Whitley Ind
Gripco—See Grip Nut Co
Halok—See National Screw & Mfg Co
Huglock—See National Screw & Mfg
Co
Keys (Nut and Tooth Type Washer
Assembly)—See Eaton Yale &
Towne Inc
Lamson & Sessions Co Cleveland Ohio
Lincoln Brass Works Detroit Mich
M-F—See MacLean-Fogg Lock Nut
Co
MacLean-Fogg Lock Nut Co
Mundelein Ill
Marsden—See National Screw & Mfg
Co
National Screw & Mfg Co Cleveland
Ohio
Palnut Co Mountainside NJ
Palnut (R)—See Palnut Co
Pem—See Penn Engineering & Mfg
Corp
Penn Engineering & Mfg Corp
Doylestown Pa
Perma-Tite—See Eaton Yale & Towne
Inc
Prestole Fasteners Div Bishop &
Babcock Corp Toledo Ohio
Sharon Bolt & Screw Co Inc Ashland
Mass
Standard Pressed Steel Co Jenkintown
Pa
Stover—See Lamson & Sessions Co
Tensilock—See National Screw & Mfg
Co
Tenz-Nut (Nut and Spring Lock
Washer Assembly)—See Eaton Yale
& Towne Inc

NUTS, Machine Screw

★American Screw A Textron Div
Wytheville Va p 191
Atlas Bolt & Screw Co Cleveland Ohio
Atlas Brand—See Atlas Screw &
Specialty Co
Atlas Screw & Specialty Co New York
NY
Clark Bros Bolt Co Milldale Conn
Continental Screw Co New Bedford
Mass
Deci-Pack—See Elco Tool & Screw
Corp
Elco Tool & Screw Corp Rockford Ill
Grip Nut Co Sub Heli-Coil Corp
South Whitley Ind
Gripco—See Grip Nut Co
Holtite—See Continental Screw Co
Morris J I Co Southbridge Mass
(Miniature)
National Lock Co Rockford Ill
National Screw & Mfg Co Cleveland
Paine Co Addison Ill
Parker Metal Goods Co Worcester
Mass
Reed & Prince Mfg Co Worcester
Mass
Reynolds Metals Co Do-It-Yourself
Div Richmond Va
Ridgeway Mfg Corp Div Lakeside
Malleable Casting Co Racine Wis
Rockford Screw Products Co Rockford
Ill
Sharon Bolt & Screw Co Inc Ashland
Mass

Smith Thos Co Worcester Mass
Southern Screw Co Statesville NC
Standard Lock Washer & Mfg Co Inc
Worcester Mass
★Star Stainless Screw Co Paterson NJ
(Stainless) p 274
Sturdi-Bolt Div Standard Fasteners
Chicago Ill
United Screw & Bolt Corp Cleveland
Ohio

NUTS, Push-On

Palnut Co Mountainside NJ
Palnut (R)—See Palnut Co

NUTS, S A E

Clark Bros Bolt Co Milldale Conn
Cleveland Cap Screw Co Cleveland
Ohio
Lewis Bolt & Nut Co Minneapolis
Minn
Rockford Screw Products Co Rockford
Ill
Sandusky Nut & Machine Co
Sandusky Ohio
Sharon Bolt & Screw Co Inc Ashland
Mass
Standard Screw Co Bellwood Ill
Stanscrew—See Standard Screw Co
Whitney Screw Corp Nashua NH

NUTS, Self-Locking

Allen Mfg Co Hartford Conn
Cleveland Cap Screw Co Cleveland
Ohio
Grip Nut Co Sub Heli-Coil Corp
South Whitley Ind
Gripco—See Grip Nut Co
Lokon—See Allen Mfg Co
Morlok—See Republic Steel Corp
Palnut Co Mountainside NJ
Palnut (R)—See Palnut Co
Republic Steel Corp Bolt & Nut Div
Cleveland Ohio

NUTS, Self-Threading

Palnut Co Mountainside NJ
Palnut (R)—See Palnut Co

NUTS, Semi-Finished

Armco Steel Corp Middletown Ohio
Atlas Bolt & Screw Co Cleveland Ohio
Atlas Brand—See Atlas Screw &
Specialty Co
Atlas Screw & Specialty Co New York
NY
★Bethlehem Steel Corp Bethlehem Pa
p 249
Clark Bros Bolt Co Milldale Conn
Cleveland Cap Screw Co Cleveland
Ohio
Federal Screw Works Detroit Mich
Ferry Cap Set Screw Co Cleveland
Ohio
Grip Nut Co Sub Heli-Coil Corp
South Whitley Ind
Gripco—See Grip Nut Co
Lamson & Sessions Co Cleveland Ohio
Lewis Bolt & Nut Co Minneapolis
Minn
Maryland Bolt Nut Co Div American
Chain & Cable Co Inc Baltimore
Md
National Screw & Mfg Co Cleveland
Ohio
Parker Metal Goods Co Worcester
Mass
Republic Steel Corp Bolt & Nut Div
Cleveland Ohio

Rockford Screw Products Co Rockford
Ill
Russell Bolt & Mfg Div of Norris Ind
Los Angeles Cal
Russell Burdsall & Ward Bolt & Nut
Co Port Chester NY
Sandusky Nut & Machine Co
Sandusky Ohio
Screw & Bolt Corp of America
Pittsburgh Pa
Sharon Bolt & Screw Co Inc Ashland
Mass
Sheffield—See Armco Steel Corp
Standard Screw Co Bellwood Ill
Stanscrew—See Standard Screw Co
United Screw & Bolt Corp Cleveland
Ohio

NUTS, For Socket Head Cap Screws

Allen Mfg Co Hartford Conn
Allenuts—See Allen Mfg Co

NUTS, Thumb or Wing

Acro Metal Stamping Co Milwaukee
Wis
Anchor Brand—See North & Judd
Mfg Co
Atlas Bolt & Screw Co Cleveland Ohio
Continental Screw Co New Bedford
Mass
Dare Products Inc Battle Creek Mich
Diabolt Mfg Corp Chicago Ill
Fanner Mfg Co Cleveland Ohio
GRC—See Gries Reproducer Co
Gries Reproducer Co Div Coats &
Clark Inc New Rochelle NY
Harper H M Co Morton Grove Ill
National Screw & Mfg Co Cleveland
Ohio
North & Judd Mfg Co New Britain
Conn
Palnut Co Mountainside NJ
Palnut (R)—See Palnut Co

Parker-Kalon Corp An Affiliate United
Shoe Machinery Corp Clifton NJ
(Thumb)
Peerless Hardware Mfg Co Lancaster
Pa
Reed & Prince Mfg Co Worcester
Mass
Sharon Bolt & Screw Co Inc Ashland
Mass
Star Stainless Screw Co Paterson NJ
United Screw & Bolt Corp Cleveland
Ohio
Williams J H & Co Buffalo NY

NUTS and WASHERS, Pronged

Columbia Fastener Co Sub United
Carr Inc Chicago Ill
Sharon Bolt & Screw Co Inc Ashland
Mass
Teenuts—See Columbia Fastener Co

NUTS, Wing

Gries Reproducer Co Div Coats &
Clark Inc New Rochelle NY

OVERHEAD TROLLEYS and TROLLEY TRACKS

C F & I Steel Corp Denver Colo
Chisholm-Moore Hoist Div Columbus
McKinnon Corp Tonawanda NY
Frantz Mfg Co Sterling Ill
Glide—See Frantz Mfg Co
Hilo—See Frantz Mfg Co
Lawrence Bros Sterling Ill
National Mfg Co Sterling Ill
Richards-Wilcox Div Hupp Corp
Aurora Ill
Rollaway—See Frantz Mfg Co
Runwell—See Frantz Mfg Co
Saginaw Products Corp Saginaw Mich
Shedwell—See Frantz Mfg Co
Starline Inc Harvard Ill
★Wagner Mfg Co Waterloo Iowa p 279
Wright Hoist Div American Chain &
Cable Co Inc York Pa

PADLOCK EYES

Master Lock Co Milwaukee Wis
National Mfg Co Sterling Ill
Phoenix Lock Co Newark NJ

PANEL FRAMING, Precut Hardwood

Hardboard Fabricators Corp Newark
NJ

PANELS, Cork

Decro-Wall Corp Yonkers NY (Self-
adhesive)

PANELS, Hardboard, Filigree

Hardboard Fabricators Corp Newark
NJ

PANELS, Hardboard, Perforated

Add Sales Co Inc Manitowoc Wis
Cardinal Industries Wheaton Ill
(Finished and Unfinished)
Duron—See Electrotrim Inc
Electrotrim Inc Winchester Ind
Erdle Perforating Co Inc Rochester
NY
Gerwin Corp Michigan City Ind
Hardboard Fabricators Corp Newark
NJ
Hookboard—See Hookrite Products
Corp
Hookrite Products Corp Newark NJ
Masonite Corp Chicago Ill
Panelaire—See Panelboard Mfg Co
Inc

Panelboard Mfg Co Inc Newark NJ
Peg-Board—See Masonite Corp
Peg Tape—See Selfix Inc
Perfix Mfg Co Franklin Park Ill
Perfo-Board—See Reeve Co
Reeve Co Pico Rivera Cal
Reflector Hardware Corp 1400 N 25
Av
Selfix Inc Chicago Ill
Streater Store Fixtures Inc
Minneapolis Minn

PANELS, Hardboard, Solid

Hardboard Fabricators Corp Newark
NJ

PANELS, Plastic, Translucent

Alsynite Div Reichhold Chemicals Inc
San Diego Cal
Filon Corp Hawthorne Cal
Leigh Products Inc Coopersville Mich
Resolite—See Resolite Div
Resolite Div H H Robertson Co
Zelienople Pa
Translucent (Decorator)—See Leigh
Products Inc

PANELS, Plywood

Aetna Plywood & Veneer Co Chicago
Ill
Penwood—See Splicewood Corp
Splicewood Corp Mellen Wis

PANELS, Steel, Perforated

M & D Store Fixtures Los Angeles Cal

PANS, Drip

Blu-Pride—See Parkersburg Steel Co
Chicago Metallic Mfg Co Lake Zurich
Ill
Ekco Housewares Inc Div of American
Home Products Inc Franklin Park Ill
★Empire-Reeves Steel Div Cyclops
Corp Dover Ohio p 365
Foxcraft Products Corp Huntingdon
Valley Pa
Kelley Mfg Co Los Angeles Cal
Parkersburg Steel Co Parkersburg W
Va
West Bend Co West Bend Wis

PAPER, Roofing, Sheathing and Building

Beloit Box Board Co Beloit Wis
Bird & Son Inc East Walpole Mass
Carey Philip Mfg Co Cincinnati Ohio
Certain-teed Products Corp Ardmore
Pa
Codorus—See Schmidt & Ault Paper
Co
Fleming & Sons Inc Dallas Tex
Flintkote Co Los Angeles Cal
Johns-Manville Corp New York NY
Neponset Black—See Bird & Son Inc
Pioneer Flintkote Co Los Angeles Cal
Ruberoid Co New York NY
Schmidt & Ault Paper Co York Pa
Thermo—See Carey Philip Mfg Co
Thilmany Pulp & Paper Co Kaukauna
Wis
United States Gypsum Co Chicago Ill
USG—See United States Gypsum Co
Wallrite—See Fleming & Sons Inc

PATTERNS, Paper

Easi-Bild Pattern Co Briarcliff Manor
NY
McCalls Patterns New York NY

HARDWARE AGE/July 15, 1967

HARDWARE HUMOR



"By the way, how do you like your
new neighbors?"

PICNIC TABLE HARDWARE, Tubular

Bar-B-Nic—See Olson Mfg Co
Cardinal Foundry & Supply Co
Cleveland Ohio
Olson Mfg Co Albert Lea Minn

PICTURE FRAMES

★Gerber Wrought Iron Products Inc St
Louis Mo p 271
Nu-Dell Plastics Corp Chicago Ill
Ruson/Davco Inc Salem Mass

PICTURE HANGERS

(See also Picture Hooks)

American Tack & Hardware Co Inc
New York NY
★Bull Dog—See Tate E H Co
Carr Adhesive Products Inc Cleveland
Ohio
★Dandee—See Tate E H Co
Dual Action—See No Nail Hanger Co
★E-Z—See Tate E H Co
Evergrip Products Corp Jersey City NJ
★Floreat—See Ziabicki Import Co
Ja-Mar Casting Div James Papalia
Studios Passaic NJ (Decorative)
Jiffy Inc Pennsauken NJ (Adhesive
Cloth)
★Jordan (Adhesive, Nail and Saw
Tooth)—See Jordan Industries Inc
★Jordan Industries Inc Miami Fla
p 217
Mac-Tac (Foam, Adhesive Both
Sides)—See Carr Adhesive Products
Inc
★Magic Mounts—See Miller Studio Inc
★Miller Studio Inc New Philadelphia
Ohio p 219
Modern Wire Co Inc Long Island City
NY
Moore Push Pin Co Philadelphia Pa
(Adhesive Cloth)
No Nail Hanger Co Flint Mich
Parker Metal Goods Co Worcester
Mass
Push-Less—See Moore Push Pin Co
Security Hardware Red Bank NJ
Selfix Inc Chicago Ill (Plastic)
Slip Seal Co Long Beach Cal
Star Expansion Co Mountainville NY
★Tate E H Co Boston Mass (Adhesive
Cloth) p 200
United Mfg Supplies Inc Hicksville
NY (Ornamental)
Wunda Hanger—See American Tack
& Hardware Co Inc
★Ziabicki Import Co Racine Wis (West
Germany) p 250

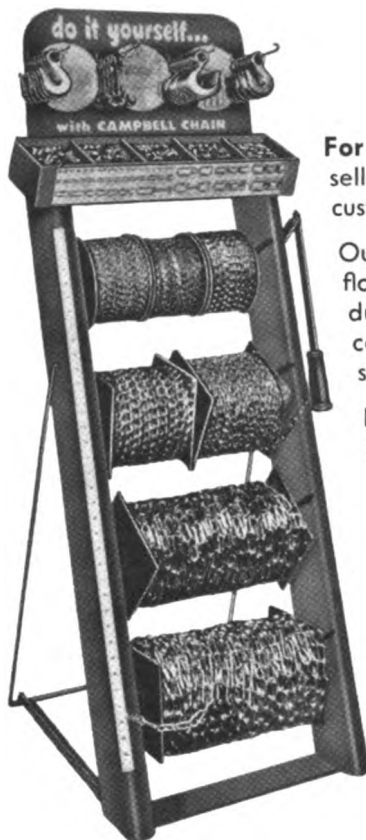
PICTURE HANGING SETS

Anchor Wire Corp Goodlettsville Tenn
Moore Push Pin Co Philadelphia Pa
United Mfg Supplies Inc Hicksville
NY

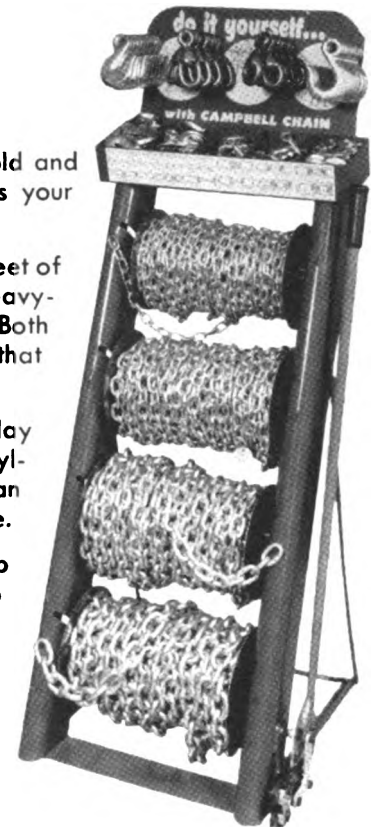
PICTURE HOOKS

Brooks M S & Sons Inc Chester Conn
Bull Dog—See Tate E H Co
★Floreat—See Ziabicki Import Co
Gould-Mersereau Co Inc New York
NY
Moore Push Pin Co Philadelphia Pa
Necessa Products Co East Orange NJ
Parker Metal Goods Co Worcester
Mass
Selfix Inc Chicago Ill (Plastic)
Tate E H Co Boston Mass
United Mfg Supplies Inc Hicksville
NY

Campbell's reeling and dealing displays mean business



Assorted chain floor display



Heavy-duty chain floor display

For you, Campbell Chain offers the displays that hold and sell the chain in reels ready to cut to the lengths your customers buy.

Our self-service floor displays take no more than 2 feet of floor space. Yet one version carries four reels of heavy-duty chain. The other, seven reels of assorted chain. Both carry Campbell's exclusive Blu-Krome finish chain that sets a shining example wherever it's shown.

For limited spaces, our Blu-Krome Cable display carries four reels of flexible and extra flexible vinyl-coated cable. This self-service, self-selling unit can go almost anywhere—to sell practically anyone.

Tow chain, too, is another strong link in our line-up of self-selling items. Its display is designed to catch your customer's eye, to get to his pocket-book. And it does.

For more details on any and all of these reeling and dealing displays, see your Campbell Chain wholesaler. He has the figures to prove the profits you'll make in selling Campbell Chain.



Blu-Krome Cable display



Tow chain display



CAMPBELL CHAIN COMPANY

3 FACTORIES: York, Pa.; West Burlington, Iowa; Union City, Calif.
WAREHOUSES: Medford, Mass.; Atlanta, Ga.; Dallas, Texas;
Chicago, Ill.; Portland, Ore.; Seattle, Wash.; Los Angeles, Calif.

More Facts? HA No. 135, p. 65 or 609



Virginia Metalcrafters Inc
Waynesboro Va
★ Ziabicki Import Co Racine Wis (West Germany) p 250

PICTURE WIRE

Anchor Wire Corp Goodlettsville Tenn
★ Bull Dog—See Tate E H Co
C F & I Steel Corp Denver Colo
Dare Products Inc Battle Creek Mich
Evergrip Products Corp Jersey City NJ
Jiffy Inc Pennsauken NJ
Minute-Man—See Dare Products Inc
Modern Wire Co Inc Long Island City NY
Moore Push Pin Co Philadelphia Pa
Parker Metal Goods Co Worcester Mass
★ Tate E H Co Boston Mass p 200
United Mfg Supplies Inc Hicksville NY

PINS, Concrete

Hillwood Mfg Co Cleveland Ohio

PINS, Cotter

Acco—See American Chain Div
American Chain Div American Chain & Cable Co Inc York Pa
Atlas Bolt & Screw Co Cleveland Ohio
Brooks M S & Sons Inc Chester Conn
Campbell Hammerlock—See American Chain Div
Diabolt Mfg Corp Chicago Ill
Hindley Mfg Co Cumberland RI
Hobbs Mfg Co Worcester Mass
Hoblok (Hammer-Lock)—See Hobbs Mfg Co
Lamson & Sessions Co Cleveland Ohio
Lorit (Extended Prong)—See Hobbs Mfg Co
National Screw & Mfg Co Cleveland Ohio
Parker Metal Goods Co Worcester Mass
Sharon Bolt & Screw Co Inc Ashland Mass
Standard Horse Nail Corp New Brighton Pa
Standard Lock Washer & Mfg Co Inc Worcester Mass
Stanho—See Standard Horse Nail Corp
★ W W—See Western Wire Products Co
★ Western Wire Products Co St Louis Mo (Also Assortments) p 227

PINS, Coupling

Milner Mfg Co Ossian Ind

PINS, Escutcheon

★ Atlas Tack Corp Fairhaven Mass p 240
Cross W W Div Emhart Corp Jaffrey NH
Hassall John Inc Westbury LI NY
Newell Mfg Co Freeport Ill
Sharon Bolt & Screw Co Inc Ashland Mass
Turner & Seymour Mfg Co Torrington Conn
United States Steel Corp Pittsburgh Pa

PLASTIC FILM SHEETING

Monsanto Company Kenilworth NJ
Reynolds Metals Co Packaging Div Richmond Va
Reynolon—See Reynolds Metals Co

PLASTIC ROD and SHEET

Central Plastics Distributors Div
Ranger Inc Chicago Ill (Nylon, Teflon, Vinyl, Polypropylene, and Polyethylene)

PLASTIC, Sheet, Rod, Tubing and Roll

Clopane—See Clopay Corp
Clopay Corp Cincinnati Ohio
★ Coverall—See Warp Bros
DeWitt Plastics Auburn NY
Diamond-T-Brand—See Diamond-T-Waxed Paper Corp
Diamond-T-Waxed Paper Corp Chicago Ill
Dow Chemical Co Plastics Div Midland Mich
Du Pont E I de Nemours & Co Inc Film Dept Wilmington Del
★ Flex-O-Film—See Warp Bros
★ Flex-O-Glass—See Warp Bros
Ger Pak—See Monsanto Company
Gering—See Monsanto Company
Life-Tred—See Pantasote Co of NY Inc
Marbette Corp Long Island City NY
Monsanto Company Kenilworth NJ
Mylar—See Du Pont E I de Nemours & Co Inc
Pantasote Co of NY Inc New York NY
Reliance Plastic & Chemical Corp Paterson NJ
Reynolds Metals Co Packaging Div Richmond Va
Reynolon—See Reynolds Metals Co
Saran—See Dow Chemical Co
Union Carbide Corp Plastics Div New York NY
Vinyl—See Union Carbide Corp
★ Warp Bros Chicago Ill p 263

PLASTIC STORM WINDOWS

Arvey Corp Chicago Ill
Diamond-T-Brand—See Diamond-T-Waxed Paper Corp
Diamond-T-Waxed Paper Corp Chicago Ill
★ Easy-On—See Warp Bros
★ Frost King—See Thermwell Products Co Inc
★ Jiffy-Kraft—See Warp Bros
★ Jiffy-Pane—See Warp Bros
Mobil Chemical Co Macedon NY
Peerless Mfg Co Inc Reading Pa
Polar Queen—See Reliance Plastic & Chemical Corp
★ Poly-Pane—See Warp Bros
R-V-Lite—See Arvey Corp
Reliance Plastic & Chemical Corp Paterson NJ
Reynolds Metals Co Packaging Div Richmond Va
Reynolon—See Reynolds Metals Co
Ruson/Davco Inc Salem Mass
★ Tape-On—See Warp Bros
★ Thermwell Products Co Inc Paterson NJ p 199
★ Warp Bros Chicago Ill p 263

PLATE and PLAQUE HANGERS

Jiffy Inc Pennsauken NJ
Moore Push Pin Co Philadelphia Pa
Vanderbilt Products Inc Brooklyn NY

PLATES, Corner

Brainerd Mfg Co East Rochester NY
Corbin Cabinet Lock Div Emhart Corp New Britain Conn
McKinney Mfg Co Scranton Pa

New Britain Tool and Mfg Co Inc
New Britain Conn

PLATES, Name

Auld D L Co Columbus Ohio
Cipco Corp St Louis Mo
Cole National Corp Consumer Products Div Cleveland Ohio (Self-Sticking, Metal)
Corbin Cabinet Lock Div Emhart Corp New Britain Conn
Dickey Grabler Co Cleveland Ohio
Dun-Mor—See Duncan-Morris Co
Duncan-Morris Co Akron Ohio
Erco Mfg Co Chicago Ill
Ever Ready Label Corp Belleville NJ (Aluminum)
Gold Crown—See Sargent-Sowell Inc
Ludwig A & Co New York NY
Michaels Art Bronze Co Inc Covington Ky (Bronze & Aluminum)
New York Stencil Works New York NY
Sargent-Sowell Inc Grand Prairie Tex
Triangle Brass Mfg Co Los Angeles Cal
Trimco—See Triangle Brass Mfg Co
Upton Letters-Numbers-Signs—See Cole National Corp
Wilcox W W Mfg Co Chicago Ill

PLATES, Wall, Framing

Kees F D Mfg Co Beatrice Neb
Protect-A-Plate—See Kees F D Mfg Co

WHOLESALE LISTINGS

The addresses of wholesalers supplying the hardware industry are listed in the Yellow Section. If you are looking for a source of supply you can get addresses and telephone numbers in this section of the Directory.

PLUGS, Wall

Cleveland Steel Specialty Co Inc Cleveland Ohio
Kees F D Mfg Co Beatrice Neb
Merwin Mfg Co Erie Pa

PLUGS, Wooden

Allen-Rogers Corp Laconia NH
Clement Mfg Co Inc North Weare NH
Estes E B & Sons New York NY
Lignum-Vitas Products Corp Kearny NJ
Rowe Henry Mfg Co Newaygo

POLE LINE HARDWARE

Daniel Edward W Co Cleveland Ohio
Diamond Expansion Bolt Co Garwood NJ
General Cable Corp New York NY
M I F Co—See Malleable Iron Fittings Co
Malleable Iron Fittings Co Branford Conn
Ridgeway Mfg Corp Div Lakeside
Malleable Casting Co Racine Wis

POLE SHELVING

Lincoln Metal Products Corp Brooklyn NY
Polemaster—See Quaker Industries Inc
Quaker Industries Inc Antioch Ill

POLES, Floor to Ceiling, For Shelves, Room Dividers, Etc.

★ Dor-File Mfg Co Portland Ore p 259
Knappe & Vogt Mfg Co Grand Rapids Mich
Lincoln Metal Products Corp Brooklyn NY
★ Lustra—See Dor-File Mfg Co
★ Porta-Posts—See Dor-File Mfg Co

POLES, Peg, Adjustable

Beautyware—See Lincoln Metal Products Corp
Kason Hardware Corp Binghamton NY
Knappe & Vogt Mfg Co Grand Rapids Mich
Lincoln Metal Products Corp Brooklyn NY
Shellmaker Products Corp Kearny NJ
Sterling John Corp Richmond Ill

POLES, Tension, Adjustable

Angelus Consolidated Industries Los Angeles Cal
Beautyware—See Lincoln Metal Products Corp
Big Boy Mfg Co Burbank Cal
Big Boy Space-a-Nette—See Big Boy Mfg Co
Bush Bros Products Corp Little Valley NY
Fixtures Hardware Mfg Corp Brooklyn NY
Kason Hardware Corp Binghamton NY
Knappe & Vogt Mfg Co Grand Rapids Mich
Lincoln Metal Products Corp Brooklyn NY
Shellmaker Products Corp Kearny NJ
Sterling John Corp Richmond Ill

POST OFFICE EQUIPMENT

Baxter Steel Equipment Co Indianapolis Ind
Corbin Wood Products Div Emhart Corp New Britain Conn
Federal Equipment Co Carlisle Pa

POSTS, Floor, Steel, Adjustable

★ Adjusta-Post Mfg Co Akron O p 344
Akron Products Co Seville Ohio
Baden Steelbar & Bolt Co Sewickley Pa
Bild-N-Repair Steelbar—See Baden Steelbar & Bolt Co
Cardinal Foundry & Supply Co Cleveland Ohio
Cleveland Steel Specialty Co Inc Cleveland Ohio
Harris Inc Columbus Ohio
Hef-T-Post—See Sawhill Tubular Products Inc
Hi-Lo—See Wolfe Steel Products Corp
Safe-T-Post—See Sawhill Tubular Products Inc
Sawhill Tubular Products Inc Sharon Pa
Tapco—See Akron Products Co
Tel-O-Post Co Linesville Pa
Wolfe Steel Products Corp Cleveland Ohio

POSTS, Floor, Steel, Non-Adjustable

Hi-Lo—See Wolfe Steel Products Corp

Tel-O-Post Co Linesville Pa
Wolfe Steel Products Corp Cleveland Ohio

POSTS, Glass Partition, Office, Etc

★Parker S Hardware Mfg Corp New York NY p 255

PULLEYS, Screw

★North & Judd Mfg Co New Britain Conn p 232

Standard Hardware Co New Haven Conn

★W/C—See North & Judd Mfg Co Wrightsville Hardware Co Wrightsville Pa

PULLEYS, Side

★North & Judd Mfg Co New Britain Conn p 232

Peerless Hardware Mfg Co Lancaster Pa

Standard Hardware Co New Haven Conn

★W/C—See North & Judd Mfg Co Wagner Mfg Co Waterloo Iowa Wilcox Crittenden Div North & Judd Mfg Co Middletown Conn Wrightsville Hardware Co Wrightsville Pa

PULLS, Hospital Arm

Glynn-Johnson Corp Chicago Ill
Ives H B Co New Haven Conn

RAILING FITTINGS

Adams Co Dubuque Iowa
Adjusto-Magic Fitting Div Pittsburgh Nipple Works Inc Pittsburgh Pa
Den Pitt—See Pittsburgh Nipple Works Inc

Den-Pitt—See Adjusto-Magic Fitting Div

Grabler Mfg Co Cleveland Ohio
Hollaender Mfg Co Cincinnati Ohio
Newbury Pipe Fittings Co Inc Goshen NY

Nu-Rail—See Hollaender Mfg Co
Parker S Hardware Mfg Corp New York NY

Pittsburgh Nipple Works Inc Pittsburgh Pa

Speed-Rail—See Hollaender Mfg Co
Square G—See Grabler Mfg Co

Standard Bronze Co Bayonne NJ
Stewart Iron Works Co Inc Cincinnati Ohio

RAILING FITTINGS, Slip-On Type

Adjusto-Magic Fitting Div Pittsburgh Nipple Works Inc Pittsburgh Pa

Den Pitt—See Pittsburgh Nipple Works Inc

Den-Pitt—See Adjusto-Magic Fitting Div

Gee H L Mfg Co Beverly Hills Cal
Hollaender Mfg Co Cincinnati Ohio

Nu-Rail—See Hollaender Mfg Co
Pittsburgh Nipple Works Inc Pittsburgh Pa

Speed-Rail—See Hollaender Mfg Co

RAILINGS and FENCE, Iron

Adams Co Dubuque Iowa
Adjusto-Ease—See Elite Products Div
Badger Wire & Iron Wks Milwaukee Wis

Cincinnati Iron Fence Co Cincinnati



All lined up for easy handfuls... and easy sales!

- ☐ 32% less space required . . . saves storage.
- ☐ Parallel packed end to end all lined up for easy handfuls . . . and easy sales.
- ☐ In 1 and 5 lb. packages, and 25 and 50 lb. cartons.
- ☐ Sharper points and cleaner shanks for spotless work and greater holding power.
- ☐ Uniformly correct stiffness to drive straight and true.
- ☐ 10,000 kinds and sizes . . . all made in the U.S.A. / Display 'em and Sell 'em!

see your jobber or write today



Continental Steel Corporation, Kokomo, Indiana

This bold new trademark symbolizes a bold new modernization program at Continental Steel. When you look for quality, look for this mark.

More Facts? HA No. 136, p. 65 or 609

Davis & Siehl Co Cincinnati Ohio
Elite Products Div Standard
Equipment Inc Bel Air Md
Kupferer Bros Ornamental Iron Works
Inc St Louis Mo
Logan Co Inc Louisville Ky
Stewart Iron Works Co Inc Cincinnati
Ohio
Tennessee Fabricating Co Memphis
Tenn

RAILINGS, Pipe, Iron, Brass and Bronze

Century Fence Co Waukesha Wis
Cincinnati Iron Fence Co Cincinnati
Ohio
Davis & Siehl Co Cincinnati Ohio
Fiske J W Architectural Metals Inc
Paterson NJ
Kupferer Bros Ornamental Iron Works
Inc St Louis Mo (Iron only)
★Parker S Hardware Mfg Corp New
York NY p 255
Stewart Iron Works Co Inc Cincinnati
Ohio

RAILINGS, Porch and Balcony

Adams Co Dubuque Iowa
Adjusto-Ease—See Elite Products Div
Alco Engineering Co Charleston SC
Angelus Consolidated Industries Los
Angeles Cal
Badger Wire & Iron Wks Milwaukee
Wis
Beau-tility—See Elite Products Div
Benada Aluminum Products Co Girard
Cincinnati Iron Fence Co Cincinnati
Classic—See Uni-T Div

WHERE IS HE?

Looking for the address of a manufac-
turer? You will find it in the Yellow
Section—the complete address and
telephone number of manufacturers
serving the hardware industry.

Durado—See Versa Products Co
Elite Products Div Standard
Equipment Inc Bel Air Md
Evamar Inc Salem Mass
Fiske J W Architectural Metals Inc
Paterson NJ
Flex-Rail—See Witten Metal Products
Co
Harmon—See Evamar Inc
Hawkins Iron Co Inc Birmingham Ala
Kupferer Bros Ornamental Iron Works
Inc St Louis Mo
Locke Mfg Co Tifton Ga
Logan Co Inc Louisville Ky
Metal Crafters Cedar Rapids Iowa
Meyers Fred L Mfg Co Hamilton
Ohio
Napco—See National Aluminum
Products Co
National Aluminum Products Co
Pittsburgh Pa
Nelson Industries Pittsburgh Pa
(Aluminum)
Phas-Fused—See Versa Products Co
Qual-Craft—See Quality Steel
Products Inc
Quality Steel Products Inc Stoughton
Mass

Stewart Iron Works Co Inc Cincinnati
Ohio
Tennessee Fabricating Co Memphis
Tenn
Uni-T Div Locke Mfg Co Tifton Ga
Versa Products Co Tifton Ga
Witten Metal Products Co Gastonia
NC

RAILINGS, Wire, Partition

Badger Wire & Iron Wks Milwaukee
Wis
Kupferer Bros Ornamental Iron Works
Inc St Louis Mo
Logan Co Inc Louisville Ky
Michaels Art Bronze Co Inc Covington
Ky
Stewart Iron Works Co Inc Cincinnati
Ohio

RAIN GUTTER ENDS and DROPS

Empire-Reeves Steel Div Cyclops
Corp Dover Ohio
Howmet Corp Building Products Div
Lancaster Pa
Inland Steel Products Co Milwaukee
Wis
Milcor—See Inland Steel Products Co

RAIN GUTTER GUARDS

4-Star Special (Rolls, Strips, and
Aluminum)—See Krueger R C Co
Inc
Anchor Wire Corp Goodlettsville Tenn
Du Pont E I de Nemours & Co Inc
Plastic Dept Wilmington Del
Econ-O-Roll—See Lockhart Mfg Corp

Fire Grille Co Livingston NJ
Home Comfort Mfg Co Princeville Ill
Krueger R C Co Inc Chicago Ill
Life Guard—See Fire Grille Co
Lockhart Mfg Corp Farmington Mich
Metalex Corp Libertyville Ill
Modern Wire Co Inc Long Island City
NY
National Standard Co Corbin Ky
Peerless Mfg Co Inc Reading Pa
Sentinel—See Spantek Inc
Snap-On (Galvanized)—See Lockhart
Mfg Corp
Spantek Inc Hopkins Minn
Steelco—See Steele Mfg Co
Steele Mfg Co Ashland Ky
Vexar—See Du Pont E I de Nemours
& Co Inc
★Wright G F Steel & Wire Co
Worcester Mass p 195

RAIN GUTTER MITRES

★Empire-Reeves Steel Div Cyclops
Corp Dover Ohio p 365
Howmet Corp Building Products Div
Lancaster Pa
Inland Steel Products Co Milwaukee
Wis
Klauer Mfg Co Dubuque Iowa
LaCrosse Steel Roofing & Corrugating
Co LaCrosse Wis
Milcor—See Inland Steel Products Co
Wellmade Metal Products Co Oakland
Cal
Wheeling Corrugating Co Wheeling
W Va

RAIN GUTTERS

Alabama Metal Industries Corp
Birmingham Ala
Amico—See Alabama Metal Industries
Corp
Barnes Metal Products Co Chicago Ill
Camalloy—See Campbell Stainless
Products Co
Campbell Stainless Products Co
Washington Pa
Crown Aluminum Industries Corp
Pittsburgh Pa (Baked Enamel)
Easy-Slip—See LaCrosse Steel
Roofing & Corrugating Co
★Empire-Reeves Steel Div Cyclops
Corp Dover Ohio p 365
Howmet Corp Building Products Div
Lancaster Pa
Hussey Metal Div Copper Range Co
Leetsdale Pa
Inland Steel Products Co Milwaukee
Wis
Klauer Mfg Co Dubuque Iowa
LaCrosse—See LaCrosse Steel
Roofing & Corrugating Co
LaCrosse Steel Roofing & Corrugating
Co LaCrosse Wis
Milcor—See Inland Steel Products Co
New Delphos Mfg Co Delphos Ohio
★Snaplok—See Empire-Reeves Steel
Div
★Trusbak—See Empire-Reeves Steel
Div

RAIN GUTTERS, Solid Vinyl

Bird & Son Inc East Walpole Mass

RAIN SPOUT ELBOWS

Barnes Metal Products Co Chicago Ill
Crown Aluminum Industries Corp
Pittsburgh Pa (Baked Enamel)

NEW FROM American lock company 5-PIN TUMBLER PADLOCKS



Now you can offer your customers a selec-
tion of new 5-pin tumbler padlocks—all
have the Junkunc Bros., American Lock Com-
pany's famous steel locking ball feature for
the greatest security... yet priced com-
petitively!

The 16 new models shown on pages 2 and 3
in new catalog No. 8 (shown at left) offer a
padlock for virtually every need. All have
case-hardened steel shackles and other
features.

The 600, 200, and 100 Series padlocks have
gleaming triple chrome finish. Described on
other pages in the catalog are blade tumbler
padlocks, heavy-duty hasps, hasp sets, and
combination padlocks.

REQUEST A COPY OF CATALOG No. 8
from your wholesaler or write direct to factory.

16 MODELS

Famous Steel
Locking-Ball
Security
Feature



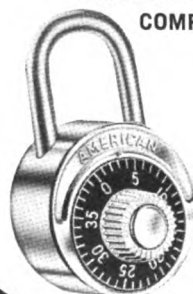
WORLD'S STRONGEST PADLOCKS

JUNKUNC BROS. American lock company CRETE, ILLINOIS 60417

More Facts? HA No. 137, p. 65 or 609

American the Combination Padlock with the Blue Dial!

COMPETITIVELY PRICED!



- ★ Stainless Steel Case
- ★ New security feature...
"Dial Scrambler"

Has attractive blue dial with white
numerals that are easy to read. Has
anti-manipulation feature—a built-
in sound effect to prevent picking.
64,000 possible combinations.

AMERICA'S TOP QUALITY
COMBINATION PADLOCK

FREE New DISPLAY BOARD

DB-6 Display Board—Pin Tum-
bler Padlocks—Attractive red
and blue color. Rugged hard-
board. For counter or wall
mounting. 11" w. x 18" high.
Board is free with padlock
purchase i.e. one set of 7
best selling pin tumbler pad-
locks and 1 hasp—mounted
as shown. Also one set of
same for backup stock. Also
included free is one Model
105 padlock. Limited offer.
35% profit. Write for informa-
tion or ask your wholesaler.



ESTABLISHED 1912

See the **YELLOW SECTION** for complete address and telephone number

RIVETS 247

★ **Empire-Reeves Steel Div Cyclops Corp** Dover Ohio p 365
 Howmet Corp Building Products Div Lancaster Pa
 Inland Steel Products Co Milwaukee Wis
 LaCrosse Steel Roofing & Corrugating Co LaCrosse Wis
 Milcor—See Inland Steel Products Co
 New Delphos Mfg Co Delphos Ohio
 Wellmade Metal Products Co Oakland Cal

RAIN SPOUT and GUTTER

Alabama Metal Industries Corp Birmingham Ala
 Amico—See Alabama Metal Industries Corp
 Barnes Metal Products Co Chicago Ill
 Benada Aluminum Products Co Girard Ohio
 Camalloy—See Campbell Stainless Products Co
 Campbell Stainless Products Co Washington Pa
 Ceco Corp Chicago Ill
 Cincinnati Sheet Metal & Roofing Co Cincinnati Ohio
 Crown Aluminum Industries Corp Pittsburgh Pa (Baked Enamel)
 ★ **Empire-Reeves Steel Div Cyclops Corp** Dover Ohio p 365
 General Metalware Co Minneapolis Minn
 Hastings Aluminum Products Inc Hastings Mich (Aluminum)
 Howmet Corp Building Products Div Lancaster Pa
 Hussey Metal Div Copper Range Co Leetsdale Pa
 Inland Steel Products Co Milwaukee Wis
 Kaiser Aluminum & Chemical Corp Oakland Cal
 Klauer Mfg Co Dubuque Iowa
 LaCrosse Steel Roofing & Corrugating Co LaCrosse Wis
 Milcor—See Inland Steel Products Co
 New Delphos Mfg Co Delphos Ohio
 Wellmade Metal Products Co Oakland Cal
 Wheeling Corrugating Co Wheeling W Va
 Wheeling Steel Corp Wheeling W Va
 York Corrugating Co York Pa

RAIN SPOUT and GUTTER HANGERS

Dover—See Empire-Reeves Steel Div
 Empire-Reeves Steel Div Cyclops Corp Dover Ohio
 Horan Stay Hanger Co Louisville Ky
 Howmet Corp Building Products Div Lancaster Pa
 Klauer Mfg Co Dubuque Iowa
 LaCrosse Steel Roofing & Corrugating Co LaCrosse Wis
 New Delphos Mfg Co Delphos Ohio
 Wellmade Metal Products Co Oakland Cal
 Wheeling Corrugating Co Wheeling W Va

RAIN SPOUT and GUTTER STRAINERS

4-Star Special—See Krueger R C Co Inc
 Empire-Reeves Steel Div Cyclops Corp Dover Ohio
 Inland Steel Products Co Milwaukee Wis

Klauer Mfg Co Dubuque Iowa
 Krueger R C Co Inc Chicago Ill
 Mid-West Metal Products Co Muncie Ind
 Milcor—See Inland Steel Products Co
 Wellmade Metal Products Co Oakland Cal
 Wheeling Corrugating Co Wheeling W Va

RAIN SPOUT HOOKS

Direct Drive—See Inland Steel Products Co
 Empire-Reeves Steel Div Cyclops Corp Dover Ohio
 Faultless—See Klauer Mfg Co
 Inland Steel Products Co Milwaukee Wis
 Klauer Mfg Co Dubuque Iowa
 Milcor—See Inland Steel Products Co
 New Delphos Mfg Co Delphos Ohio

RECEIVERS, Milk and Package

Donley Bros Co Cleveland Ohio
 Leigh Products Inc Coopersville Mich

REELS, Rope

Olympic Instruments Inc Vashon Wash

REFRIGERATOR HARDWARE

Cincinnati Refrigerator Hardware Co Cincinnati Ohio (Commercial & industrial)
 Dent Hardware Co Fullerton Pa
 Jervis Corp Grandville Mich
 Kason Hardware Corp Binghamton NY

National Lock Co Rockford Ill
 Parker S Hardware Mfg Corp New York NY
 Standard-Keil Hardware Mfg Co Inc Brooklyn NY

RINGS, Brass

★ **Anchor Brand**—See North & Judd Mfg Co
 Gould-Mersereau Co Inc New York NY
 Kenney Mfg Co Warwick RI
 Kirsch Co Sturgis Mich
 ★ **North & Judd Mfg Co** New Britain Conn p 232
 Phoenix Specialty Mfg Co Inc Garden City LI NY

RINGS, Iron and Steel

American Chain Div American Chain & Cable Co Inc York Pa
 ★ **Anchor Brand**—See North & Judd Mfg Co
 Brooks M S & Sons Inc Chester Conn (Hitching)
 ★ **Covert Mfg Co** Troy NY p 253
 General Chain & Mfg Corp Cincinnati Ohio
 Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
 McKay Co Pittsburgh Pa
 ★ **North & Judd Mfg Co** New Britain Conn p 232
 Parker Metal Goods Co Worcester Mass
 ★ **Square Brand**—See Covert Mfg Co
 Wilcox Crittenden Div North & Judd Mfg Co Middletown Conn

Wire Products Co Birmingham Ala (D)

RINGS, Trap Door

Cipco Corp St Louis Mo
 Standard Hardware Co New Haven Conn
 ★ **Stanley Hardware Div Stanley Works** New Britain Conn p 228

RIVETS, Aluminum

Alcoa—See Aluminum Co of America
 Aluminum Co of America Pittsburgh Pa
 Atlas Tack Corp Fairhaven Mass
 Chicago Rivet & Machine Co Bellwood Ill
 Cuyahoga Rivet & Screw Co Cleveland Ohio
 Hassall John Inc Westbury LI NY
 Pheoll of New England Div Allied Products Torrington Conn
 Reed & Prince Mfg Co Worcester Mass
 Reynolds Metals Co Do-It-Yourself Div Richmond Va
 Sharon Bolt & Screw Co Inc Ashland Mass
 Shelton Tack Co Shelton Conn

RIVETS, Bolt

Armco Steel Corp Middletown Ohio
 Atlas Tack Corp Fairhaven Mass
 Cuyahoga Rivet & Screw Co Cleveland Ohio
 Sharon Bolt & Screw Co Inc Ashland Mass
 Sheffield—See Armco Steel Corp



Mail Boxes·Bond Boxes·Dust Pans

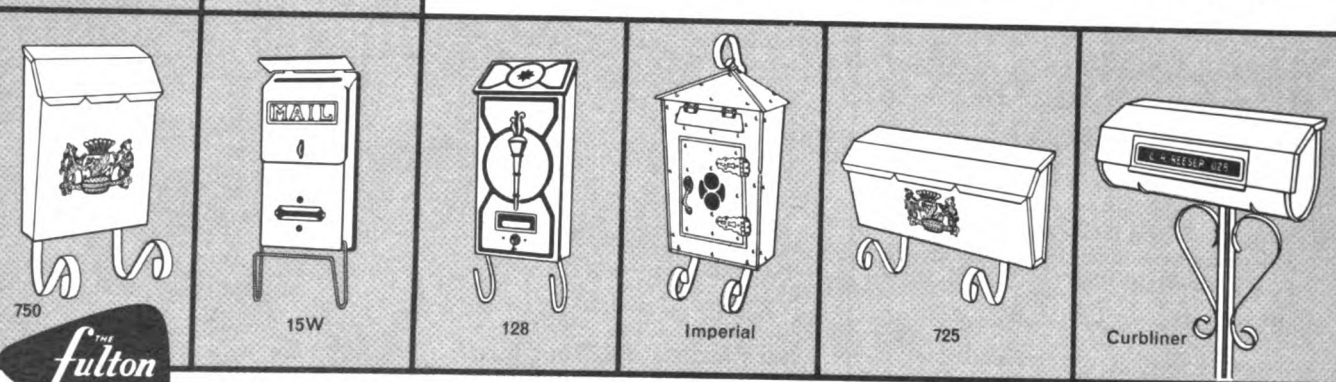
MODERN DESIGNS * SALESWINNING QUALITY! . . .

Make your next selection, quality. Then let your customers select the style. The "complete" Fulton Line offers the widest variety of types and styles of mailboxes, bond boxes and dust pans anywhere . . . all quality constructed.

Distinctive city mailboxes that complement any home — suburban mailboxes complete with wrought iron post, decorative scroll and nameplate for convenience and beauty — bond boxes that keep valuables organized and safe — long-lasting dustpans designed to fit any home decor.

All constructed of heavy-gauge steel with durable baked-on enamel finish, and designed for the modern home.

WRITE FOR COMPLETE CATALOG OR SEE YOUR FULTON LINE DEALER



PATENT NOVELTY CO., FULTON, ILLINOIS

More Facts? HA No. 138, p. 65 or 609

RIVETS, Blind

Pop—See United Shoe Machinery Corp
Richline Co Inc St Paul Minn
Snapo—See Richline Co Inc
Star Expansion Co Mountainville NY
Swingline Inc Long Island City NY
United Shoe Machinery Corp Reading Pa

RIVETS, Boiler

Bethlehem Steel Corp Bethlehem Pa
Clark Bros Bolt Co Milldale Conn
Cuyahoga Rivet & Screw Co Cleveland Ohio

RIVETS, Brake Band

American Rivet Co Franklin Park Ill
Atlas Tack Corp Fairhaven Mass
Chicago Rivet & Machine Co Bellwood Ill
Cuyahoga Rivet & Screw Co Cleveland Ohio
Shelton Tack Co Shelton Conn
Superior—See Shelton Tack Co
Thomson Judson L Mfg Co Waltham Mass
Townsend Co TRS Div Braintree Mass

RIVETS, Brass and Copper

Atlas Bolt & Screw Co Cleveland Ohio
★ Atlas Tack Corp Fairhaven Mass p 240
Chicago Rivet & Machine Co Bellwood Ill
Cross W W Div Emhart Corp Jaffrey NH
Cuyahoga Rivet & Screw Co Cleveland Ohio
Hassall John Inc Westbury LI NY
Pheoll of New England Div Allied Products Torrington Conn
Sharon Bolt & Screw Co Inc Ashland Mass
Shelton Tack Co Shelton Conn
Stimpson Edwin B Co Brooklyn NY
Thomson Judson L Mfg Co Waltham Mass
Townsend Co TRS Div Braintree Mass

RIVETS, Braziers'

Atlas Tack Corp Fairhaven Mass
Cuyahoga Rivet & Screw Co Cleveland Ohio
Sharon Bolt & Screw Co Inc Ashland Mass

RIVETS, Coopers'

Armco Steel Corp Middletown Ohio
Atlas Tack Corp Fairhaven Mass
Cuyahoga Rivet & Screw Co Cleveland Ohio
Sheffield—See Armco Steel Corp

RIVETS, Galvanized and Plated Finishes

Atlas Tack Corp Fairhaven Mass
Cuyahoga Rivet & Screw Co Cleveland Ohio
Sharon Bolt & Screw Co Inc Ashland Mass
Stimpson Edwin B Co Brooklyn NY
Townsend Co TRS Div Braintree Mass
Wilson Steel and Wire Co Chicago Ill

RIVETS, Hollow, Two Piece

Columbia Fastener Co Sub United Carr Inc Chicago Ill
Speedy Rivets—See Columbia Fastener Co

RIVETS, Iron and Steel

Armco Steel Corp Middletown Ohio
Atlas Tack Corp Fairhaven Mass
Bethlehem Steel Corp Bethlehem Pa
Champion Commercial Industries Inc Cleveland Ohio
Chicago Rivet & Machine Co Bellwood Ill
Clark Bros Bolt Co Milldale Conn
Cuyahoga Rivet & Screw Co Cleveland Ohio
Hassall John Inc Westbury LI NY
National Screw & Mfg Co Cleveland Ohio
Pheoll of New England Div Allied Products Torrington Conn
Reed & Prince Mfg Co Worcester Mass
Republic Steel Corp Bolt & Nut Div Cleveland Ohio
Republic Steel Corp Cleveland Ohio
Russell Burdall & Ward Bolt & Nut Co Port Chester NY
Screw & Bolt Corp of America Pittsburgh Pa
Sharon Bolt & Screw Co Inc Ashland Mass
Sheffield—See Armco Steel Corp
Shelton Tack Co Shelton Conn
Stimpson Edwin B Co Brooklyn NY
Thomson Judson L Mfg Co Waltham Mass
Townsend Co TRS Div Braintree Mass
Victor—See Champion Commercial Industries Inc

RIVETS, Monel

Atlas Tack Corp Fairhaven Mass
Chicago Rivet & Machine Co Bellwood Ill
Cuyahoga Rivet & Screw Co Cleveland Ohio
Harper H M Co Morton Grove Ill

Hassall John Inc Westbury LI NY
Reed & Prince Mfg Co Worcester Mass
Stimpson Edwin B Co Brooklyn NY

RIVETS, Stainless Steel

Atlas Bolt & Screw Co Cleveland Ohio
Cuyahoga Rivet & Screw Co Cleveland Ohio
Harper H M Co Morton Grove Ill
Hassall John Inc Westbury LI NY
★ Star Stainless Screw Co Paterson NJ p 274

RIVETS, Stove

Cuyahoga Rivet & Screw Co Cleveland Ohio

RIVETS, Structural

Bethlehem Steel Corp Bethlehem Pa

RIVETS, Tank

Bethlehem Steel Corp Bethlehem Pa
Cuyahoga Rivet & Screw Co Cleveland Ohio

RIVETS, Tinnners'

Armco Steel Corp Middletown Ohio
Atlas Tack Corp Fairhaven Mass
Berry Bros Columbus Ohio
Cuyahoga Rivet & Screw Co Cleveland Ohio
Reed & Prince Mfg Co Worcester Mass
Russell Burdall & Ward Bolt & Nut Co Port Chester NY
Sharon Bolt & Screw Co Inc Ashland Mass
Sheffield—See Armco Steel Corp
United Screw & Bolt Corp Cleveland Ohio
Wilson Steel and Wire Co Chicago Ill

RIVETS, Trunk

Armco Steel Corp Middletown Ohio
Atlas Tack Corp Fairhaven Mass
Chicago Rivet & Machine Co Bellwood Ill
Sheffield—See Armco Steel Corp

RIVETS, Tubular and Clinch

American Rivet Co Franklin Park Ill
Chicago Rivet & Machine Co Bellwood Ill
Cross W W Div Emhart Corp Jaffrey NH
Sharon Bolt & Screw Co Inc Ashland Mass
Shelton Tack Co Shelton Conn
Stimpson Edwin B Co Brooklyn NY
Thomson Judson L Mfg Co Waltham Mass
Townsend Co TRS Div Braintree Mass

RIVETS, Wagon Box

Atlas Tack Corp Fairhaven Mass
Clark Bros Bolt Co Milldale Conn
Cuyahoga Rivet & Screw Co Cleveland Ohio
Whitaker Mfg Co Chicago Ill (Also Countersunk and Oval Heads)

RODS, Threaded

Alro Plumbing Specialty Co Inc Brooklyn NY
American Industrial Products Co Cleveland Ohio
Armco Steel Corp Middletown Ohio
Baden Steelbar & Bolt Co Sewickley Pa
Bethlehem Steel Corp Bethlehem Pa
Bild-N-Repair Steelbar—See Baden Steelbar & Bolt Co
★ Boltmaster Corp Elk Grove Village Ill p 218
★ Hande-Bolt—See Boltmaster Corp
Handi-Steel Mill—See American Industrial Products Co
Hess Charles Co Inc Brooklyn NY (Assorted Metals)
Paine Co Addison Ill
Parker Metal Goods Co Worcester Mass
Precision Steel Warehouse Inc Manufacturing Div Downers Grove Ill
REC Corp New Rochelle NY
Redi-Bolt Inc East Chicago Ind
Reed & Prince Mfg Co Worcester Mass
Sharon Bolt & Screw Co Inc Ashland Mass
Sheffield—See Armco Steel Corp
Smith Thos Co Worcester Mass
Star Stainless Screw Co Paterson NJ (Stainless Steel)
United Screw & Bolt Corp Cleveland Ohio

ROLLERS, Machined Rubber

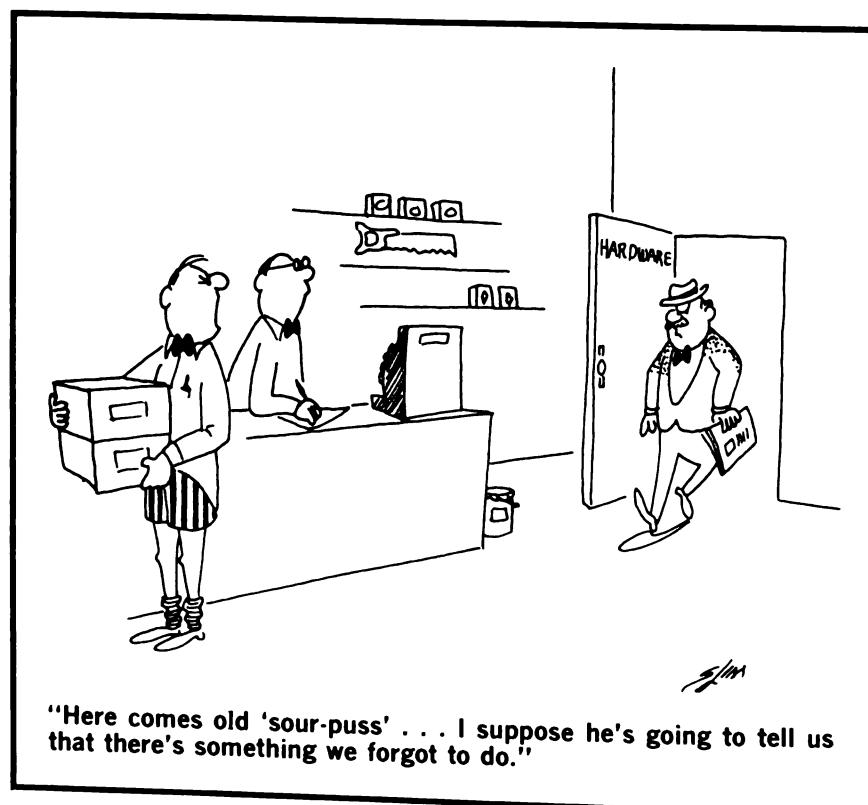
Bridge Wheel Co Minneapolis Minn

ROOF DRAINS and VENTS

Master Built—See Standard Equipment Inc
Standard Equipment Inc Emmorton Rd Bel Air Md

ROOF FLANGES

Alpha Metals Inc Jersey City NJ
Dutch Bov—See National Lead Co



Hammond Sheet Metal Co Fort Smith Ark
National Lead Co New York NY
Prier Brass Mfg Co Kansas City Mo
S M & S—See Prier Brass Mfg Co

ROOF RIDGE FASTENERS

Atlas Tack Corp Fairhaven Mass

ROOF RIDGING

★ Bethlehem Steel Corp Bethlehem Pa p 249
Empire-Reeves Steel Div Cyclops Corp Dover Ohio
Howmet Corp Building Products Div Lancaster Pa
Inland Steel Products Co Milwaukee Wis
Klauer Mfg Co Dubuque Iowa
LaCrosse Steel Roofing & Corrugating Co LaCrosse Wis
Milcor—See Inland Steel Products Co
Wellmade Metal Products Co Oakland Cal
Wheeling Corrugating Co Wheeling W Va
Wheeling Steel Corp Wheeling W Va
York Corrugating Co York Pa

ROOF SADDLES

Cyclone Mfg Co Urbana Ind
★ Empire-Reeves Steel Div Cyclops Corp Dover Ohio p 365
Klein Mfg Co Burlington Iowa

ROOF TRUSS PLATES

Anchor Lock Corp Hollywood Fla
Mighty Circle—See Anchor Lock Corp
Teco—See Timber Engineering Co
Timber Engineering Co Washington DC
Truss-It—See Anchor Lock Corp

ROOFING, Asbestos

Carey Philip Mfg Co Cincinnati Ohio
Careystone—See Carey Philip Mfg Co
Flintkote Co Los Angeles Cal
Johns-Manville Corp New York NY
Nicolet Industries Inc Florham Park NJ
Ruberoid Co New York NY

ROOFING, Asphalt

Acorn Refining Co Cleveland Ohio
Bird & Son Inc East Walpole Mass
Carey Philip Mfg Co Cincinnati Ohio
Certain-teed Products Corp Ardmore Pa
Fire Guard—See Ruberoid Co
Flintkote Co Los Angeles Cal
Keystone Roofing Mfg Co York Pa
Paroid—See Bird & Son Inc
Pioneer Flintkote Co Los Angeles Cal
Proslate—See Bird & Son Inc
Ruberoid Co New York NY
Sovereign—See Ruberoid Co
United States Gypsum Co Chicago Ill
Universal—See Bird & Son Inc
USG—See United States Gypsum Co

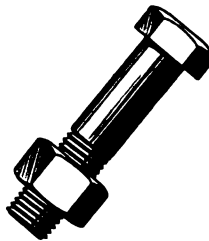
ROOFING BRACKETS

Adams Co Dubuque Iowa
Evamar Inc Salem Mass
Flint A W Co New Haven Conn
G R G Stamping Co Chicago Ill
Harmode—See Evamar Inc
Michigan Ladder Co Ypsilanti Mich



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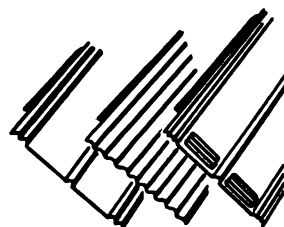
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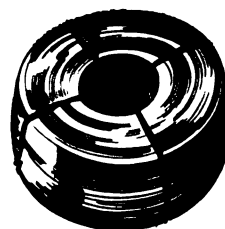
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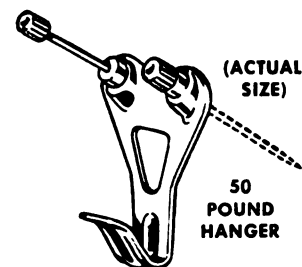
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FAST TURNOVER QUICK PROFITS



Howmet Corp Building Products Div
Lancaster Pa
Kaiser Aluminum & Chemical Corp
Oakland Cal
Twin-Rib—See Kaiser Aluminum & Chemical Corp

ROOFING and SIDING, Steel

Armco Steel Corp Middletown Ohio
Barn Master—See Wheeling Steel Corp
★ Bethlehem Steel Corp Bethlehem Pa p 249
Cincinnati Sheet Metal & Roofing Co Cincinnati Ohio (Galvanized)
★ Empire-Reeves Steel Div Cyclops Corp Dover Ohio p 365
Granite City Steel Co Granite City Ill
LaCrosse Steel Roofing & Corrugating Co LaCrosse Wis
Magnet—See Cincinnati Sheet Metal & Roofing Co
P A T—See Cincinnati Sheet Metal & Roofing Co
★ Premier—See Empire-Reeves Steel Div
Republic Steel Corp Mfg Div Youngstown Ohio
★ Seal-Tite—See Empire-Reeves Steel Div
★ Stormproof—See Bethlehem Steel Corp
Strong Span—See Wheeling Steel Corp
Strongbarn—See Granite City Steel Co
Strongpanel—See Granite City Steel Co
Super Channeledrain—See Wheeling Steel Corp
★ Suredrane—See Empire-Reeves Steel Div
Wheeling Corrugating Co Wheeling W Va
Wheeling Steel Corp Wheeling W Va

ROOFING VALLEY

Alabama Metal Industries Corp Birmingham Ala
Amico—See Alabama Metal Industries Corp
★ Empire-Reeves Steel Div Cyclops Corp Dover Ohio p 365
Howmet Corp Building Products Div Lancaster Pa
Inland Steel Products Co Milwaukee Wis
LaCrosse Steel Roofing & Corrugating Co LaCrosse Wis
Milcor—See Inland Steel Products Co
Nichols Wire & Aluminum Co Davenport Iowa
Wheeling Corrugating Co Wheeling W Va

ROOM DIVIDERS

Polemaster—See Quaker Industries Inc
Quaker Industries Inc Antioch Ill

ROPE, Awning and Tent

Aetna—See Samson Cordage Works
American—See St Louis Cordage Mills
American Cotton Yarns Inc Chicago Ill
Blue Heart—See Hooven & Allison Co
Blue Spruce—See Shuford Mills Inc
Cleveland Mills Co Lawndale NC
Columbian Rope Co Auburn NY

HARDWARE AGE/July 15, 1967

Qual-Craft—See Quality Steel Products Inc
Quality Steel Products Inc Stoughton Mass
Saf-T-Brac—See Michigan Ladder Co
★ Wagner Mfg Co Waterloo Iowa p 279

ROOFING CAPS

★ Empire-Reeves Steel Div Cyclops Corp Dover Ohio p 365
Wheeling Corrugating Co Wheeling W Va

ROOFING CEMENT

Armstrong Paint & Varnish Wks Chicago Ill
AWP—See Carey Philip Mfg Co
Bird & Son Inc East Walpole Mass
Black Plastic—See McGuffie Co
Carey Philip Mfg Co Cincinnati Ohio (Plastic)
Carter Paint Co Liberty Ind
Certain-teed Products Corp Ardmore Pa
Chicago Paints Inc Chicago Ill
Conco-Cote—See Continental Products Co
Continental Paint & Varnish Co Chicago Ill
Continental Products Co Euclid Ohio (Plastic)
DeWitt Products Co Detroit Mich
Elastic—See Kuhls H B Fred
Elliott Paint & Varnish Co Chicago Ill

Evans Adhesive Corp Columbus Ohio
Everlasting—See United States Refining Co
Fast-Lap (Roll Roofing)—See National Mfg Corp
Fixit—See National Mfg Corp
Flintkote Co Los Angeles Cal
Fortress Products Co Kansas City Mo
Foy-Johnston Inc Cincinnati Ohio
Garland Co Cleveland Ohio
Gibson-Homans Co Cleveland Ohio
Handi-Gard—See Gibson-Homans Co
Henry W W Co Chicago Ill
Herbert Chemical Co Cincinnati Ohio
Johns-Manville Corp New York NY
Keystone Roofing Mfg Co York Pa
Kuhls H B Fred Jersey City NJ
Lastik Paint Inc Pittsburgh Pa
Lawrence W W & Co Pittsburgh Pa
Liberty—See Carter Paint Co
Macklanburg-Duncan Co Oklahoma City Okla
McGuffie Co Cleveland Ohio
Miller Purcell Co New Lenox Ill
Monsey Products Co Philadelphia Pa
National Mfg Corp Tonawanda NY
Neponset—See Bird & Son Inc
Noahs Pitch—See Carey Philip Mfg Co
Nu-Phalt—See Macklanburg-Duncan Co
Nudeck—See United Gilsonite Laboratories
Pecora Chemical Corp Philadelphia Pa

Premier—See Herbert Chemical Co
Presstite Co Div Interchemical Corp St Louis Mo
Protex—See Garland Co
Republic Paint & Varnish Co Chicago Ill
Rutland Fire Clay Co Rutland Vt
Seaboard Plastics Corp Irvington NJ
Stay-Tite Products Co Cleveland Ohio
Stelco—See Stelwagon Mfg Co
Stelwagon Mfg Co Philadelphia Pa
Stetson Paint & Varnish Co Chicago Ill
U-G-L—See United Gilsonite Laboratories
United Gilsonite Laboratories Scranton Pa
United States Gypsum Co Chicago Ill
United States Refining Co Cleveland Ohio
USG—See United States Gypsum Co
Weathertite—See Pecora Chemical Corp

ROOFING CLEATS, Metal

Bard Mfg Co Bryan Ohio
E Z Laid—See Bard Mfg Co

ROOFING and SIDING, Aluminum

Alcoa—See Aluminum Co of America
Aluminum Co of America Pittsburgh Pa
Diamond-Rib—See Kaiser Aluminum & Chemical Corp

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More Facts? HA No. 142, p. 65 or 609

See the **YELLOW SECTION** for complete address and telephone number

Fittler Edwin H Co Auburn NY
Graham John H Co Inc New York NY
Hooven & Allison Co Xenia Ohio
King Cotton—See Graham John H Co Inc
Mike—See Cleveland Mills Co
New Bedford Cordage Co New Bedford Mass
Peerless—See Peoria Cordage Co
Peoria Cordage Co Peoria Ill
Phoenix—See Samson Cordage Works
Pioneer—See Puritan Mills
Puritan Mills Louisville Ky
Red Heart—See Hooven & Allison Co
Redwood—See Shuford Mills Inc
Samson Cordage Works Boston Mass
Shuford Mills Inc Hickory NC
Southern Cross—See Graham John H Co Inc
St Louis Cordage Mills Div American Mfg Co Inc St Louis Mo
Tubbs-Great Western Cordage Div
Tubbs Cordage Co San Francisco Cal
Wall Rope Works Inc Beverly NJ
Whitlock Div Columbian Rope Co Maspeth LI NY

ROPE, Bale

American Cotton Yarns Inc Chicago Ill
Fittler Edwin H Co Auburn NY
New Bedford Cordage Co New Bedford Mass
Peerless—See Peoria Cordage Co
Peoria Cordage Co Peoria Ill
Tubbs-Great Western Cordage Div
Tubbs Cordage Co San Francisco Cal
Wall Rope Works Inc Beverly NJ

ROPE BINDING HOOKS

Gerwin Corp Michigan City Ind
Hindley Mfg Co Cumberland RI
Parker Metal Goods Co Worcester Mass

ROPE or CABLE, Bronze

Hackensack Cable Corp Hackensack NJ
Upson-Walton Co Cleveland Ohio

ROPE or CABLE, Monel

Hackensack Cable Corp Hackensack NJ
MacWhyte Co Kenosha Wis
Pacific Wire Rope Co Los Angeles Cal

ROPE or CABLE, Stainless Steel

★Hackensack Cable Corp Hackensack NJ p 236
MacWhyte Co Kenosha Wis
Pacific Wire Rope Co Los Angeles Cal

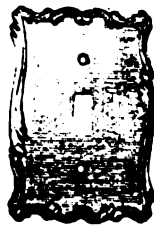
ROPE or CABLE, Wire Steel

★Acco—See American Chain Div
American—See United States Steel Corp
American Cable Div American Chain & Cable Co Inc Wilkes Barre Pa
★American Chain Div American Chain & Cable Co Inc York Pa p 208
Anchor Wire Corp Goodlettsville Tenn
Armco Steel Corp Middletown Ohio
Bethlehem Steel Corp Bethlehem Pa
★Blu-Krome—See Campbell Chain Co
Broderick & Bascom Rope Co St Louis Mo
★Campbell Chain Co York Pa p 243

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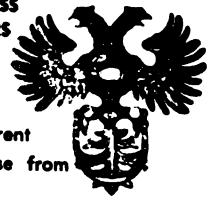
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More Facts? HA No. 143, p. 65 or 609

Hackensack Cable Corp Hackensack NJ
Hazard Wire Rope Div American Chain & Cable Co Inc Wilkes-Barre Pa
J & L—See Jones & Laughlin Steel Corp
Jones & Laughlin Steel Corp Pittsburgh Pa
Kilindo—See MacWhyte Co
MacWhyte Co Kenosha Wis
MidSTATES Steel & Wire Co Crawfordsville Ind
Modern Wire Co Inc Long Island City NY
Monarch—See MacWhyte Co
Pacific Wire Rope Co Los Angeles Cal
Premium—See MacWhyte Co
Purple Strand—See Bethlehem Steel Corp
Rainbow—See Rochester Ropes Inc
Rochester Ropes Inc Culpeper Va
Tiger Brand—See United States Steel Corp
Tuffy—See Armco Steel Corp
Union Wire Rope—See Armco Steel Corp
United States Steel Corp Pittsburgh Pa
Upson-Walton Co Cleveland Ohio
Whyte—See MacWhyte Co
Wire Rope Corp of America St Joseph Mo
Wireco—See Wire Rope Corp of America

Yellow Strand—See Broderick & Bascom Rope Co

ROPE or CABLE, Wire Steel, Vinyl Coating

★Blu-Krome—See Campbell Chain Co
★Campbell Chain Co York Pa p 243

ROPE CLAMPS, Manila

Anchor Brand—See North & Judd Mfg Co
North & Judd Mfg Co New Britain Conn

ROPE CLEATS

Allan Marine Div Jervis Corp
Hicksville LI NY
★Anchor Brand—See North & Judd Mfg Co
Kainer Wesco Corp Wheeling Ill
★North & Judd Mfg Co New Britain Conn p 232
Peerless Hardware Mfg Co Lancaster Pa
Peoria Malleable Castings Co Peoria Ill
Perkins Marine Lamp & Hardware Corp Miami Fla
Perko—See Perkins Marine Lamp & Hardware Corp
Safe Hardware Div Emhart Corp New Britain Conn
Seagull—See Kainer Wesco Corp

Standard Hardware Co New Haven Conn
Wilcox Crittenden Div North & Judd Mfg Co Middletown Conn

ROPE, Cotton

American Cotton Yarns Inc Chicago Ill
Bibb Mfg Co Macon Ga
Cleveland Mills Co Lawndale NC
Graham John H Co Inc New York NY
King Cotton—See Graham John H Co Inc
Mike—See Cleveland Mills Co
Mr Handy Hank—See Nova Products Inc
Nova Products Inc Carrollton Ga
Phoenix—See Samson Cordage Works
Pioneer—See Puritan Mills
Puritan Mills Louisville Ky
Samson Cordage Works Boston Mass
Silver Lake Co Boston Mass
Southern Cross—See Graham John H Co Inc
Southern Mills Corp Oxford Ala
West Georgia Mills Whitesburg Ga

ROPE COUPLINGS

Peerless Hardware Mfg Co Lancaster Pa

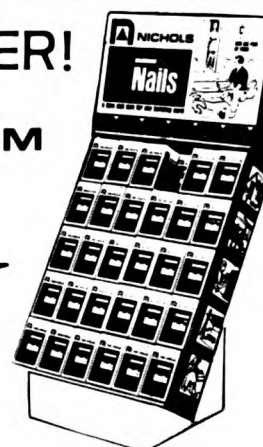
ROPE, Dacron

Tubbs-Great Western Cordage Div
Tubbs Cordage Co San Francisco Cal

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More Facts? HA No. 144, p. 65 or 609

ROPE, Esterlene, Duolene, Superlene, Mylar, Etc.

Tubbs-Great Western Cordage Div
Tubbs Cordage Co San Francisco
Cal

ROPE, Hemp

American Cotton Yarns Inc Chicago Ill
Columbian Rope Co Auburn NY
Fitler Edwin H Co Auburn NY
New Bedford Cordage Co New
Bedford Mass
Tubbs-Great Western Cordage Div
Tubbs Cordage Co San Francisco
Cal
Wall Rope Works Inc Beverly NJ

ROPE, Hoisting

American—See St Louis Cordage
Mills
American Cotton Yarns Inc Chicago Ill
Columbian Rope Co Auburn NY
Fitler Edwin H Co Auburn NY
Hooven & Allison Co Xenia Ohio
MacWhyte Co Kenosha Wis
New Bedford Cordage Co New
Bedford Mass
Pacific Wire Rope Co Los Angeles Cal
Peerless—See Peoria Cordage Co
Peoria Cordage Co Peoria Ill
Rinek Cordage Co Inc Easton Pa
Rinek Reliable—See Rinek Cordage
Co Inc
St Louis Cordage Mills Div American
Mfg Co Inc St Louis Mo
Tubbs-Great Western Cordage Div
Tubbs Cordage Co San Francisco
Cal
Wall Rope Works Inc Beverly NJ
Whitlock Div Columbian Rope Co
Maspeth LI NY

ROPE HONDAS

Anchor Brand—See North & Judd
Mfg Co
Diamond Whip Co Chicago Ill
North & Judd Mfg Co New Britain
Conn

ROPE, Manila and Sisal

Amco All Weather—See St Louis
Cordage Mills
★Amco-All-Weather—See American
Mfg Co Inc
American—See St Louis Cordage
Mills
★American Brand—See American Mfg
Co Inc
American Cotton Yarns Inc Chicago Ill
★American Mfg Co Inc Brooklyn NY
p 210
★Anchor—See American Mfg Co Inc
Blue Diamond—See Diamond Whip
Co
Blue Heart—See Hooven & Allison Co
Buckeye—See Hooven & Allison Co
Champion—See Jackson Rope Corp
Chance A B Co Centralia Mo
★Clipper—See American Mfg Co Inc
Columbian Tape-Marked—See
Columbian Rope Co
Columbian Rope Co Auburn NY
Diamond S—See Fitler Edwin H Co
Diamond Whip Co Chicago Ill
Empire—See St Louis Cordage Mills
Eureka—See Columbian Rope Co
Fibore—See Whitlock Div
Fitler Edwin H Co Auburn NY

★Graham John H Co Inc New York NY p 273

★Handy Coils—See American Mfg Co
Inc
Hooven & Allison Co Xenia Ohio
Jackson Rope Corp Reading Pa
★King Cotton—See Graham John H Co
Inc
Lubricore—See Fitler Edwin H Co
New Bedford Cordage Co New
Bedford Mass
Ocean Brand—See Jackson Rope Corp
Peerless—See Peoria Cordage Co
★Pennant—See American Mfg Co Inc
Peoria Cordage Co Peoria Ill
Plymouth Cordage Co Div Columbian
Rope Co Plymouth Mass
Red Heart—See Hooven & Allison Co
Rinek Cordage Co Inc Easton Pa
Rinek Reliable—See Rinek Cordage
Co Inc
Ship Brand—See Plymouth Cordage
Co
Spartan—See St Louis Cordage Mills
★Spartan—See American Mfg Co Inc
St Louis Cordage Mills Div American
Mfg Co Inc St Louis Mo
Supercore—See Tubbs-Great Western
Cordage Div
Tubbs-Great Western Cordage Div
Tubbs Cordage Co San Francisco
Cal
Tubbs-GW—See Tubbs-Great
Western Cordage Div
Wall Rope Works Inc Beverly NJ
Waterflex—See Whitlock Div
Whitlock Div Columbian Rope Co
Maspeth LI NY
William Penn—See Fitler Edwin H
Co

ROPE, Nylon

American Cotton Yarns Inc Chicago Ill
★American Mfg Co Inc Brooklyn NY
p 210
Blue Diamond—See Diamond Whip
Co
Columbian Rope Co Auburn NY
Dare Products Inc Battle Creek Mich
Diamond Whip Co Chicago Ill
Fitler Edwin H Co Auburn NY
Goldline—See Plymouth Cordage Co
★Graham John H Co Inc New York NY
p 273
Hooven & Allison Co Xenia Ohio
Jackson Rope Corp Reading Pa
★King Cotton—See Graham John H Co
Inc
MacWhyte Co Kenosha Wis (Coated)
New Bedford Cordage Co New
Bedford Mass
Newton Line Co Homer NY
Nova Products Inc Carrollton Ga
Plymouth Cordage Co Div Columbian
Rope Co Plymouth Mass
Puritan Mills Louisville Ky
Rinek Cordage Co Inc Easton Pa
Rinek Reliable—See Rinek Cordage
Co Inc
Samson Cordage Works Boston Mass
Shuford Mills Inc Hickory NC
Super Tuff—See Jackson Rope Corp
Tubbs-Great Western Cordage Div
Tubbs Cordage Co San Francisco
Cal
Twin-Braid—See Puritan Mills
Wall Rope Works Inc Beverly NJ
West Georgia Mills Whitesburg Ga

ROPE, Plastic

American Cotton Yarns Inc Chicago Ill
Berkley & Co Spirit Lake Iowa
Columbian Rope Co Auburn NY
Fitler Edwin H Co Auburn NY
Graham John H Co Inc New York NY
King Cotton—See Graham John H Co
Inc
MacWhyte Co Kenosha Wis (Coated)
New Bedford Cordage Co New
Bedford Mass
Nova Products Inc Carrollton Ga
Pacific Wire Rope Co Los Angeles Cal
(Coated)
Puritan Mills Louisville Ky
Rinek Cordage Co Inc Easton Pa
Rinek Reliable—See Rinek Cordage
Co Inc
Samson Cordage Works Boston Mass
Wall Rope Works Inc Beverly NJ
West Georgia Mills Whitesburg Ga

ROPE, Polyester

American Cotton Yarns Inc Chicago Ill
★American Mfg Co Inc Brooklyn NY
p 210
Columbian Rope Co Auburn NY
Fitler Edwin H Co Auburn NY
Graham John H Co Inc New York NY
Jackson Rope Corp Reading Pa
King Cotton—See Graham John H Co
Inc
New Bedford Cordage Co New
Bedford Mass
Puritan Mills Louisville Ky
Samson Cordage Works Boston Mass
Stable Braid—See Samson Cordage
Works
Stalong—See Columbian Rope Co
Super Tuff—See Jackson Rope Corp
Wall Rope Works Inc Beverly NJ

ROPE, Polyethylene

American—See St Louis Cordage
Mills
American Cotton Yarns Inc Chicago Ill
★American Mfg Co Inc Brooklyn NY
p 210
Cleveland Mills Co Lawndale NC
Columbian Rope Co Auburn NY
Fitler Edwin H Co Auburn NY
★Graham John H Co Inc New York NY
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Hooven & Allison Co Xenia Ohio
Jackson Rope Corp Reading Pa
★King Cotton—See Graham John H Co
Inc
Mike—See Cleveland Mills Co
New Bedford Cordage Co New
Bedford Mass
Plymouth Cordage Co Div Columbian
Rope Co Plymouth Mass
Puritan Mills Louisville Ky
Samson Cordage Works Boston Mass
Shuford Mills Inc Hickory NC
St Louis Cordage Mills Div American
Mfg Co Inc St Louis Mo
Super Tuff—See Jackson Rope Corp
Supreme—See Samson Cordage
Works
Tubbs-Great Western Cordage Div
Tubbs Cordage Co San Francisco
Cal
Wall Rope Works Inc Beverly NJ
Whitlock Div Columbian Rope Co
Maspeth LI NY

ROPE, Polypropylene

American—See St Louis Cordage
Mills

American Cotton Yarns Inc Chicago Ill ★American Mfg Co Inc Brooklyn NY p 210

Chance A B Co Centralia Mo
Cleveland Mills Co Lawndale NC
Columbian Rope Co Auburn NY
Fitler Edwin H Co Auburn NY
★Graham John H Co Inc New York NY
p 273
Hooven & Allison Co Xenia Ohio
Jackson Rope Corp Reading Pa
★King Cotton—See Graham John H Co
Inc
Mike—See Cleveland Mills Co
Mr Handy Hank—See Nova Products
Inc
New Bedford Cordage Co New
Bedford Mass
Nova Products Inc Carrollton Ga
Plymouth Cordage Co Div Columbian
Rope Co Plymouth Mass
Pro-Line—See Puritan Mills
Puritan Mills Louisville Ky
Rinek Cordage Co Inc Easton Pa
Samson Cordage Works Boston Mass
Shuford Mills Inc Hickory NC
Silverline—See Plymouth Cordage Co
St Louis Cordage Mills Div American
Mfg Co Inc St Louis Mo
Super Tuff—See Jackson Rope Corp
Supreme—See Samson Cordage
Works
Tubbs-Great Western Cordage Div
Tubbs Cordage Co San Francisco
Cal
Wall Rope Works Inc Beverly NJ
Whitlock Div Columbian Rope Co
Maspeth LI NY

ROPE, Rubber

Bridge Wheel Co Minneapolis Minn

ROPE THIMBLES

Anchor Brand—See North & Judd
Mfg Co
Brewer-Titchener Corp Cortland NY
Crosby-Laughlin Div Fort Wayne Ind
Daniel Edward W Co Cleveland Ohio
Durbin-Durco Inc St Louis Mo
North & Judd Mfg Co New Britain
Conn
Ridgeway Mfg Corp Div Lakeside
Malleable Casting Co Racine Wis
U S E—See U S Expansion Bolt Co
U S Expansion Bolt Co York Pa
Upson-Walton Co Cleveland Ohio
Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn

ROSETTES, Ornamental, Aluminum

Ansan Tool & Mfg Co Inc Chicago Ill

SAFES, Wall

Diebold Inc Canton Ohio
Hercules—See Meilink Steel Safe Co
Meilink Steel Safe Co Toledo Ohio
Protectall Safe Div Mosier Safe Co
Hamilton Ohio

SCRAPERS, Foot

Erco Mfg Co Chicago Ill
Fiske J W Architectural Metals Inc
Paterson NJ
Hart—See Stratton & Terstegge Co
Inc
McKinney Mfg Co Scranton Pa
National Mfg Co Sterling Ill
Richards-Wilcox Div Hupp Corp
Aurora Ill

See the **YELLOW SECTION** for complete address and telephone number

Self Cleaner—See National Mfg Co
Standard Bronze Co Bayonne NJ
Sterling Alloy Casting Corp Rock Falls Ill
Stratton & Terstegge Co Inc Anchor Div New Albany Ind
Tennessee Fabricating Co Memphis Tenn
Upright—See National Mfg Co
Virginia Metalcrafters Inc Waynesboro Va
Williamsburg Blacksmiths Inc Williamsburg Mass
Wolfcrest Products Michigan City Ind
Wrightsville Hardware Co Wrightsville Pa

SCREEN DOOR BRACES

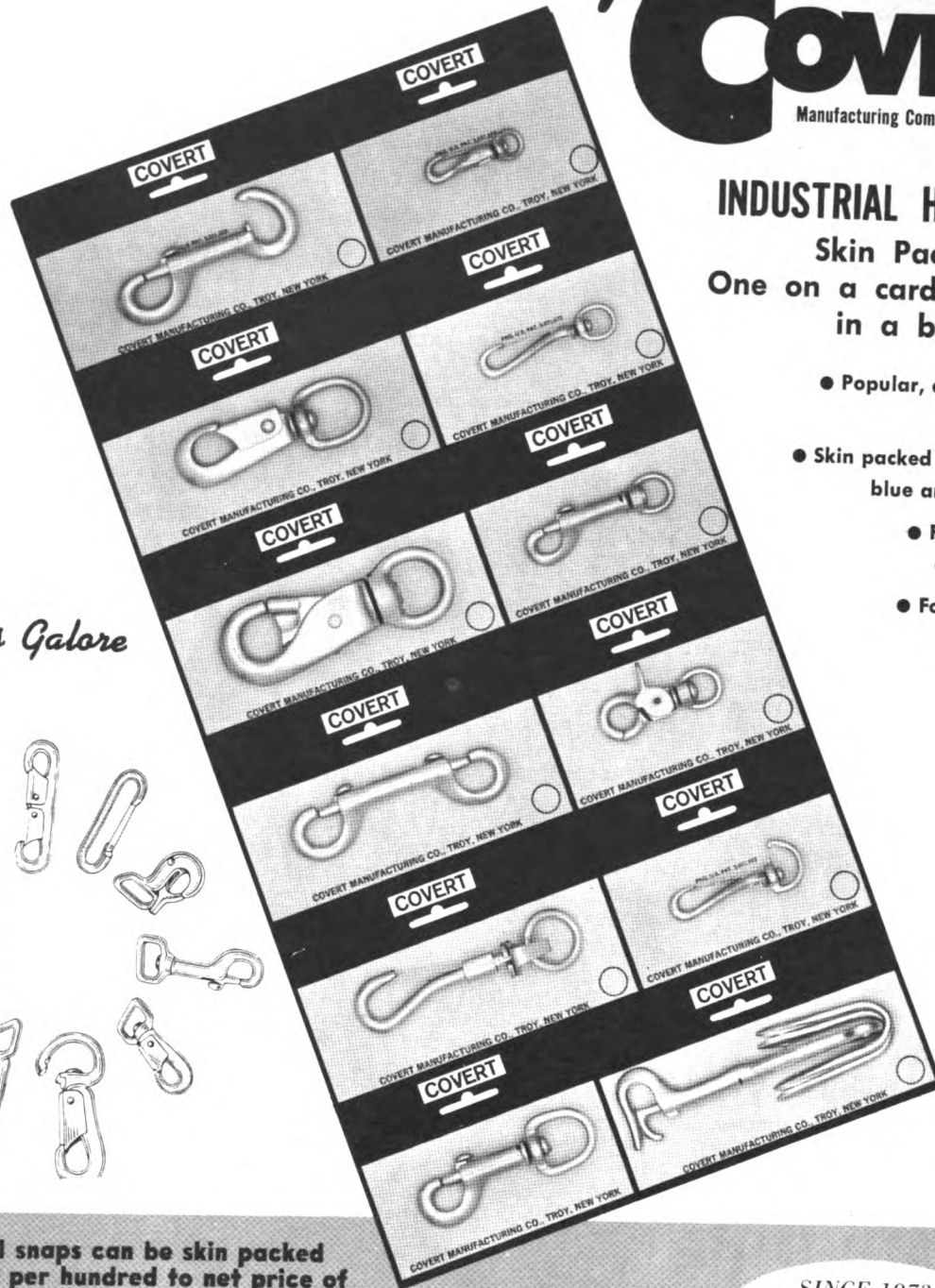
Alumaloy—See Gerwin Corp
Anti-Sag—See Shelby Corp
General Chain & Mfg Corp Cincinnati Ohio
Gerwin Corp Michigan City Ind
Hindley Mfg Co Cumberland RI
Ideal Brass Works Inc Red Bank NJ
Larson Chas O Co Sterling Ill
Lawrence Bros Sterling Ill
National Mfg Co Sterling Ill
Parker Metal Goods Co Worcester Mass
Reynolds Metals Co Do-It-Yourself Div Richmond Va
Safe Hardware Div Emhart Corp New Britain Conn
Shelby Corp Shelby Ohio
★Stanley Hardware Div Stanley Works New Britain Conn p 228
Washington Mfg Co Washington Iowa

SCREEN DOOR GRILLES

Allied National Products Inc Chicago Ill
Diamond Mfg Co Wyoming Pa
★Fits-All—See Macklanburg-Duncan Co
Hawkins Iron Co Inc Birmingham Ala
Hutchinson R H Co Dallas Tex
Kessler Products Co Youngstown Ohio
Lustre Line Products Philadelphia Pa
★Macklanburg-Duncan Co Oklahoma City Okla p 264
Metal-Art—See Metalex Corp
Metalex Corp Libertyville Ill
Meyco—See Meyers Fred L Mfg Co
Meyers Fred L Mfg Co Hamilton Ohio
Mid-West Metal Products Co Muncie Ind
Napco—See National Aluminum Products Co
National Aluminum Products Co Pittsburgh Pa
Nelson Industries Pittsburgh Pa
★Nu-Way—See Macklanburg-Duncan Co
Parker S Hardware Mfg Corp New York NY
Peerless Grille Co Brooklyn NY
Rudolph Poultry Equipment Co Vineland NJ
Schlage Lock Co Custom Hardware Div Los Angeles Cal
Scro-Grill—See Hutchinson R H Co
Security Hardware Red Bank NJ
Tennessee Fabricating Co Memphis Tenn
Thermwell Products Co Inc Paterson NJ
Yancey Co Aluminum Products Div Sacramento Cal

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by **COVERT**
Manufacturing Company, Troy, New York



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Skin Packed
One on a card-Ten Cards
in a box

- Popular, all-purpose, rust resistant snaps
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- For pegboard or counter display
- For use on chain, rope, webbing or leather straps

Additional snaps can be skin packed
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Makers of quality snaps • buckles • dees • rings • slides • loops • miscellaneous hardware since 1873



COVERT MANUFACTURING COMPANY
P.O. BOX 778 TROY, NEW YORK, 12181

More Facts? HA No. 145, p. 65 or 609

Yancey Grills—See Yancey Co
Yeck Mfg Co Dundee Mich

SCREEN DOOR PULLS

Amerock Corp Rockford Ill
Bommer Spring Hinge Co Landrum SC
Brooks M S & Sons Inc Chester Conn
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Ferum Co Inc New York NY
Ives H B Co New Haven Conn
Larson Chas O Co Sterling Ill
Lockwood Hardware Mfg Co Fitchburg Mass
Macklanburg-Duncan Co Oklahoma City Okla
McKinney Mfg Co Scranton Pa
National Mfg Co Sterling Ill
New Britain Tool and Mfg Co Inc New Britain Conn
Safe Hardware Div Emhart Corp New Britain Conn
Sargent & Co New Haven Conn
Shelby Corp Shelby Ohio
★Stanley Hardware Div Stanley Works New Britain Conn p 228
Triangle Brass Mfg Co Los Angeles Cal
Trimco—See Triangle Brass Mfg Co

SCREEN DOOR SETS

Bommer Spring Hinge Co Landrum SC
Dexter Lock Div Dexter Industries Inc Grand Rapids Mich
Hager Hinge Co St Louis Mo
Ideal Brass Works Inc Red Bank NJ (Also Colonial Style)
Lawrence Bros Sterling Ill
Liberty Hardware Mfg Corp Long Island City NY
Lockwood Hardware Mfg Co Fitchburg Mass
National Mfg Co Sterling Ill
Phoenix Lock Co Newark NJ
Safe Hardware Div Emhart Corp New Britain Conn
Shelby Corp Shelby Ohio
Shelby Metal Products Co Shelby Ohio
Standard—See Shelby Metal Products Co
★Stanley Hardware Div Stanley Works New Britain Conn p 228
Wright Products Div Hartzell Mfg Inc Rice Lake Wis

SCREEN DOOR SPRING HINGES

Bommer Spring Hinge Co Landrum SC
Chicago Spring Hinge Co Chicago Ill
Ferum Co Inc New York NY
Hager Hinge Co St Louis Mo
Lawrence Bros Sterling Ill
Liberty Hardware Mfg Corp Long Island City NY
McKinney Mfg Co Scranton Pa
Milwaukee Stamping Co Milwaukee Wis
National Mfg Co Sterling Ill
New Britain Tool and Mfg Co Inc New Britain Conn
Parker S Hardware Mfg Corp New York NY
Safe Hardware Div Emhart Corp New Britain Conn
Shelby Corp Shelby Ohio
★Stanley Hardware Div Stanley Works New Britain Conn p 228

SCREEN DOOR SPRINGS

Associated Spring Corp Merchandise Div Corry Pa
Bommer Spring Hinge Co Landrum SC
Dowsett Spring Co Dowagiac Mich
Ideal Brass Works Inc Red Bank NJ
Laidlaw Corp Peoria Ill
Lawrence Bros Sterling Ill
Peerless Mfg Co Inc Reading Pa
Select-A-Spring Corp Jersey City NJ
United States Steel Corp Pittsburgh Pa

SCREEN FRAME CORNERS

Dennis W J & Co Franklin Park Ill
Hager Hinge Co St Louis Mo
Handy Things Mfg Co Ludington Mich
Larson Chas O Co Sterling Ill
Micklin—See Dennis W J & Co
New Britain Tool and Mfg Co Inc New Britain Conn
★Stanley Hardware Div Stanley Works New Britain Conn p 228

SCREEN NUMERAL TACKS

Acro Industries Inc Butler Wis
Hold-Tite—See Acro Industries Inc
Miller Robert E & Co New York NY
Remco—See Miller Robert E & Co
Turner & Seymour Mfg Co Torrington Conn

SCREEN PATCHES

Forest City Products Inc Cleveland Ohio
Jiffy—See Neely Mfg Co
Mylar—See Forest City Products Inc
Neely Mfg Co Corydon Iowa
★Screen Patch Co Philadelphia Pa p 250
★Snap-Patch—See Screen Patch Co

SCREEN SPLINES

New York Wire Co York Pa
Opal—See New York Wire Co
Reynolds Metals Co Do-It-Yourself Div Richmond Va

SCREEN and STORM DOOR CHAINS, Check

American—See Junkunc Bros-
American Lock Co
★American Chain Div American Chain & Cable Co Inc York Pa p 208
Campbell Chain Co York Pa
Dexter Lock Div Dexter Industries Inc Grand Rapids Mich
Ferum Co Inc New York NY
Franklin Lock & Pulley Mfg Corp Brooklyn NY
Hall Joseph Co Philadelphia Pa
Hardware Products Inc Reamstown Pa
Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
Ideal Brass Works Inc Red Bank NJ
Ives H B Co New Haven Conn
Junkunc Bros-American Lock Co Crete Ill
Liberty Hardware Mfg Corp Long Island City NY
Ludwig Mfg Co Inc Racine Wis
Lustre Line Products Philadelphia Pa
Marlboro Mfg Inc Alliance Ohio
Monteray Mfg Co Chicago Ill
Peerless Mfg Co Inc Reading Pa
Phoenix Industries Inc Avenel NJ
S-B Mfg Co Milwaukee Wis

Safe Hardware Div Emhart Corp New Britain Conn
Sav-A-Dor—See Ludwig Mfg Co Inc
Security Hardware Red Bank NJ
Shelby Corp Shelby Ohio
Storm King—See S-B Mfg Co
Taylor-Made—See Taylor S G Chain Co Inc
Taylor S G Chain Co Inc Hammond Ind
Wesco—See Western Chain Co
Wessel Hardware Corp Philadelphia
Western Chain Co Chicago Ill
Wright Products Div Hartzell Mfg Inc Rice Lake Wis

SCREEN and STORM DOOR CHECKS

Hardware Products Inc Reamstown Pa
Ideal Brass Works Inc Red Bank NJ
Keil Lock Co Charlestown NH
Lockwood Hardware Mfg Co Fitchburg Mass
Parker S Hardware Mfg Corp New York NY
Reading—See Hardware Products Inc
Sargent & Co New Haven Conn
Security Hardware Red Bank NJ
Spartan—See Parker S Hardware Mfg Corp
Superior—See Ideal Brass Works Inc
Wright Products Div Hartzell Mfg Inc Rice Lake Wis

SCREEN and STORM DOOR CLOSERS

Air King—See Hall Joseph Co
★Clos-A-Magic (Sliding Door)—See Fabmagic Inc
Com-A-Door—See Norton Door Closer Div
Commander—See Marlboro Mfg Inc
Corbin P & F Div Emhart Corp New Britain Conn
Crescent Products Co Los Gatos Cal
Dexter Lock Div Dexter Industries Inc Grand Rapids Mich
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
★Fabmagic Inc Santa Ana Calif p 211
Glidraulic—See Illinois Lock Co
Hall Joseph Co Philadelphia Pa
Hardware Products Inc Reamstown Pa
Ideal Brass Works Inc Red Bank NJ
Illinois Lock Co Sub Eastern Co Wheeling Ill
Independent Lock Co Fitchburg Mass
Ives H B Co New Haven Conn
Jackson Exit Device Corp Los Angeles Cal
Jet Colonial—See Marlboro Mfg Inc
Kant-Slam Door Check Co Bloomfield Ind
Kaywood Co Benton Harbor Mich
Keil Lock Co Charlestown NH
Kwikset Sales and Service Co Sub Emhart Corp Anaheim Cal
Liberty Hardware Mfg Corp Long Island City NY
Lockwood Hardware Mfg Co Fitchburg Mass
Lustre Line Products Philadelphia Pa
Maralume—See Marlboro Mfg Inc
Marlboro Mfg Inc Alliance Ohio
Monteray Mfg Co Chicago Ill
National Hardware Co Inc Ozone Park NY
Norton Door Closer Div Eaton Yale & Towne Inc Bensenville Ill
Parker S Hardware Mfg Corp New York NY

Peerless Mfg Co Inc Reading Pa
Phoenix Industries Inc Avenel NJ
Reading—See Hardware Products Inc
Ridge Products Inc Elkhart Ind
Rota-Closer—See Ridge Products Inc
Russwin Div Emhart Corp New Britain Conn
S-B Mfg Co Milwaukee Wis
Security Hardware Red Bank NJ
Shelby Corp Shelby Ohio
★Stanley Hardware Div Stanley Works New Britain Conn p 228
Storm King—See S-B Mfg Co
Twirl-O-Matic—See Security Hardware
Wagner E R Mfg Co Milwaukee Wis
Wessel Hardware Corp Philadelphia
Wright Products Div Hartzell Mfg Inc Rice Lake Wis

SCREEN and STORM DOOR COVERS, Plastic

Arvey Corp Chicago Ill
★Easy-On—See Warp Bros
★Frost King—See Thermwell Products Co Inc
★Jiffy-Kraft—See Warp Bros
★Jiffy Pane—See Warp Bros
Polar Queen—See Reliance Plastic & Chemical Corp
R-V-Lite—See Arvey Corp
Reliance Plastic & Chemical Corp Paterson NJ
Reynolds Metals Co Packaging Div Richmond Va
Reynolon—See Reynolds Metals Co
★Thermwell Products Co Inc Paterson NJ p 199
★Warp Bros Chicago Ill p 263

SCREEN and STORM DOOR HARDWARE

Acorn Mfg Co Mansfield Mass
Dexter Lock Div Dexter Industries Inc Grand Rapids Mich
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Hager Hinge Co St Louis Mo
Hardware Products Inc Reamstown Pa
Ilco—See Independent Lock Co
Independent Lock Co Fitchburg Mass
Kees F D Mfg Co Beatrice Neb
Kwikset Sales and Service Co Sub Emhart Corp Anaheim Cal
Lawrence Bros Sterling Ill
Lockwood Hardware Mfg Co Fitchburg Mass
Marlboro Mfg Inc Alliance Ohio
McKinney Mfg Co Scranton Pa
Monteray Mfg Co Chicago Ill
National Hardware Co Inc Ozone Park NY
National Lock Co Rockford Ill
National Mfg Co Sterling Ill
New Britain Tool and Mfg Co Inc New Britain Conn
Parker Metal Goods Co Worcester Mass
Parker S Hardware Mfg Corp New York NY
Parlyn Inc Monterey Park Cal
Rist-O-Krat—See Acorn Mfg Co
Safe Hardware Div Emhart Corp New Britain Conn
Sargent & Co New Haven Conn
Security Hardware Red Bank NJ
Shelby Corp Shelby Ohio
Shelby Metal Products Co Shelby Ohio

See the **YELLOW SECTION** for complete address and telephone number

S. PARKER HARDWARE — SPECIALTY MANUFACTURERS & DIRECT IMPORTERS

BOLTS

Barrel, Lever, Flush, Square, Surface, Mortise, Cremona. Solid brass or steel.

FOLDING SCREEN HINGES

For decorative screens $\frac{3}{8}$ " to $1\frac{1}{4}$ " inclusive. Brass plated and nickel finishes.

STAINLESS STEEL BUTT HINGES

Plain and ball-bearing for every need.

DOOR BUTT HINGES

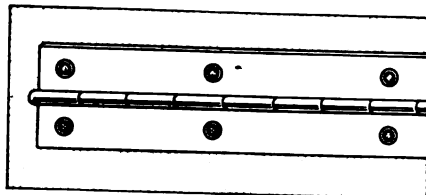
Steel, Brass, Aluminum. All standard finishes. Plain and ball-bearing.

INVISIBLE HINGES

For cabinets; small and large doors.

DOOR AND CABINET HINGES

Steel, Brass, Wrought and cast. Ball and button tips. All finishes.



CONTINUOUS HINGES

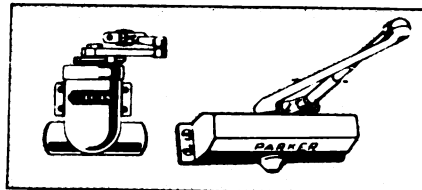
The most complete line in the industry. All metals and widths. Write for stock list.

COAT AND HAT HOOKS

All metals and finishes. A type for every need.

CABINET LOCKS

Plunger type, sliding door locks, showcase locks.



DOOR CLOSERS

New, improved "Parker" and "Spartan". Standard and streamline; also concealed. Universal handed. Ready to install. Write for literature.

FOLDING SHELF BRACKETS

For drop-leaf tables, shelves, etc. Unfolds to lock automatically.

DOOR STOPS AND HOLDERS

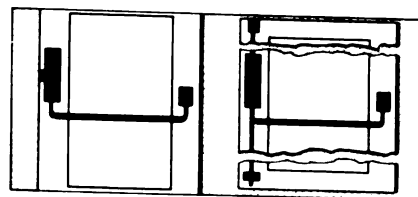
Foot-operated step-on and lever types. Heavy duty stops and holders for wood, concrete, tile base or floor.

WOVEN BRASS GRILLES

For furniture, bookcases, credenzas, etc. Many varied, interesting patterns.

PERFORATED METAL SHEETS

Decorative patterns for radiator enclosures, ventilators, etc.



PANIC EXIT-DOOR HARDWARE

Rim and mortise types for every installation and need. Narrow style. All finishes.

HANG ROD TUBING

Round, Brass or Steel—Chromium plated. Sockets, flanges, posts, elbows, tees—as well as end and center posts available.

KICK PLATES

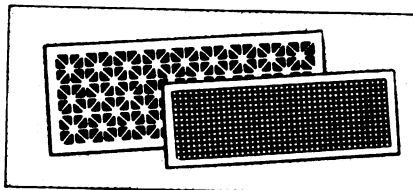
Brass, Bronze, Stainless Steel. Polished or satin finish. Also clear Lucite.

SOLID BRASS PADLOCKS

Attractive, highly polished. Brass and hardened steel shackles. All sizes.

DRAPERY TUBING

Solid Brass, lined. Brass and Chromium finish. $\frac{3}{8}$ " to $1\frac{1}{2}$ ".



PERFORATED METAL GRILLES

For radiators, air conditioners, ventilators. Any size made to order.

LETTER DROPS

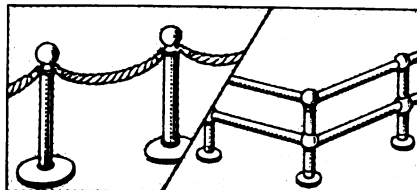
All types: regular, large and extra large. Brass, Aluminum, Chrome for wood or glass doors.

MARINE HARDWARE

Complete selection Brass and Stainless Steel handles, door butts, hooks, bolts, stay-arms, etc.

METAL THRESHOLDS

Brass, Aluminum, Steel in all sizes. Also weather-strip saddles.

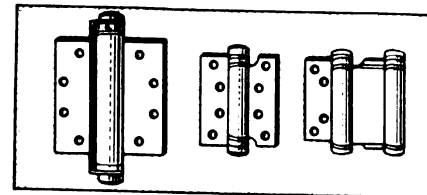


RAILINGS, BRASS

For theatres, offices. Stair, balcony railings. Also rope rails and stanchions, portable railing posts and fittings. Bar rails curved to specifications; fittings to match.

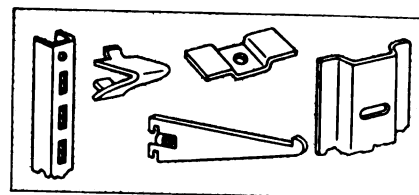
PUSH AND PULL BARS

For glass or panel doors. Brass, Bronze, Chrome, Aluminum, Lucite.



SPRING HINGES

Standard finishes. For installation on doors with or without hanging strip. Also replacement spring hinges to fit standard $4\frac{1}{2}$ " template to make doors self-closing.



PILASTER STANDARDS & SUPPORTS

Heavy gauge steel. Brass, Nickel, Cadmium finishes. $\frac{3}{8}$ " wide for flush mounting. $\frac{1}{2}$ " wide for surface mounting. Also, adjustable clips and bracket supports.

4-PANEL SHUTTER HARDWARE SETS

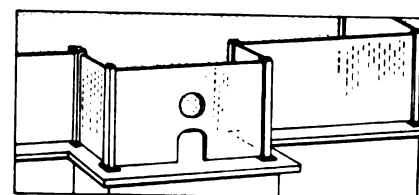
Packed complete with knob, latch, hinges, screws.

SHOWCASE HARDWARE

Brackets, standards, track, hinges, locks. Sheaves for sliding doors.

SLIDING DOOR LOCKS

Wardrobe, cabinet, etc. Brass, chrome plated. Sliding glass-door locks. Also showcase locks.



POSTS FOR GLASS PARTITIONS

For banks, offices, cashiers' cages. Aluminum, Brass, Chrome. Stocks on hand; also to order.

CONCEALED DOOR CLOSERS

For installation in door. Modern, narrow style. Can also be installed surface-mount.

CASHIER WICKETS

Brass, Aluminum, Chrome. Made to your design.

MIRROR HARDWARE

Hangers, holders, clips, panel irons.

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S. PARKER HARDWARE MFG. CORP. • 25 LUDLOW STREET, NEW YORK, N. Y. 10002 • Walker 5-6300
 More Facts? HA No. 146, p. 65 or 609.

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For complete information write...



hardware manufacturing co., inc.

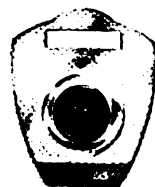
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viewer on market

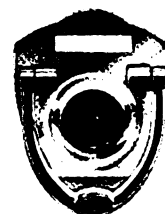
Brass \$3.30



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design, easy to
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vate home

Brass \$5.98

More Facts? HA No. 147, p. 65 or 609

SCREEN and STORM SASH ADJUSTERS

Ideal Brass Works Inc Red Bank NJ
Larson Chas O Co Sterling Ill
National Mfg Co Sterling Ill
Shelby Corp Shelby Ohio

★Stanley Hardware Div Stanley Works
New Britain Conn p 228
Sterling John Corp Richmond Ill

SCREEN and STORM SASH FASTENERS

GRC—See Gries Reproducer Co
Gries Reproducer Co Div Coats &
Clark Inc New Rochelle NY
Ideal Brass Works Inc Red Bank NJ
Kees F D Mfg Co Beatrice Neb
Knappe & Vogt Mfg Co Grand Rapids
Mich

Larson Chas O Co Sterling Ill
Lawrence Bros Sterling Ill
Ludwig Mfg Co Inc Racine Wis
National Mfg Co Sterling Ill
Parker Metal Goods Co Worcester
Mass

Shelby Corp Shelby Ohio
Snap—See Ludwig Mfg Co Inc
★Stanley Hardware Div Stanley Works
New Britain Conn p 228
Wright Products Div Hartzell Mfg Inc
Rice Lake Wis

SCREEN and STORM SASH HANGERS

Ajax Hardware Corp City of Industry
Cal

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

Look for the star (★) in front of a manufacturer's listing. It indicates that the manufacturer has a catalog-advertisement in this Directory. At the end of the listing, there is a number. That is the number of the page on which this manufacturer's advertisement appears. This is your guide to more information about the product. The complete address of the manufacturer and telephone number are given in the Yellow Section.

Casement Hardware Co Chicago Ill
Ferum Co Inc New York NY
Gossett—See Kees F D Mfg Co
Hager Hinge Co St Louis Mo
Handy Things Mfg Co Ludington
Mich
Ideal Brass Works Inc Red Bank NJ
Kees F D Mfg Co Beatrice Neb
Larson Chas O Co Sterling Ill
Lawrence Bros Sterling Ill
Liberty Hardware Mfg Corp Long
Island City NY
McKinney Mfg Co Scranton Pa
Merrill Mfg Corp Merrill Wis
National Lock Co Rockford Ill
National Mfg Co Sterling Ill

New Britain Tool and Mfg Co Inc
New Britain Conn
Reynolds Metals Co Do-It-Yourself
Div Richmond Va
Safe Hardware Div Emhart Corp New
Britain Conn
Shelby Corp Shelby Ohio
Shelby Metal Products Co Shelby
Ohio
Standard—See Shelby Metal Products
Co

★Stanley Hardware Div Stanley Works
New Britain Conn p 228
Star Metal Products Co Inc Brooklyn
NY
Win-Dor—See Casement Hardware
Co
Wright Products Div Hartzell Mfg Inc
Rice Lake Wis

SCREEN WIRE STRETCHERS

Markwell Mfg Co Inc New York Ny

SCREENING, Insect, Glass, Fibre

Air-Lite—See Plastic Woven Products
Inc
Chicopee Mfg Corp Lumite Div
Buford Ga
Fiberglas—See Owens-Corning
Fiberglas Corp
Hanover Wire Cloth Div Continental
Copper & Steel Inc Hanover Pa
Owens-Corning Fiberglas Corp
Toledo Ohio
Plastic Woven Products Inc Paterson
NJ

Starglas—See Hanover Wire Cloth
Div

Stevens J P & Co Inc New York NY

SCREENING, Insect, Plastic

Air-Lite—See Plastic Woven Products
Inc

Chicopee Mfg Corp Lumite Div
Buford Ga

Lumite—See Chicopee Mfg Corp
Plastic Woven Products Inc Paterson
NJ

SCREENING, Insect Wire, Aluminum, Black, Brass, Bronze, Copper, Galvanized

Akra Kote (Aluminum)—See Phifer
Wire Products

American Beauty—See American
Screen Mfg Co Inc

American Screen Mfg Co Inc Dallas
Tex

Bright Kote (Aluminum)—See Phifer
Wire Products

C F & I Steel Corp Denver Colo

Century—See Heilig Bros Co

Dodge National Screening Div Phelps
Covington Ga

Dodge Aluminum Products

Gilbert & Bennett Mfg Co

Georgetown Conn
Hanover Wire Cloth Div Continental

Copper & Steel Inc Hanover Pa

Heilig Bros Co York Pa
Imperial (Alodized Aluminum)—See

Hanover Wire Cloth Div

Keystone-Seneca Wire Cloth Co
Hanover Pa

Kool Kote (Aluminum)—See Phifer
Wire Products

Marigold—See Heilig Bros Co
New York Wire Co York Pa

Opal—See New York Wire Co
Pacific Wire Div New York Wire Co

Compton Cal
Pacwire—See Pacific Wire Div

Phifer Wire Products Tuscaloosa Ala
Staralum—See Hanover Wire Cloth
Div

Starbrite—See Hanover Wire Cloth
Div

Starlife—See Hanover Wire Cloth Div
Vista Wear (Aluminum)—See Phifer
Wire Products

★Wright G F Steel & Wire Co
Worcester Mass p 195

Yorkbest—See Heilig Bros Co

SCREENING, Sunshade, Louver

Kaiser Aluminum & Chemical Corp

Oakland Cal
Koolshade—See Koolshade Corp

Koolshade Corp Glendale Cal
Phifer Wire Products Tuscaloosa Ala

Shadescreen—See Kaiser Aluminum
& Chemical Corp

Stevens Comfort Screen—See Stevens
J P & Co Inc

Stevens J P & Co Inc New York NY
Sunscreen (Aluminum)—See Phifer
Wire Products

SCREENS, Window, Electric

Detjen Corp Electric Screen Div
Pleasant Valley NY

SCREENS, Window, Metal Frame

Adams Co Dubuque Iowa
American Beauty—See American
Screen Mfg Co Inc

American Screen Mfg Co Inc Dallas

HARDWARE AGE/July 15, 1967

**ADJUSTABLE
POST-L-POST**

Fits all
Mail boxes

5 ft. long

Black baked
Enamel finish

Complete
with Scrolls,
nuts and
bolts

**STANDARD
U.S. RURAL
MAILBOXES**

3 SIZES **1, 1A, 2**

PLUS... the new
STREAMLINER
Contemporary
mailbox

**Universal
FENCE
POST**

New HAT SHAPE
design gives most
rugged post mount

HEAVY DUTY
4 SIZES
5, 6, 7, 8 ft.

LIGHT DUTY
5 SIZES
3, 4, 5, 6, 7 ft.

The STEEL CITY Corp. 190-200 N. MERIDIAN RD.
YOUNGSTOWN, OHIO 44501

More Facts? HA No. 148, p. 65 or 609

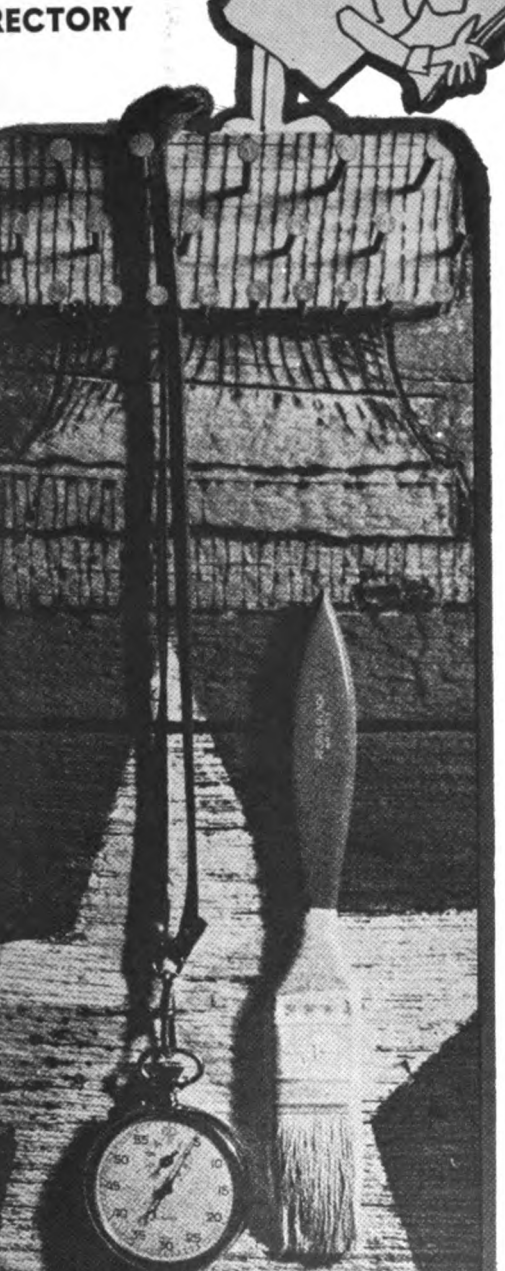
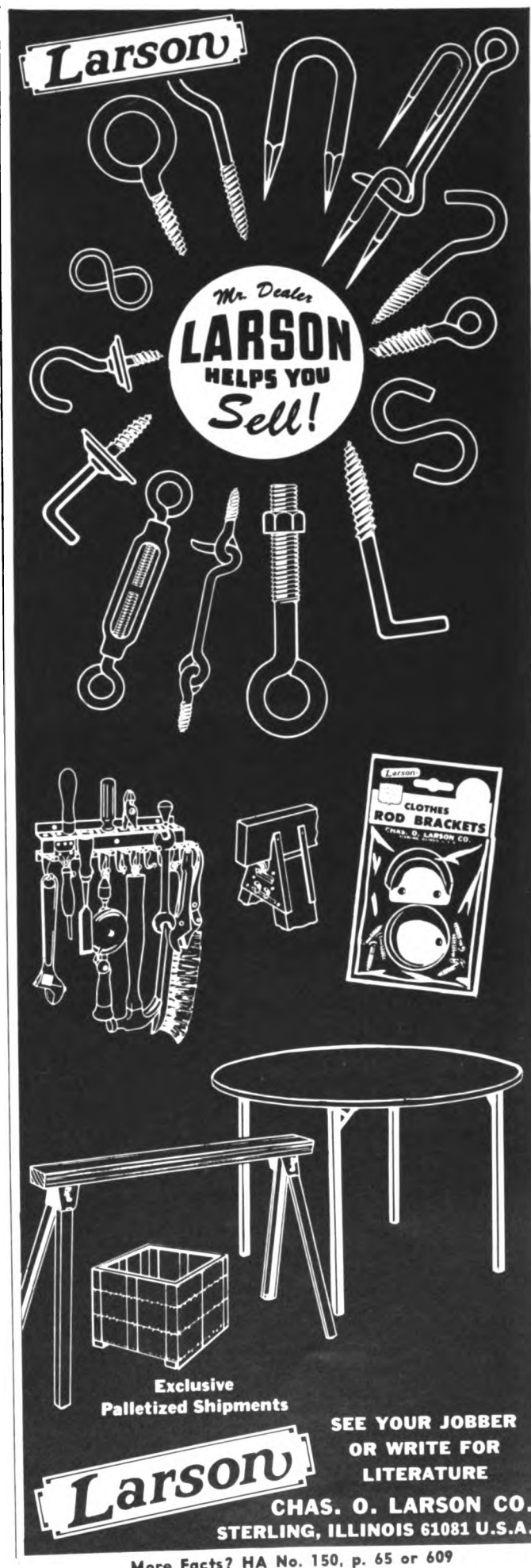
**National
SCREW & MFG. CO.**

THE NATIONAL SCREW & MANUFACTURING CO.
CLEVELAND, OHIO

CALIFORNIA DIVISION, LOS ANGELES, CALIFORNIA
SOUTHERN DIVISION, CULLMAN, ALABAMA

More Facts? HA No. 149, p. 65 or 609

tomers) can think of, in a hurry? Turn to the Blue Section of this **HARDWARE AGE DIRECTORY**

A stylized illustration of a man in a suit and hat, looking down at a pocket watch and a paintbrush. The background is a textured, layered surface. The man is depicted in a simple, graphic style with a large head and a small body. He is wearing a suit jacket, a white shirt, and a hat. He is holding a pocket watch in his right hand and a paintbrush in his left hand. The pocket watch is round with a white face and black numbers. The paintbrush has a wooden handle and a bristle head. The background consists of several horizontal layers of different textures, including wood grain, brick, and a rough, stone-like surface. The overall style is reminiscent of mid-20th-century graphic design.

Sharon Bolt & Screw Co Inc Ashland Mass
Sturdi-Bolt Div Standard Fasteners Chicago Ill
Tri-Pak—See Reed & Prince Mfg Co

SCREW ASSORTMENTS, Sheet Metal

★ American Screw A Textron Div Wytheville Va p 191
Atlantic Screw Works Inc Hartford Conn
Diabolt Mfg Corp Chicago Ill
Elco Tool & Screw Corp Rockford Ill
Fas-N-It—See Elco Tool & Screw Corp
Parker Metal Goods Co Worcester Mass
Reed & Prince Mfg Co Worcester Mass
Rockford Screw Products Co Rockford Ill
Sharon Bolt & Screw Co Inc Ashland Mass
Sturdi-Bolt Div Standard Fasteners Chicago Ill
Tri-Pak—See Reed & Prince Mfg Co

SCREW ASSORTMENTS, Wood

★ American Screw A Textron Div Wytheville Va p 191
Atlantic Screw Works Inc Hartford Conn
Diabolt Mfg Corp Chicago Ill
Elco Tool & Screw Corp Rockford Ill
Fas-N-It—See Elco Tool & Screw Corp
Parker Metal Goods Co Worcester Mass
Reed & Prince Mfg Co Worcester Mass
Rockford Screw Products Co Rockford Ill
Sturdi-Bolt Div Standard Fasteners Chicago Ill
Tri-Pak—See Reed & Prince Mfg Co

SCREW THREAD INSERTS

Heli-Coil Products Div Heli-Coil Corp Danbury Conn
Parker-Kalon Corp An Affiliate United Shoe Machinery Corp Clifton NJ

SCREWS, Brass and Bronze

★ American Screw A Textron Div Wytheville Va p 191
Atlantic Screw Works Inc Hartford Conn
Atlas Bolt & Screw Co Cleveland Ohio
Atlas Brand—See Atlas Screw & Specialty Co
Atlas Screw & Specialty Co New York NY
Clark Bros Bolt Co Milldale Conn
Continental Screw Co New Bedford Mass
Deci-Pack—See Elco Tool & Screw Corp
Diabolt Mfg Corp Chicago Ill
Elco Tool & Screw Corp Rockford Ill
Harper H M Co Morton Grove Ill
Haskell Wm Mfg Co Pawtucket RI
Holtite—See Continental Screw Co
National Lock Co Rockford Ill
National Screw & Mfg Co Cleveland Ohio
Parker S Hardware Mfg Corp New York NY
Reed & Prince Mfg Co Worcester Mass
Screw & Bolt Corp of America Southington Plant Southington Conn
Screw & Bolt Corp of America Pittsburgh Pa
Sharon Bolt & Screw Co Inc Ashland Mass
Southern Screw Co Statesville NC
Standard Screw Co Bellwood Ill
Stanscrew—See Standard Screw Co
Sturdi-Bolt Div Standard Fasteners Chicago Ill
Whitney Screw Corp Nashua NH

SCREWS, Cap, Counterbore

Cleveland Cap Screw Co Cleveland Ohio
Countr-Bor—See Ferry Cap Set Screw Co
Ferry Cap Set Screw Co Cleveland Ohio

SCREWS, Cap and Set

American-Monarch Corp Cleveland Ohio
Armco Steel Corp Middletown Ohio
Atlas Brand—See Atlas Screw & Specialty Co
Atlas Screw & Specialty Co New York NY

★ Bethlehem Steel Corp Bethlehem Pa p 249

Clark Bros Bolt Co Milldale Conn
Cleveland Cap Screw Co Cleveland Ohio
Cuyahoga Rivet & Screw Co Cleveland Ohio
Federal Screw Works Detroit Mich
Ferry Cap Set Screw Co Cleveland Ohio
Ferry E W Screw Products Inc Cleveland Ohio (Stainless Steel)
Grip Nut Co Sub Heli-Coil Corp South Whitley Ind
Haskell Wm Mfg Co Pawtucket RI
Lamallo—See Lamson & Sessions Co
Lamson & Sessions Co Cleveland Ohio
Lewis Bolt & Nut Co Minneapolis Minn
Maryland Bolt Nut Co Div American Chain & Cable Co Inc Baltimore Md
National Lock Co Rockford Ill
National Screw & Mfg Co Cleveland Ohio
Ottemiller Wm H Co York Pa

★ Republic Steel Corp Bolt & Nut Div Cleveland Ohio p 193

Rockford Screw Products Co Rockford Ill
Russell Bolt & Mfg Div of Norris Ind Los Angeles Cal
Russell Burdsall & Ward Bolt & Nut Co Port Chester NY
Screw & Bolt Corp of America Pittsburgh Pa
Sharon Bolt & Screw Co Inc Ashland Mass
Sheffield—See Armco Steel Corp
St Louis Screw & Bolt Co St Louis Mo
Standard Pressed Steel Co Jenkintown Pa
Standard Screw Co Bellwood Ill
Stanscrew—See Standard Screw Co
★ Star Stainless Screw Co Paterson NJ (Stainless Steel) p 274
Unbrako—See Standard Pressed Steel Co
United Screw & Bolt Corp Cleveland

SCREWS, Cap, Socket Head

Allen Mfg Co Hartford Conn
Allen Mfg Co Hartford Conn
Blue Devil—See Safety Socket Screw Corp
Cleveland Cap Screw Co Cleveland Ohio
Holo-Knurl (Button Head) (Flat Head) (Low Head)—See Holo-Krome Screw Corp
Holo-Krome Screw Corp Hartford Conn
Keystone Screw Corp Willow Grove Pa
Mac-it Parts Co Lancaster Pa
Parker-Kalon Corp An Affiliate United Shoe Machinery Corp Clifton NJ
Parker-Kalon Corp An Affiliate United Shoe Machinery Corp Clifton NJ
Pressur-Formd—See Allen Mfg Co
Pressur-Formd—See Allen Mfg Co
Safety Socket Screw Corp Chicago Ill
Sharon Bolt & Screw Co Inc Ashland Mass
Standard Pressed Steel Co Jenkintown Pa
Standard Screw Co Bellwood Ill
Stanscrew—See Standard Screw Co
★ Star Stainless Screw Co Paterson NJ (Stainless Steel) p 274
Unbrako—See Standard Pressed Steel Co

SCREWS, Clutch Head

United Screw & Bolt Corp Cleveland Ohio

SCREWS, Coach and Lag

Atlas Bolt & Screw Co Cleveland Ohio
Berry Bros Columbus Ohio
Clark Bros Bolt Co Milldale Conn
Cleveland Cap Screw Co Cleveland Ohio
Haskell Wm Mfg Co Pawtucket RI
Lamson & Sessions Co Cleveland Ohio
Lewis Bolt & Nut Co Minneapolis Minn
Maryland Bolt Nut Co Div American Chain & Cable Co Inc Baltimore Md
National Lock Co Rockford Ill
National Screw & Mfg Co Cleveland Ohio
Paine Co Addison Ill
★ Republic Steel Corp Bolt & Nut Div Cleveland Ohio p 193
Russell Bolt & Mfg Div of Norris Ind Los Angeles Cal
Russell Burdsall & Ward Bolt & Nut Co Port Chester NY
Screw & Bolt Corp of America Pittsburgh Pa
Sharon Bolt & Screw Co Inc Ashland Mass
St Louis Screw & Bolt Co St Louis Mo
Standard Screw Co Bellwood Ill
Stanscrew—See Standard Screw Co
Star Stainless Screw Co Paterson NJ (Stainless Steel)
Sturdi-Bolt Div Standard Fasteners Chicago Ill

SCREWS, Dowel

Brooks M S & Sons Inc Chester Conn
Larson Chas O Co Sterling Ill
Merrill Mfg Corp Merrill Wis
Sharon Bolt & Screw Co Inc Ashland Mass
Southern Screw Co Statesville NC

SCREWS, Drive

★ American Screw A Textron Div Wytheville Va p 191
Atlas Tack Corp Fairhaven Mass
Continental Screw Co New Bedford Mass
General Hardware Mfg Co New York NY
Hassall John Inc Westbury LI NY
Helyx—See Hillwood Mfg Co
Hillwood Mfg Co Cleveland Ohio
Holtite—See Continental Screw Co
National Lock Co Rockford Ill
National Screw & Mfg Co Cleveland Ohio
Parker-Kalon Corp An Affiliate United Shoe Machinery Corp Clifton NJ
Reed & Prince Mfg Co Worcester Mass
Screw & Bolt Corp of America Southington Plant Southington Conn
Sharon Bolt & Screw Co Inc Ashland Mass
Southern Screw Co Statesville NC
Wright G F Steel & Wire Co Worcester Mass

SCREWS, Dry Wall

Screw & Bolt Corp of America Southington Plant Southington Conn
Screw & Bolt Corp of America Pittsburgh Pa
Tuktite—See Screw & Bolt Corp of America

SCREWS, Hand Rail

Androck—See Washburn Co
Brooks M S & Sons Inc Chester Conn
Parker Metal Goods Co Worcester Mass
Standard Hardware Co New Haven Conn
Washburn Co Worcester Mass

SCREWS, Hook and Eye

Brooks M S & Sons Inc Chester Conn
General Chain & Mfg Corp Cincinnati Ohio
Parker Metal Goods Co Worcester Mass
Sharon Bolt & Screw Co Inc Ashland Mass

SCREWS, Lock Washer

★ American Screw A Textron Div Wytheville Va p 191
Lamson & Sessions Co Cleveland Ohio
Parker-Kalon Corp An Affiliate United Shoe Machinery Corp Clifton NJ

SCREWS, Machine

American-Monarch Corp Cleveland Ohio
★ American Screw A Textron Div Wytheville Va (Slotted & Phillips Recessed Head) p 191
Armco Steel Corp Middletown Ohio
Atlas Bolt & Screw Co Cleveland Ohio
Atlas Brand—See Atlas Screw & Specialty Co
Atlas Screw & Specialty Co New York NY
Berry Bros Columbus Ohio
C-Pak—See Continental Screw Co
Continental Screw Co New Bedford Mass

Lustra shelving systems are
first in overall sales,
first in department store sales,
first in consumer advertising.
If you want to score first in
shelving profits, sell Lustra!

Cuyahoga Rivet & Screw Co
Cleveland Ohio
Deci-Pack—See Elco Tool & Screw
Corp
Diabolt Mfg Corp Chicago Ill
Elco Tool & Screw Corp Rockford Ill
Ferry E W Screw Products Inc
Cleveland Ohio (Stainless Steel)
Holtite—See Continental Screw Co
Keystone Screw Corp Willow Grove
Pa (Slotted & Phillips Recessed
Head)
Lamson & Sessions Co Cleveland Ohio
Morris J I Co Southbridge Mass
National Lock Co Rockford Ill
Paine Co Addison Ill
Parker-Kalon Corp An Affiliate United
Shoe Machinery Corp Clifton NJ
(Recessed Head)
Parker Metal Goods Co Worcester
Mass
Pheoll of New England Div Allied
Products Torrington Conn
Reed & Prince Mfg Co Worcester
Mass (Slotted & Recessed Head)
★ Republic Steel Corp Bolt & Nut Div
Cleveland Ohio (Slotted & Phillips
Head) p 193
Reynolds Metals Co Do-It-Yourself
Div Richmond Va
Ridgeway Mfg Corp Div Lakeside
Malleable Casting Co Racine Wis
Rockford Screw Products Co Rockford
Ill
Screw & Bolt Corp of America
Southington Plant Southington
Conn
Screw & Bolt Corp of America
Pittsburgh Pa
Sharon Bolt & Screw Co Inc Ashland
Mass
Sheffield—See Armco Steel Corp
Smith Thos Co Worcester Mass
Southern Screw Co Statesville NC
Standard Screw Co Bellwood Ill
Stanscrew—See Standard Screw Co
★ Star Stainless Screw Co Paterson NJ
(Stainless Steel) p 274
Sturdi-Bolt Div Standard Fasteners
Chicago Ill
Superior Mfg Co Winsted Conn
United Screw & Bolt Corp Cleveland
Ohio (Slotted & Clutch Head)
Universal Fastenings Corp
Farmingdale LI NY
Whitney Screw Corp Nashua NH

SCREWS, Monel

Harper H M Co Morton Grove Ill
Hassall John Inc Westbury LI NY
Reed & Prince Mfg Co Worcester
Mass
Standard Screw Co Bellwood Ill
Stanscrew—See Standard Screw Co
Whitney Screw Corp Nashua NH

SCREWS, Press

★ Adjustable Clamp Co Chicago Ill p 78
★ Jorgensen—See Adjustable Clamp Co
★ Pony—See Adjustable Clamp Co
Wetzler Clamp Co Long Island City
NY

SCREWS, Recessed Head, Phillips

★ American Screw A Textron Div
Wytheville Va p 191
Atlantic Screw Works Inc Hartford
Conn
Continental Screw Co New Bedford
Mass

HARDWARE AGE/July 15, 1967



Lustra is the only line that offers three complete shelving systems: (1) Standards and brackets. (2) Porta-Posts, new shelving concept for apartments. (3) Floor-to-Ceiling Poles for room dividers . . . plus a complete line of shelves in 12 sizes.

Only Lustra provides you with all these merchandising aids: ★ All new merchandise displays in sizes to suit any dealer. ★ New 4-color show cards. ★ New Idea booklet for homemakers in 4 colors. ★ New, FREE mat service. ★ Free glossy photos. ★ The biggest national consumer advertising program.

More Facts? HA No. 152, p. 65 or 609

Get the facts on Lustra. Ask your Lustra distributor, or write direct. There's profit in shelving systems. You'll profit biggest with Lustra. World's leader in quality shelving systems.

Lustra

quality
shelving
systems

DORFILE MANUFACTURING COMPANY

DEPT. 1 • 1131 S.E. UMATILLA STREET • PORTLAND, OREGON 97202

KEY-BAK®

THE QUALITY KEY REEL

Patented Design



KEY-BAK's 24" long stainless steel chain reaches locks easily; swivel prevents chain twisting. KEY-BAK is pocket-watch size, precision made, triple-plated case; built for long years of trouble-free use.

\$2.95 retail

FACTORY GUARANTEED



MODEL 5... With spring clip for belt.

MODEL 5... Most popular. Has sturdy spring-steel belt clip, heat treated to retain shape and strength. Clips over wearer's belt or clothing, keeping keys secure. Belt clip allows wearer to attach or remove KEY-BAK easily and quickly. Finished in polished chrome.



MODEL 3... With belt loop.

MODEL 3... Same as Model 5 except it has closed belt loop instead of clip.

MODEL 7 SK...

Chuck key retractor with self ejecting safety chuck key for Jacobs-type 1/2" drill chuck. Bolts on to drill press. Individually Carded. RETAIL \$5.95



MODEL 7-R...

With bracket for bolting to flat surfaces. Polished chrome finish. Comes with standard 1 1/8" split ring to hold tools, instruments, etc. readily available. Bulk pack. RETAIL \$2.95



MODEL 4...

Extra WIDE (2 1/2") belt loop to fit police and other wide belts. Black (to avoid reflection). Carded, 6 to Counter Display. RETAIL \$2.95



MODEL 9...

Sturdy leather pouch with KEY-BAK attached. Pouch is worn on belt. 2 3/4" x 8 3/4". Bulk packed. RETAIL \$5.95 (other models available)



BULK STAINLESS CHAIN

— Item No. SS-12 100 ft. to a spool. An amazingly strong, flexible corrosion-resistant chain of a thousand uses. RETAIL 25¢ per foot

PIN-N-CHAIN

Item No. PC 12... 24" long stainless steel chain with sturdy key-ring and safety-type pin. PIN-N-CHAIN attaches over belt, through buttonhole, or pins to clothing. RETAIL 98¢



"MITY MITE" KEY-CHAIN

Item MM-24... "Mity-Mite" Stainless Steel key-chain 5 1/2" long, with Split Ring Connector. Attractive, self-selling display card 7" x 9" holds 24 key chains. RETAIL 25¢ each



Holtite—See Continental Screw Co
Keystone Screw Corp Willow Grove Pa
National Screw & Mfg Co Cleveland Ohio
Parker-Kalon Corp An Affiliate United Shoe Machinery Corp Clifton NJ
Reed & Prince Mfg Co Worcester Mass
Screw & Bolt Corp of America Southington Plant Southington Conn
Screw & Bolt Corp of America Pittsburgh Pa
Sharon Bolt & Screw Co Inc Ashland Mass
Southern Screw Co Statesville NC
Whitney Screw Corp Nashua NH

SCREWS, Recessed Head, Pozidriv

Screw & Bolt Corp of America Southington Plant Southington Conn

SCREWS, Recessed Head, Reed & Prince

Reed & Prince Mfg Co Worcester Mass

SCREWS, Self-Locking

Cleveland Cap Screw Co Cleveland Ohio
Elastic Stop Nut Corp of America Union NJ
Parker-Kalon Corp An Affiliate United Shoe Machinery Corp Clifton NJ

SCREWS, Set, Hollow, Safety

Allen Mfg Co Hartford Conn
Blue Devil—See Safety Socket Screw Corp
Cleveland Cap Screw Co Cleveland Ohio
Holo-Krome Screw Corp Hartford Conn
Parker-Kalon Corp An Affiliate United Shoe Machinery Corp Clifton NJ
Safety Socket Screw Corp Chicago Ill
Sharon Bolt & Screw Co Inc Ashland Mass
Standard Pressed Steel Co Jenkintown Pa
Standard Screw Co Bellwood Ill
Stanscrew—See Standard Screw Co
Star Stainless Screw Co Paterson NJ (Stainless Steel)
Thermo-Forged—See Holo-Krome Screw Corp
Unbrako—See Standard Pressed Steel Co

SCREWS, Sheet Metal

American-Monarch Corp Cleveland Ohio
★ American Screw A Textron Div Wytheville Va (Slotted & Phillips Recessed Head) p 191
Atlantic Screw Works Inc Hartford Conn (Slotted & Phillips)
Atlas Bolt & Screw Co Cleveland Ohio
C-Pak—See Continental Screw Co
Continental Screw Co New Bedford Mass
Cuyahoga Rivet & Screw Co Cleveland Ohio
Deci-Pack—See Elco Tool & Screw Corp
Diabolt Mfg Corp Chicago Ill
Elco Tool & Screw Corp Rockford Ill

EAST OF MISSISSIPPI RIVER
CTL COMPANY, INC.

1710 W. Stewart Ave. Wausau, Wis. 54401

LUMMIS KEY-BAK DIVISION
WEST COAST CHAIN MFG. CO.
2242 E. Foothill Blvd. Pasadena, Calif. 91107

More Facts? HA No. 153, p. 65 or 609

HARDWARE AGE/July 15, 1967

Ferry E W Screw Products Inc
Cleveland Ohio (Stainless Steel)
Holtite—See Continental Screw Co
Keystone Screw Corp Willow Grove
Pa (Slotted & Phillips Recessed
Head)
Lamson & Sessions Co Cleveland Ohio
Leigh Products Inc Coopersville Mich
National Lock Co Rockford Ill
National Screw & Mfg Co Cleveland
Ohio (Slotted and Phillips Recessed
Head)
Paine Co Addison Ill
Parker-Kalon Corp An Affiliate United
Shoe Machinery Corp Clifton NJ
Reed & Prince Mfg Co Worcester
Mass (Slotted & Recessed Head)
Reynolds Metals Co Do-It-Yourself
Div Richmond Va
Rockford Screw Products Co Rockford
Ill
Screw & Bolt Corp of America
Southington Plant Southington
Conn
Sharon Bolt & Screw Co Inc Ashland
Mass
Southern Screw Co Statesville NC
Spee-D—See Leigh Products Inc
Star Stainless Screw Co Paterson NJ
(Stainless Steel)
Sturdi-Bolt Div Standard Fasteners
Chicago Ill
Whitney Screw Corp Nashua NH

SCREWS, Shoulder Socket Head

Allen Mfg Co Hartford Conn
Blue Devil—See Safety Socket Screw
Corp
Cleveland Cap Screw Co Cleveland
Ohio
Parker-Kalon Corp An Affiliate United
Shoe Machinery Corp Clifton NJ
Safety Socket Screw Corp Chicago Ill
Sharon Bolt & Screw Co Inc Ashland
Mass
Standard Pressed Steel Co Jenkintown
Pa
Standard Screw Co Bellwood Ill
Stanscrew—See Standard Screw Co
Tru-Ground—See Allen Mfg Co
Unbrako—See Standard Pressed Steel
Co

SCREWS, Spanner Head

Atlas Brand—See Atlas Screw &
Specialty Co
Atlas Screw & Specialty Co New York
NY

SCREWS, Stainless Steel

Screw & Bolt Corp of America
Southington Plant Southington
Conn
Whitney Screw Corp Nashua NH

SCREWS, Thread-Cutting

★American Screw A Textron Div
Wytheville Va (Slotted & Phillips
Recessed Head) p 191
Continental Screw Co New Bedford
Mass (Slotted & Phillips Recessed
Hd)
Delta American Corp Cleveland Ohio
Drilit—See Screw & Bolt Corp of
America
Holtite—See Continental Screw Co
Keystone Screw Corp Willow Grove
Pa
National Screw & Mfg Co Cleveland

Parker-Kalon Corp An Affiliate United
Shoe Machinery Corp Clifton NJ
Screw & Bolt Corp of America
Southington Plant Southington
Conn
Screw & Bolt Corp of America
Pittsburgh Pa
Sharon Bolt & Screw Co Inc Ashland
Mass
Smith Thos Co Worcester Mass
Square-Flo—See Screw & Bolt Corp of
America

★Star Stainless Screw Co Paterson NJ
(Stainless Steel) p 274
Sturdi-Bolt Div Standard Fasteners
Chicago Ill
United Screw & Bolt Corp Cleveland
Ohio (Clutch Head)

SCREWS, Thumb and Wing

Fanner Mfg Co Cleveland Ohio
GRC—See Gries Reproducer Co
Gries Reproducer Co Div Coats &
Clark Inc New Rochelle NY
Parker-Kalon Corp An Affiliate United
Shoe Machinery Corp Clifton NJ
Parker Metal Goods Co Worcester
Mass
Peerless Hardware Mfg Co Lancaster
Pa
Reed & Prince Mfg Co Worcester
Mass
Sharon Bolt & Screw Co Inc Ashland
Mass
United Screw & Bolt Corp Cleveland
Ohio
Williams J H & Co Buffalo NY

SCREWS, Wood

★American Screw A Textron Div
Wytheville Va (Slotted & Phillips
Recessed Head) p 191
Atlantic Screw Works Inc Hartford
Conn
Atlas Brand—See Atlas Screw &
Specialty Co
Atlas Screw & Specialty Co New York
NY
C-Pak—See Continental Screw Co
Continental Screw Co New Bedford
Mass
Deci-Pack—See Elco Tool & Screw
Corp
Delta American Corp Cleveland Ohio
Diabolt Mfg Corp Chicago Ill
Elco Tool & Screw Corp Rockford Ill
Holtite—See Continental Screw Co
Morris J I Co Southbridge Mass
(Miniature)
National Lock Co Rockford Ill
National Screw & Mfg Co Cleveland
Ohio
Parker Metal Goods Co Worcester
Mass
Parker S Hardware Mfg Corp New
York NY
Reed & Prince Mfg Co Worcester
Mass
Reynolds Metals Co Do-It-Yourself
Div Richmond Va
Rockford Screw Products Co Rockford
Ill
Screw & Bolt Corp of America
Southington Plant Southington
Conn
Screw & Bolt Corp of America
Pittsburgh Pa
Sharon Bolt & Screw Co Inc Ashland
Mass
Southern Screw Co Statesville NC

★Star Stainless Screw Co Paterson NJ
(Stainless Steel) p 274
Sturdi-Bolt Div Standard Fasteners
Chicago Ill
Whitney Screw Corp Nashua NH

SEALANTS, Nut and Bolt

Duro-Plastic—See Woodhill Chemical
Corp
Loctite Corp Newington Conn
Woodhill Chemical Corp Cleveland
Ohio

SHADE CORD

American Cotton Yarns Inc Chicago Ill
Graham John H Co Inc New York NY
King Cotton—See Graham John H Co
Inc
Puritan Mills Louisville Ky
Rocky Mount Cord Co Rocky Mount
NC
Romoco—See Rocky Mount Cord Co
Samson Cordage Works Boston Mass
Silver Lake A—See Silver Lake Co
Silver Lake Co Boston Mass
West Georgia Mills Whitesburg Ga

SHEATHING, Building, Felt

Certain-teed Products Corp Ardmore
Pa
Johns-Manville Corp New York NY
Ruberoid Co New York NY
Weathertite—See Johns-Manville
Corp

SHEATHING, Building Plastic

Sto-Cote Products Inc Chicago Ill
Tuf Skin—See Sto-Cote Products Inc

SHELF BRACKETS, Folding

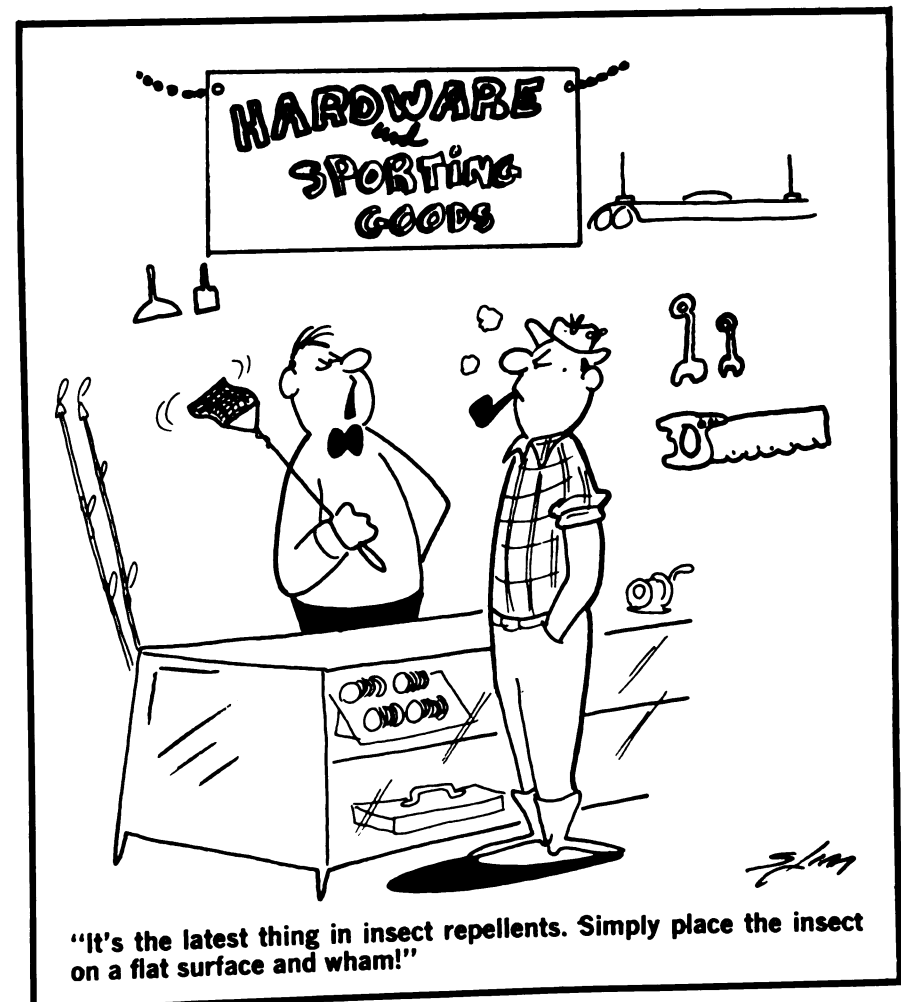
Stanley Bldg Specialties Co Div
Stanley Works North Miami Fla
(Heavy Duty)

SHELF RESTS

Alkco Mfg Co Chicago Ill
Garco Corp Chicago Ill
Knape & Vogt Mfg Co Grand Rapids
Mich
Liberty Hardware Mfg Corp Long
Island City NY

SHELF BRACKETS

Add-A-Shelf—See Precision Products
Inc
Allied National Products Inc Chicago
Ill
Ardor Mfg Inc Royal Oak Mich
(Folding)
Brainerd Mfg Co East Rochester NY
Capitol Hdwe Mfg Co Chicago Ill
Dennix Products Co Flushing LI NY
E-Z—See Ardor Mfg Inc
Ekco Housewares Inc Div of American
Home Products Inc Franklin Park Ill
Ferum Co Inc New York NY
★Floor Guards—See Gerber Wrought
Iron Products Inc
Florida Aluminum Casting Fdry Inc
West Palm Beach Fla
★Gerber Wrought Iron Products Inc St
Louis Mo p 271
Hager Hinge Co St Louis Mo
Hold-All Mfg Co Inc Spring Valley NY
Ivory—See United Wire Goods Mfg
Co Inc



Kees F D Mfg Co Beatrice Neb
★ Knappe & Vogt Mfg Co Grand Rapids Mich p 197
Liberty Hardware Mfg Corp Long Island City NY
Lustre Line Products Philadelphia Pa
M & D Store Fixtures Los Angeles Cal
Macklanburg-Duncan Co Oklahoma City Okla
McKinney Mfg Co Scranton Pa
National Mfg Co Sterling Ill
Nelson Industries Pittsburgh Pa
Nu-Way—See Macklanburg-Duncan Co
★ Parker S Hardware Mfg Corp New York NY p 255
Precision Products Inc Springfield Ill
Qual-Craft—See Quality Steel Products Inc
Quality Steel Products Inc Stoughton Mass
Reeve Co Pico Rivera Cal
Reflector Hardware Corp 1400 N 25 Av
Shure-Sell—See Reeve Co
Standard Bronze Co Bayonne NJ
★ Standard-Keil Hardware Mfg Co Inc Brooklyn NY p 277
★ Stanley Hardware Div Stanley Works New Britain Conn p 228
Sterling John Corp Richmond Ill
Sultan Hardware Corp Brooklyn NY
Tassell Industries Inc Grand Rapids Mich
Travco Plastics Co Inc Brooklyn NY
United Wire Goods Mfg Co Inc New York NY

Virginia Metalcrafters Inc
Waynesboro Va
Whitehall Metal Studios Inc
Montague Mich
Wolfcrest Products Michigan City Ind

SHELF HANGERS

Security Hardware Red Bank NJ

SHELF HARDWARE, Revolving

Amerock Corp Rockford Ill
Colonnade—See Amerock Corp
Lake Drive Products Div Ajax Hdwe Corp Edgerton Wis
Renaissance—See Amerock Corp
Rev-A-Shelf—See Lake Drive Products Div
Rev-A-Tray—See Lake Drive Products Div
Tassell Industries Inc Grand Rapids Mich
Tri-Roller—See Amerock Corp
Turn-A-Shelf—See Amerock Corp
Valencio—See Amerock Corp

SHELF SPACERS

Dennix Products Co Flushing LI NY

SHELF STANDARDS and BRACKETS, Adjustable

Flaire—See Stanley Bldg Specialties Co
Garcy Corp Chicago Ill
Lustre Line Products Philadelphia Pa
Marlboro Mfg Inc Alliance Ohio
National Lock Co Rockford Ill

Stanley Bldg Specialties Co Div
Stanley Works North Miami Fla
(Aluminum)

SHELF SUPPORTS

Corbin Cabinet Lock Div Emhart Corp New Britain Conn
Ferum Co Inc New York NY
Grant Pulley & Hardware Corp West Nyack NY
Greene G G Enterprises Warren Pa
Hall Joseph Co Philadelphia Pa (also rod & shelf)
Knappe & Vogt Mfg Co Grand Rapids Mich
Liberty Hardware Mfg Corp Long Island City NY
Macklanburg-Duncan Co Oklahoma City Okla
National Lock Co Rockford Ill
National Mfg Co Sterling Ill
Safe Hardware Div Emhart Corp New Britain Conn
Teco Perma-fix—See Timber Engineering Co
Timber Engineering Co Washington DC

SHELVES, Adjustable

Cosco—See Hamilton Cosco Inc
Hamilton Cosco Inc Columbus Ind
Home Comfort Mfg Co Princeville Ill
Kason Hardware Corp Binghamton NY
X-Panda—See Home Comfort Mfg Co

SHELVES, Finished Wood

Decor—See Stanley Bldg Specialties Co
★ Dor-File Mfg Co Portland Ore p 259
★ Lustra—See Dor-File Mfg Co
Quality Steel Products Inc Stoughton Mass
Quality Steel Products Inc Stoughton Mass
Stanley Bldg Specialties Co Div
Stanley Works North Miami Fla
(Walnut)

SHELVES, Glass

Stae Fast—See Willette Corp of New Jersey
Streeter Store Fixtures Inc
Minneapolis Minn
Willette Corp of New Jersey New Brunswick NJ

SHELVES, Storage, Perforated Board

Merrymaid Plastics Corp Peg Panel Div East Cleveland Ohio

SHELVES, Utility

Artistic Wire Products Co Taftville Conn
Ekco Bldg Products Co Canton Ohio
Selfix Inc Chicago Ill
Tii Dee Products Inc Dayton Ohio

SHELVES, Window

Saginaw Chief—See Saginaw Industries Co
Saginaw Industries Co Saginaw Mich

SHEET ASBESTOS

Thermwell Products Co Inc Paterson NJ
York Home Products (Aslo Roll)—See York Insulation Co Inc

York Insulation Co Inc Hillside NJ

SHEET CORK

Coyne & Paddock Inc Long Island City NY

SHIELDS, Expansion

4-D—See Diamond Expansion Bolt Co
★ Ace—See Arro Expansion Bolt Co
Ackerman-Johnson Co Dept Illinois Tool Works Inc Elgin Ill
Anchor Expansion Bolt Corp New York NY
★ Arro Expansion Bolt Co Marion Ohio p 250
Barrett Sales & Mfg Co Chicago Ill
Biflex—See Barrett Sales & Mfg Co
Brush Nail Expansion Bolt Co Greenwich Conn
Chicago Expansion Bolt Co Chicago Ill
Closed Back—See U S Expansion Bolt Co
DI-EX—See Diamond Expansion Bolt Co
Diamond Expansion Bolt Co Garwood NJ
Double—See U S Expansion Bolt Co
Dryvin—See Star Expansion Co
★ Eze-Line—See Jordan Industries Inc
Figrplug—See Star Expansion Co
Forway—See U S Expansion Bolt Co
General Cable Corp New York NY
Gripzin—See Star Expansion Co
Holzin—See Star Expansion Co
★ Jordan Industries Inc Miami Fla p 217
Keystone—See Diamond Expansion Bolt Co
Ledlok—See U S Expansion Bolt Co
Loxin—See Star Expansion Co
Multi-Unit—See U S Expansion Bolt Co
Paine Co Addison Ill
Parker Metal Goods Co Worcester Mass
Phillips Drill Co Michigan City Ind
Rawl Calk-Ins—See Rawlplug Co Inc
Rawl H/S Drop-Ins—See Rawlplug Co Inc
Rawl Lag-Shields—See Rawlplug Co Inc
Rawl Multi-Calks—See Rawlplug Co Inc
Rawl Scru-Leads—See Rawlplug Co Inc
Rawlplug Co Inc New Rochelle NY
Rawlplugs—See Rawlplug Co Inc
Red Head—See Phillips Drill Co
Ridgeway Mfg Corp Div Lakeside Malleable Casting Co Racine Wis
Rockwell Div United Shoe Machinery Corp Newark NJ
Scruin—See Star Expansion Co
Selfdril—See Star Expansion Co
Sharon Bolt & Screw Co Inc Ashland Mass
Shure-Set—See Winchester-Western
Slugin—See Star Expansion Co
Sta-Tite Corp North Arlington NJ
Standard Expansion Bolt Co Amityville LI NY
Star Expansion Co Mountainville NY
Star Wallgrips—See Star Expansion Co
Stazin—See Star Expansion Co
Super-Grip—See Diamond Expansion Bolt Co
Tampin—See Star Expansion Co

"STANDARD" CARDED HARDWARE PROFIT COMBINATION



colorful packaging
free merchandisers

"STANDARD" Skin Packs sell themselves. They're loaded with features that guarantee extra volume, higher profits:
✓ Brilliant, eye-catching colors.
✓ Instant product identity with name above peg hole.
✓ Uniform 3 1/4" width. Permits optimum use of display space.
✓ Card layout promotes product... doesn't distract with meaningless designs.
✓ Attractive, durable.

Better yet, you have a wide choice of best seller assortments which have no "dogs". Every item is a proved profitmaker. Each assortment is furnished with a FREE display rack and brilliant Day-Glo sign.

SEND FOR CATALOG S-66.

Standard SHELBY METAL PRODUCTS COMPANY
SHELBY, OHIO

originators of carded hardware complete with screws
More Facts? HA No. 154, p. 65 or 609

5798-A

Ty-Ton—See U S Expansion Bolt Co
 U S E—See U S Expansion Bolt Co
 U S Expansion Bolt Co York Pa
 Universal Fastenings Corp
 Farmingdale LI NY
 Well-Nuts—See Rockwell Div
 Winchester-Western Div Olin New
 Haven Conn

SHIELDS, Lag Screw

Anchor Expansion Bolt Corp New
 York NY
 ★ Arro Expansion Bolt Co Marion Ohio
 p 250
 Barrett Sales & Mfg Co Chicago Ill
 Chicago Expansion Bolt Co Chicago
 Ill
 Diabolt Mfg Corp Chicago Ill
 Diamond Expansion Bolt Co Garwood
 NJ
 Diamond P—See Diamond Expansion
 Bolt Co
 General Cable Corp New York NY
 Holub Industries Inc Sycamore Ill
 ★ Jordan Industries Inc Miami Fla
 p 217
 ★ Lag-Eze—See Jordan Industries Inc
 Molly—See United Shoe Machinery
 Corp
 Paine Co Addison Ill
 Rawl—See Rawlplug Co Inc
 Rawl Lag-Shields—See Rawlplug Co
 Inc
 Rawlplug Co Inc New Rochelle NY
 Ridgeway Mfg Corp Div Lakeside
 Malleable Casting Co Racine Wis
 S-N-S—See U S Expansion Bolt Co
 Sharon Bolt & Screw Co Inc Ashland
 Mass
 Shure-Set—See Winchester-Western
 Sta-Tite Corp North Arlington NJ
 Standard Expansion Bolt Co
 Amityville LI NY
 Star Expansion Co Mountainville NY
 U S E—See U S Expansion Bolt Co
 U S Expansion Bolt Co York Pa
 United Shoe Machinery Corp Reading
 Pa
 Universal Fastenings Corp
 Farmingdale LI NY
 Winchester-Western Div Olin New
 Haven Conn

SHINGLES, Asbestos-Plastic

Carey Philip Mfg Co Cincinnati Ohio
 Fire-Chex—See Miami-Carey Div
 Fire-Chex—See Carey Philip Mfg Co
 Miami-Carey Div Philip Carey Mfg
 Co Monroe Ohio

SHINGLES, Asphalt

Bird & Son Inc East Walpole Mass
 Carey Philip Mfg Co Cincinnati Ohio
 Certain-teed Products Corp Ardmore
 Pa
 Copper Clift—See Bird & Son Inc
 Fire Guard—See Ruberoid Co
 Flintkote—See Pioneer Flintkote Co
 Flintkote Co Los Angeles Cal
 Loc-Set—See Bird & Son Inc
 Master-Bilt—See Bird & Son Inc
 Pioneer Flintkote Co Los Angeles Cal
 Ruberoid Co New York NY
 Sol-Seal—See Carey Philip Mfg Co
 Sovereign—See Ruberoid Co
 Tri-Tab Hex—See Bird & Son Inc
 United States Gypsum Co Chicago Ill
 USG—See United States Gypsum Co
 Wind Seal—See Bird & Son Inc



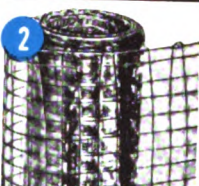
WARP'S PLASTICS ARE BRANDED ON THE EDGE AS POSITIVE PROOF YOU ARE GETTING THE "GENUINE"



Warp's (The Original)
FLEX-O-GLASS® ONLY
 BIGGEST and BEST SELLER
 GUARANTEED 2 YEARS
 Crystal Clear, Flexible, Shatterproof
 For Porches, Breezeway Enclosures, Storm
 Doors and Windows.
 In 28", 36" and 48" widths.
 Lin. Ft.
 36" wide
33¢



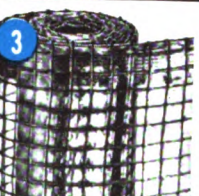
Easy-On® "AMERICA'S MOST POPULAR KIT"
STORM WINDOW KIT ONLY
 Complete. Ready to tack up. 72" x 36" clear
 plastic sheet. Includes 18 ft. fibre molding
 and package of nails.
 Customers usually buy several.
39¢
 EACH



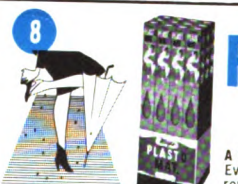
Warp's
GLASS-O-NET® ONLY
 Warp's Lowest Cost
 Reinforced Window Material
 1/4" Mesh Cords Imbedded in Clear Plastic.
 Use wherever extra strength is needed.
 Lin. Ft.
 36" wide
28¢



Easy-On® "AMERICA'S MOST POPULAR KIT"
STORM DOOR KIT ONLY
 A Complete Kit: 7' x 3' clear plastic sheet,
 with 21' fibre molding and package of nails.
 An easy tie-in sale with Easy-On Storm
 Window Kit.
49¢
 EACH



Warp's
WYR-O-GLASS® ONLY
 Extra Strong Wire Reinforced
 Plastic Window Material
 1/4" Mesh Wire Imbedded in Clear Plastic. In
 28" and 36" widths. Impact resistant. Will
 stand rough usage.
 Lin. Ft.
 36" wide
44¢



Warp's
PLAST-O-MAT® ONLY
 World's First Cross-Ribbed
 Polyethylene Plastic Floor Runner
 A Warp Exclusive! Easier to clean. 60" x 30".
 Every home needs one at every door. A year-
 round seller.
\$1.49
 EACH



Warp's
SCREEN-GLASS® ONLY
 Warp's Toughest Plastic Window Material
 14 Mesh Wire Screen Imbedded in Clear
 Plastic. In 28", 36" and 48" widths. First
 Choice for Rugged Strength and Long Wear.
 For covering basement windows, etc.
 Lin. Ft.
 36" wide
63¢



Jiffy-Covers® ONLY
 Utility Weight, 9' x 12',
 clear plastic sheets
 Low-cost protection against dirt and mois-
 ture. Hundreds of uses inside and out.
 Also in heavy weight 1 Mil, only 59¢ each.
39¢
 EACH



Warp's
FLEX-O-PANE® ONLY
 SEMI-RIGID CRYSTAL CLEAR
 Made in 5 Mil and 10 Mil thickness, 36" and
 48" widths. Highly transparent. For storm
 doors, storm windows, porch enclosures. Re-
 quires proper installation.
 Lin. Ft.
 10 Mil, 36" wide
69¢



Warp's
COVERALL® POLYETHYLENE
 SHEETING
 "The Best Polyethylene Film
 That Money Can Buy"
 A width and thickness for every possible
 need. 1 Mil to 8 Mil gauge. Up to 40' width,
 seamless. In moisture-proof CLEAR or Sun-
 Resistant BLACK.
 Also in 10' x 25' 4 Mil Carry Home Coverall—\$2.98 per roll.
 AS LOW AS
1¢
 SQ. FT.

WARP BROS.
CHICAGO 60651
 Progressive Pioneers in Plastics
 Since 1924

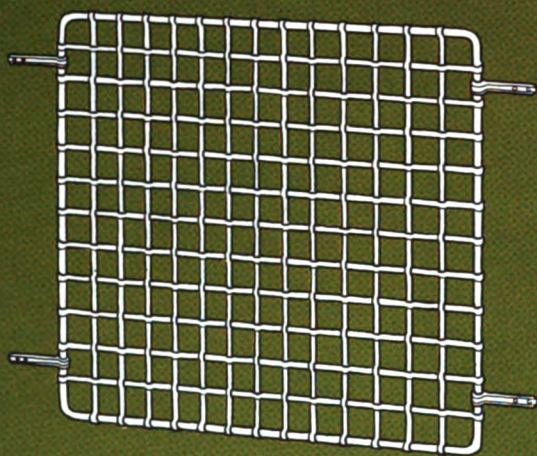
Warp's PLASTICS ARE NATIONALLY ADVERTISED
 in newspapers, magazines, and on radio.
 FREE dealer ad mats and selling aids to
 help you tie in with Warp's national ad-
 vertising. Write for them.

**CARRIED BY RELIABLE
 WHOLESALERS
 Everywhere**



DOOR GRILLES

The most popular and best selling aluminum door grilles in the M-D line. They're good **PROFIT MAKERS**, too. Available for any 32" or 36" door and in three attractive finishes; Standard Silvery Satin, Albright or Albras.



TOP SELLING GRILLE is this popular Mesh Grille with interlaced ribs for maximum usage and protection.

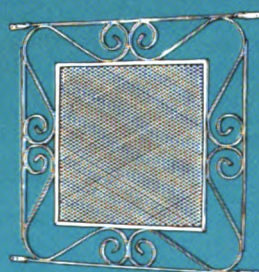
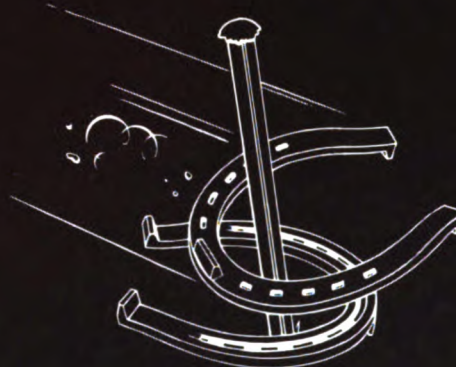


No. 27
Beautiful screen protector with center space available for initial.

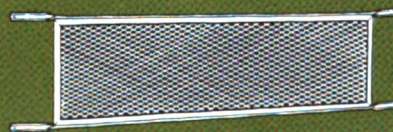


No. 17
Attractive scroll design light and airy appearance has wide customer appeal.

SURE RINGERS FOR FAST SALES!



No. 26
Expanded aluminum center ideal for house numbers or initial.



No. 8
Push Grille expanded aluminum center can be used for house numbers or initials.

Order Direct Today!

Your orders handled and shipped promptly.

MACKLANBURG-DUNCAN CO.
Box 25188, Oklahoma City, Okla. U.S.A. 73125



SHINGLES, Metal

Empire-Reeves Steel Div Cyclops Corp Dover Ohio

SHOVEL RIVETS

Atlas Tack Corp Fairhaven Mass
Clark Bros Bolt Co Milldale Conn
Cuyahoga Rivet & Screw Co Cleveland Ohio

SHUTTER BARS

Ives H B Co New Haven Conn

SHUTTER HARDWARE

Acorn Mfg Co Mansfield Mass
Austin & Eddy Inc Boston Mass
Hager Hinge Co St Louis Mo
Lawrence Bros Sterling Ill
Liberty Hardware Mfg Corp Long Island City NY
McKinney Mfg Co Scranton Pa
National Mfg Co Sterling Ill
★Parker S Hardware Mfg Corp New York NY p 255
Rist-O-Krat—See Acorn Mfg Co
★Stanley Hardware Div Stanley Works New Britain Conn p 228

SHUTTER HINGES, Blind

Acme Lull & Porter—See Wrightsville Hardware Co
Acorn Mfg Co Mansfield Mass
Austin & Eddy Inc Boston Mass
Clark's—See Wrightsville Hardware Co
Lawrence Bros Sterling Ill
McKinney Mfg Co Scranton Pa
New Britain Tool and Mfg Co Inc New Britain Conn
OS Lull & Porter—See Wrightsville Hardware Co
Rist-O-Krat—See Acorn Mfg Co
★Stanley Hardware Div Stanley Works New Britain Conn p 228
Wrightsville Hardware Co Wrightsville Pa

SHUTTER HOOKS

Brooks M S & Sons Inc Chester Conn
Hall Joseph Co Philadelphia Pa
Ives H B Co New Haven Conn
McKinney Mfg Co Scranton Pa
New Britain Tool and Mfg Co Inc New Britain Conn
Old Guilford Forge Guilford Conn
★Stanley Hardware Div Stanley Works New Britain Conn p 228
Wessel Hardware Corp Philadelphia Pa
Williamsburg Blacksmiths Inc Williamsburg Mass

SHUTTERS, Aluminum

Benada Aluminum Products Co Girard Ohio
Cornell Iron Works Inc Wilkes Barre Pa (Rolling, also Stainless)
Expand-O—See Lyf-Alum Inc
Hastings Aluminum Products Inc Hastings Mich (ornamental)
Home Comfort Mfg Co Princeville Ill
Kaiser Aluminum & Chemical Corp Oakland Cal (ornamental)
Leigh Products Inc Coopersville Mich
Lyf-Alum Inc Oconomowoc Wis

SHUTTERS, Iron, Ornamental
Kupferer Bros Ornamental Iron Works Inc St Louis Mo

HARDWARE AGE/July 15, 1967

More Facts? HA No. 156, p. 65 or 609

Locke Mfg Co Tifton Ga

SHUTTERS, Plastic

Home Comfort Mfg Co Princeville Ill
X-Act Wood Mold—See Home
Comfort Mfg Co

SHUTTERS, Solid Vinyl

Bird & Son Inc East Walpole Mass

SHUTTERS, Wood

Joanna Western Mills Co Chicago Ill
Leigh Products Inc Coopersville Mich
National Screen Co Inc Suffolk Va
Schumacher F E Co Hartville Ohio
Sunchex—See Joanna Western Mills
Co
Trim-Fit—See Joanna Western Mills
Co

SHUTTERS, Wood Interior

Kaywood Co Benton Harbor Mich

SIDING, Aluminum

Cincinnati Sheet Metal & Roofing Co
Cincinnati Ohio (Galvanized)
Kaiser Aluminum & Chemical Corp
Oakland Cal (sculptured),

SIDING, Asbestos

Carey Philip Mfg Co Cincinnati Ohio
Certain-teed Products Corp Ardmore
Pa
Dura-Color—See Ruberoid Co
Dura-Shake—See Ruberoid Co
Johns-Manville Corp New York NY
Ruberoid Co New York NY
United States Gypsum Co Chicago Ill
USG—See United States Gypsum Co

SIDING, Asphalt-Bgick, Insulating

Bird & Son Inc East Walpole Mass
Carey Philip Mfg Co Cincinnati Ohio
Certain-teed Products Corp Ardmore
Pa
Johns-Manville Corp New York NY
Ruberoid Co New York NY

SIDING, Asphalt-Brick, Roll

Bird & Son Inc East Walpole Mass
Certain-teed Products Corp Ardmore
Pa
Johns-Manville Corp New York NY
Roll Bric—See Bird & Son Inc
Ruberoid Co New York NY
United States Gypsum Co Chicago Ill
USG—See United States Gypsum Co

SIDING, Clapboard, Aluminum

Benada Aluminum Products Co Girard
Ohio
Crown Aluminum Industries Corp
Pittsburgh Pa
Koralum (plain and wood grain)—See
Lyf-Alum Inc
Lyf-Alum Inc Oconomowoc Wis

SIDING, Solid Vinyl

Bird & Son Inc East Walpole Mass
Certain-teed Products Corp Ardmore
Pa

SIDING, Steel

Imperial Grains (grained)—See Lyf-
Alum Inc
Luf-Alum—See Lyf-Alum Inc
Lyf-Alum Inc Oconomowoc Wis

WHERE IS HE?

Looking for the address of a manufacturer? You will find it in the Yellow Section—the complete address and telephone number of manufacturers serving the hardware industry.

SIGN BRACKETS

★ **Adjusta-Post Mfg Co Akron O** p 344
Cole National Corp Consumer
Products Div Cleveland Ohio
Dennix Products Co Flushing LI NY
General Chain & Mfg Corp Cincinnati
Ohio
Kupferer Bros Ornamental Iron Works
Inc St Louis Mo
Midwest Plastics Inc St Paul Minn
Stewart Iron Works Co Inc Cincinnati
Ohio
Upton Letters-Numbers-Signs—See
Cole National Corp
Wolfcrest Products Michigan City Ind

SIGN FRAMES, Street

Stewart Iron Works Co Inc Cincinnati
Ohio

SIGN HARDWARE

Daniel Edward W Co Cleveland Ohio
Ridgeway Mfg Corp Div Lakeside
Malleable Casting Co Racine Wis

SIGN HOOKS

Hager Hinge Co St Louis Mo
Ridgeway Mfg Corp Div Lakeside
Malleable Casting Co Racine Wis

SIGN LETTERS, Celluloid

Acme Bulletin & Directory Board
Corp New York NY

SIGN STANDARDS

Stewart Iron Works Co Inc Cincinnati
Ohio

SIGNS, Changeable, All Purpose

Kwik—See Midwest Plastics Inc
Midwest Plastics Inc St Paul Minn

SIGNS, Enamel

Acromark Co Elizabeth NJ
Auto Sign Display Co St Louis Mo
Card Sign Co Chicago Ill
★ **Futura—See Hy-Ko Products Co**
★ **Hy-Ko Products Co Cleveland Ohio**
p 235
Miro-Flex Co Wichita Kan
Original Reproductions Inc New York
NY
Ready Made Sign Co New York NY

SIGNS, General Purpose

Hy-Ko Products Co Cleveland Ohio
Midwest Plastics Inc St Paul Minn
Post A Sign (Press On)—See Midwest
Plastics Inc

SIGNS, Illuminated, Electric

Compco Corp Chicago Ill
Electra Light—See Midwest Plastics
Inc
Midwest Plastics Inc St Paul Minn
Signs Inc Worcester Mass

SIGNS, Lawn, Etc.

Dun-Mor—See Duncan-Morris Co
Duncan-Morris Co Akron Ohio
Flash—See Midwest Plastics Inc
Florida Aluminum Casting Fdry Inc
West Palm Beach Fla
Lume-A-Lite—See Midwest Plastics
Inc
Macklanburg-Duncan Co Oklahoma
City Okla
Midwest Plastics Inc St Paul Minn
Pixie Mfg Co Valley Stream NY
Ready Made Sign Co New York NY
Remington Hardware Co Inc New
York NY
Seri-Print Products Waterbury Conn
Signs Inc Worcester Mass
Tennessee Fabricating Co Memphis
Tenn
Whitehall Metal Studios Inc
Montague Mich

SIGNS, Lawn, Luminous

Crest—See Remington Hardware Co
Inc
★ **Day-Glo—See Hy-Ko Products Co**
Flash—See Midwest Plastics Inc
★ **Hy-Ko Products Co Cleveland Ohio**
p 235
Lenzen L G Co Inc Dallas Tex
Lume-A-Lite—See Midwest Plastics
Inc
Midwest Plastics Inc St Paul Minn
Remington Hardware Co Inc New
York NY
Seri-Print Products Waterbury Conn

SIGNS, Lawn, Office, Store, etc.

Cole National Corp Consumer
Products Div Cleveland Ohio
(Plastic, Fluorescent)
Hy-Ko Products Co Cleveland Ohio
Upton Letters-Numbers-Signs—See
Cole National Corp

SIGNS, Lawn, Reflecting

Allied National Products Inc Chicago
Ill
Cole National Corp Consumer
Products Div Cleveland Ohio (Self-
Sticking, Metal)
Flash—See Midwest Plastics Inc
★ **Hy-Ko Products Co Cleveland Ohio**
p 235
Lume-A-Lite—See Midwest Plastics
Inc
Midwest Plastics Inc St Paul Minn
Seri-Print Products Waterbury Conn
Upton Letters-Numbers-Signs—See
Cole National Corp

SIGNS, Letter, Changeable

Acme Bulletin & Directory Board
Corp New York NY
Allied National Products Inc Chicago
Ill
Lume-A-Lite—See Midwest Plastics
Inc
Midwest Plastics Inc St Paul Minn

SIGNS, Mail Box, Rural

Allied National Products Inc Chicago
Ill
Cole National Corp Consumer
Products Div Cleveland Ohio (Self-
Sticking, Metal)
Dun-Mor—See Duncan-Morris Co
Duncan-Morris Co Akron Ohio

Hy-Ko Products Co Cleveland Ohio
Lume-A-Lite—See Midwest Plastics
Inc
Midwest Plastics Inc St Paul Minn
Remington Hardware Co Inc New
York NY
Upton Letters-Numbers-Signs—See
Cole National Corp
Whitehall Metal Studios Inc
Montague Mich

SIGNS, Metal

Auto Sign Display Co St Louis Mo
Card Sign Co Chicago Ill (Reflecting)
Chasco Mfg Co Glenwood Springs
Colo (Aluminum)
Cole National Corp Consumer
Products Div Cleveland Ohio (Self-
Sticking)
★ **Day-Glo—See Hy-Ko Products Co**
Erco Mfg Co Chicago Ill
Florida Aluminum Casting Fdry Inc
West Palm Beach Fla
★ **Hy-Ko Products Co Cleveland Ohio**
p 235
M-D—See Macklanburg-Duncan Co
Macklanburg-Duncan Co Oklahoma
City Okla
Michaels Art Bronze Co Inc Covington
Ky (Bronze & Aluminum)
Miro-Flex Co Wichita Kan
Rainbow—See Sargent-Sowell Inc
Ready Made Sign Co New York NY
Remington Hardware Co Inc New
York NY
Sargent-Sowell Inc Grand Prairie Tex
Seri-Print Products Waterbury Conn
Upton Letters-Numbers-Signs—See
Cole National Corp
Whitehall Metal Studios Inc
Montague Mich

SIGNS, Novelty

Cole National Corp Consumer
Products Div Cleveland Ohio
(Plastic, Fluorescent)
Upton Letters-Numbers-Signs—See
Cole National Corp

SIGNS, Plastic, All Purpose

Creative Advertising Corp Providence
RI
Signs Inc Worcester Mass

SIGNS, Traffic

3 M Co St Paul Minn
Miro-Flex Co Wichita Kan
Rainbow—See Sargent-Sowell Inc
Ready Made Sign Co New York NY
Sargent-Sowell Inc Grand Prairie Tex
Scotchlite—See 3 M Co
Seri-Print Products Waterbury Conn

SIGNS, Traffic Marking

Grigsby Co Washington DC
Mark-Rite—See Grigsby Co
Sargent-Sowell Inc Grand Prairie Tex

SKYLIGHT HARDWARE

Evamar Inc Salem Mass
Harmode—See Evamar Inc

SLATES, School

National School Slate Co Slatington Pa

SLINGS, Webbing

Tubbs-Great Western Cordage Div
Tubbs Cordage Co San Francisco
Cal (Nylon-Dacron)

SWIVEL SNAPS

- ★ American Chain Div American Chain & Cable Co Inc York Pa p 208
- ★ Anchor Brand—See North & Judd Mfg Co
- ★ Baron Mfg Co Chicago Ill p 237
- ★ Covert Mfg Co Troy NY p 253
- Evans Glen L Inc Caldwell Idaho
- GRC—See Gries Reproducer Co
- Gries Reproducer Co Div Coats & Clark Inc New Rochelle NY
- Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
- ★ North & Judd Mfg Co New Britain Conn p 232
- Peerless Hardware Mfg Co Lancaster Pa
- Ridgeway Mfg Corp Div Lakeside Malleable Casting Co Racine Wis
- ★ Square Brand—See Covert Mfg Co
- Wilcox Crittenden Div North & Judd Mfg Co Middletown Conn

SOCKETS, Studding

- ★ Richards-Wilcox Div Hupp Corp Aurora Ill p 215
- Sterling Alloy Casting Corp Rock Falls Ill
- ★ Wagner Mfg Co Waterloo Iowa p 279

SPONGE RUBBER, Sheets

Dutch Brand—See Johns-Manville
Johns-Manville Dutch Brand Div New York NY

SPRINGS, Compression, Extension and Torsion

- Accurate Spring Mfg Co River Grove Ill
- ★ Ajax Wire Specialty Co New York NY p 218
- Arco Tools Inc New York NY
- Associated Spring Corp Merchandise Div Corry Pa
- Dowsett Spring Co Dowagiac Mich
- Gardner Spring Co Tulsa Okla
- General Wire Spring Co Pittsburgh Pa
- Helix Spring Corp Long Island City NY
- Hunter Spring Div Ametek Inc Hatfield Pa
- Jones W B Spring Co Cincinnati Ohio
- Peck Spring Co Plainville Conn
- Select-A-Spring Corp Jersey City NJ

SPRINGS, Flat

- ★ Ajax Wire Specialty Co New York NY p 218
- American Spring & Wire Specialty Co Chicago Ill
- Associated Spring Corp Merchandise Div Corry Pa
- General Wire Spring Co Pittsburgh Pa
- Glenfield Supply Co Inc Glenfield Pa
- Hunter Spring Div Ametek Inc Hatfield Pa
- Lee Spring Co Brooklyn NY

SPRINGS, In Assortments

- ★ Ajax Wire Specialty Co New York NY p 218
- Arco Tools Inc New York NY
- Associated Spring Corp Merchandise Div Corry Pa
- Dowsett Spring Co Dowagiac Mich
- Gardner Spring Co Tulsa Okla
- General Wire Spring Co Pittsburgh Pa

Jones W B Spring Co Cincinnati Ohio
Peck Spring Co Plainville Conn
Select-A-Spring Corp Jersey City NJ

SPRINGS, Lock

Dowsett Spring Co Dowagiac Mich
Hunter Spring Div Ametek Inc Hatfield Pa
Jones W B Spring Co Cincinnati Ohio
Yost Superior Co Springfield Ohio

SPRINGS, Machinery or Coil

- ★ Ajax Wire Specialty Co New York NY p 218
- American Spring & Wire Specialty Co Chicago Ill
- Associated Spring Corp Merchandise Div Corry Pa
- Dowsett Spring Co Dowagiac Mich
- General Wire Spring Co Pittsburgh Pa
- Helix Spring Corp Long Island City NY
- Hunter Spring Div Ametek Inc Hatfield Pa
- Jones W B Spring Co Cincinnati Ohio
- Kokomo Spring Corp Kokomo Ind
- Select-A-Spring Corp Jersey City NJ
- Yost Superior Co Springfield Ohio

SPRINGS, Porch Swing

Associated Spring Corp Merchandise Div Corry Pa

Jones W B Spring Co Cincinnati Ohio
Yost Superior Co Springfield Ohio

SPRINGS, Small

- ★ Ajax Wire Specialty Co New York NY p 218
- American Spring & Wire Specialty Co Chicago Ill
- Associated Spring Corp Merchandise Div Corry Pa
- Dowsett Spring Co Dowagiac Mich
- General Wire Spring Co Pittsburgh Pa
- Helix Spring Corp Long Island City NY
- Hunter Spring Div Ametek Inc Hatfield Pa
- Jones W B Spring Co Cincinnati Ohio
- Lee Spring Co Brooklyn NY
- Peck Spring Co Plainville Conn
- Select-A-Spring Corp Jersey City NJ
- Yost Superior Co Springfield Ohio

STAINLESS STEEL

Armco Steel Corp Middletown Ohio
Crucible Steel Co Pittsburgh Pa
Eastern Stainless Steel Corp Baltimore Md
Enduro—See Republic Steel Corp
J & L—See Jones & Laughlin Steel Corp
Jones & Laughlin Steel Corp Pittsburgh Pa

Parker S Hardware Mfg Corp New York NY
Republic Steel Corp Cleveland Ohio
Sharon Steel Corp Sharon Pa
Sheffield—See Armco Steel Corp
United States Steel Corp Pittsburgh Pa

STAINLESS STEEL TUBING

★ Parker S Hardware Mfg Corp New York NY (Also Chrome) p 255

STAIR CORNERS

Brainerd Mfg Co East Rochester NY

STAIR NOSINGS

Allmetal Weatherstrip Co Evanston Ill
American Mason Safety Tread Co Lowell Mass
Ames Metal Moulding Co Inc Saddle Brook NJ
B & T Metal Co Columbus Ohio
Chromedge—See B & T Metal Co
Endura Products Inc Greensboro NC
Miraplas Tile Co Columbus Ohio
Miratrim—See Miraplas Tile Co
Superior—See Youngstown Mfg Inc
★ United Industries Inc Chicago Ill p 267
Youngstown Mfg Inc Youngstown Ohio

STAIR RODS

Dresden Mfg Co Div Paramount Industries Paramount Cal
Kroder Reubel Co Inc Brooklyn NY

STAIR TREADS, Aluminum

American Mason Safety Tread Co Lowell Mass

STAIR TREADS, Brass

American Mason Safety Tread Co Lowell Mass

STAIR TREADS, Lead Filled

American Mason Safety Tread Co Lowell Mass

STAIR TREADS, Nylon or Vinyl

Karpetread—See Kessler Products Co
Kessler Products Co Youngstown Ohio

STAIR TREADS, Plastic

- ★ American Biltrite Rubber Co Inc Div Boston Woven Hose & Rubber Cambridge Mass p 221
- Crown Rubber Co Fremont Ohio
- ★ Eldorado—See American Biltrite Rubber Co Inc
- Golden State Mat Mfg Co San Francisco Cal
- ★ Imperial—See American Biltrite Rubber Co Inc
- ★ Vinyl-Rug—See American Biltrite Rubber Co Inc

STAIR TREADS, Rubber

- Ace Rubber Products Inc Akron O
- Akro—See Buxbaum Co
- ★ American Biltrite Rubber Co Inc Div Boston Woven Hose & Rubber Cambridge Mass p 221
- American Mat Corp Wapakoneta Ohio
- Banner Mat & Products Co Cincinnati Ohio
- Beacon Mfg Co Cleveland Ohio
- ★ Boston—See American Biltrite Rubber Co Inc



"They're lovely, but I STILL want two pounds of rags."

HANDI-GROMMET KIT

KIT CONTAINS
INSERTING DIE
HOLE CUTTER
4 DOZEN BRASS
GROMMETS
CUTTING BLOCK



Size	I.D. Hole
0	1/4"
1	5/16"
2	3/8"
3	7/16"
4	1/2"

A handy compact and economical kit for "ON THE SPOT" repairs to tents—sails—boat covers—curtains.

GROMMET REFILL PACKETS

2 dozen per package—Brass

DO IT YOURSELF HEAVY DUTY SNAP FASTENER KITS



Many uses for these handy fasteners in the Home—Camping Equipment—Boat Covers—Curtains—Etc.

Packed in sturdy polyethylene bag for pegboard or counter display. Available in either Screw Stud or Canvas Stud styles.

One half dozen sets per package plus attaching tool.

COMPLETE LINE METALLIC GROMMETS—WASHER—TEETH, SPUR AND EYELET—GROMMET RINGS—INSERTING DIES AND HOLE CUTTERS

Order from your wholesaler or write

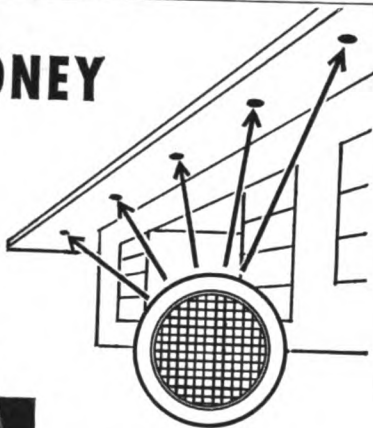
LORD & HODGE, Inc.

22 Evergreen Avenue

Middletown, Conn. 06459

More Facts? HA No. 157, p. 65 or 609

MAKE MONEY SELLING AIR!



EASY TIE-IN SALES FOR YOU

Make a buck — selling Midget Louvers on every building, roofing, insulating and painting job. The original Midget Louvers ventilate dangerous dead air spots . . . release trapped moisture, excess heat that cause corrosion, rot, peeling paint.

Easily installed in wood, metal and concrete without nails or screws — merely tap into drilled hole. Available in anodized aluminum, chrome and copper in 7 sizes from 1" - 6". Ask your jobber, or write:

MIDGET LOUVER COMPANY

800 MAIN AVE., NORWALK, CONN.

"LD" — SCREENED FOR INTERIOR AND PROTECTED EXTERIOR LOCATIONS.

"REGULAR" — WITH SCREEN AND ALL WEATHER DEFLECTOR.

More Facts? HA No. 158, p. 65 or 609

HARDWARE AGE/July 15, 1967

★ Bull Dog—See American Biltrite Rubber Co Inc

Buxbaum Co Canton Ohio

Flexi-Flor—See RCA Rubber Co

Glam-R-Treds—See Ace Rubber Products Inc

Golden State Mat Mfg Co San Francisco Cal

Goodrich B F Industrial Products Co Akron Ohio

Hancock-Gross Inc Philadelphia Pa

Jax Rubber Products Co Jacksonville Fla

★ Kleen-Rite—See American Biltrite Rubber Co Inc

Natco Products Corp West Warwick RI

Netherland Rubber Co Cincinnati Ohio

Nyracord—See American Mat Corp

RCA Rubber Co Akron Ohio

★ Roto-Loom—See American Biltrite Rubber Co Inc

Sure Fit—See Beacon Mfg Co

STAIR TREADS, Safety

American Mason Safety Tread Co Lowell Mass

Logan Co Inc Louisville Ky

Mason—See American Mason Safety Tread Co

STAIR TREADS, Vinyl Carpet

American Biltrite Rubber Co Inc Div Boston Woven Hose & Rubber Cambridge Mass

Imperial—See American Biltrite Rubber Co Inc

STAIRS, Disappearing

Griffith Ladder Mfg Co Inc Bedford Mass

Master Wood Folding—See Trico Metal Mfg Co

Precision Parts Corp Nashville Tenn

Putnam Rolling Ladder Co Inc New York NY

Royal Wood Folding—See Trico Metal Mfg Co

Simplex—See Precision Parts Corp

Trico Metal Mfg Co Memphis Tenn

STAIRS, Iron

Badger Wire & Iron Wks Milwaukee Wis

STAPLES, Bar

Lawrence Bros Sterling Ill Western Products Inc Newcastle Ind

STAPLES, Binder Canvas

Atlas Tack Corp Fairhaven Mass

STAPLES, Wire

Atlantic Steel Co Atlanta Ga

★ Atlas Tack Corp Fairhaven Mass p 240

Automation Fastening Co Inc Cleveland Ohio

★ Bethlehem Steel Corp Bethlehem Pa p 249

C F & I Steel Corp Denver Colo

Continental Steel Corp Kokomo Ind

Cross W W Div Emhart Corp Jaffrey NH

Dixisteel—See Atlantic Steel Co

Electric Brand—See King Mfg Co Inc

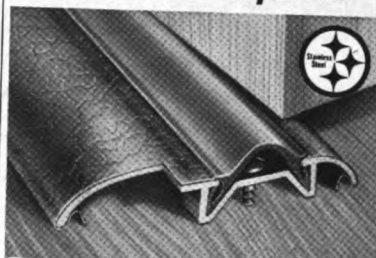
Hillwood Mfg Co Cleveland Ohio

More Facts? HA No. 159, p. 65 or 609 →

HARDWARE DEPT.

NEW Space-Saver Merchandiser

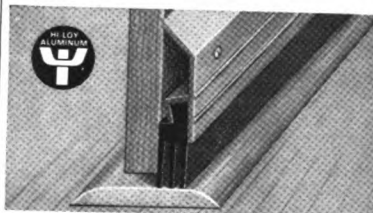
51 High Profit
Fast Sellers...
In A 9" Square



NEW UNITED THRESHOLDS

UNITED thresholds provide a tight weather seal and a hard surface that stays attractive for years. Yet, United thresholds are priced low to sell fast, earn maximum profit.

1. Rich Coined Stainless Steel finish for years of service.
2. Virgin vinyl seal has double dust cap—keeps out dirt, moisture.
3. Pre-notched for speedy installation—no cutting for jamb or stop.
4. Perfect metal pressure seal under each leg—no caulking or inserts needed. (Patents pend.)
5. Self-locking vinyl seal snaps into place, concealing the screws. More attractive, easier to keep clean.
6. Patented Design — Patent No. 3118192.



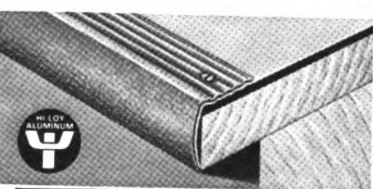
UNITED DOOR BOTTOM

- Triple Action Thermo Seal.
- Simple to install . . . in seconds.
- Tough vinyl and heavy aluminum.
- Stops draft, rain, snow, dirt and insects.
- Perfect for all doors swinging in or out.
- A Year Around fast seller.



UNITED CARPET BAR

Ideal for joining carpet, wood, tile, linoleum and other floor surfaces. Heavy-duty coined stainless steel retains a beautiful finish through years of use.



NEW UNITED ALUMINUM STAIR NOSING

Rugged nosing installs in minutes, lasts for years. A new special 39" length for the new, wide stairs. Also available in 36" and 72" lengths. Extra hard, coined Hi-Loy aluminum.

UNITED SEAM BINDING

FREE

3 boxes finest stainless steel seam binding for linoleum and vinyl floor covering with purchase of #9 Merchandiser.

Ask Your Jobber or Write to

UNITED INDUSTRIES, INC.

208 South La Salle Street Chicago, Illinois 60604

Hold-Tite—See Titchener E H & Co
Holland Mfg Co Baltimore Md
King Mfg Co Inc Jaffrey NH
★Larson Chas O Co Sterling Ill p 257
Lawrence Bros Sterling Ill
MidSTATES Steel & Wire Co
Crawfordsville Ind
National Mfg Co Sterling Ill
Northwestern Steel & Wire Co
Sterling Ill
Republic Steel Corp Cleveland Ohio
Rigid-Hed—See King Mfg Co Inc
Shelton Tack Co Shelton Conn
Staples—See Titchener E H & Co
Sterling—See Northwestern Steel &
Wire Co
Titchener E H & Co Binghamton NY
Tower Mfg Co Madison Ind
United States Steel Corp Pittsburgh Pa
Weaver J A Co St Louis Mo
Wickwire Bros Inc Cortland NY

STAPLING WIRE

Bethlehem Steel Corp Bethlehem Pa
C F & I Steel Corp Denver Colo
Johnson Steel & Wire Co Inc
Worcester Mass
MidSTATES Steel & Wire Co
Crawfordsville Ind
Wire Sales Co Chicago Ill

STEEL ANGLES, Slotted

Bernard Franklin Co Inc Philadelphia Pa
★Boltmaster Corp Elk Grove Village Ill p 218
Interlake Steel Corp Acme Products Div Chicago Ill
Redi-Bolt Inc East Chicago Ind

STEEL ASSORTMENTS, Homeshop

(Includes Rods Bars Angle and Flats)
American Industrial Products Co
Cleveland Ohio
Baden Steelbar & Bolt Co Sewickley Pa
Bild-N-Repair Steelbar—See Baden Steelbar & Bolt Co
★Boltmaster Corp Elk Grove Village Ill p 218
★Hande-Bolt—See Boltmaster Corp
Handi-Steel Mill—See American Industrial Products Co
Redi-Bolt Inc East Chicago Ind
Redi-Rod—See Redi-Bolt Inc

STEEL BALING BANDS and COTTON HOOPS

Atlantic Steel Co Atlanta Ga
Dixisteel—See Atlantic Steel Co

STEEL BARS, Shapes and Sections

Calumet Steel Div Borg-Warner Corp Chicago Ill

STEEL, Cold Rolled Strip

Armco Steel Corp Middletown Ohio
C F & I Steel Corp Denver Colo
Greer Steel Co Dover Ohio
J & L—See Jones & Laughlin Steel Corp
Jones & Laughlin Steel Corp
Pittsburgh Pa
Republic Steel Corp Cleveland Ohio
Sharon Steel Corp Sharon Pa (also Sheet)
Sheffield—See Armco Steel Corp

Simonds Saw & Steel Wallace-Murray Corp Fitchburg Mass

STEEL, Hot Rolled Strip

Bethlehem Steel Corp Bethlehem Pa
C F & I Steel Corp Denver Colo
Crucible Steel Co Pittsburgh Pa
J & L—See Jones & Laughlin Steel Corp
Jones & Laughlin Steel Corp
Pittsburgh Pa
Laclede Steel Co St Louis Mo (Also Bars)
Northwestern Steel & Wire Co
Sterling Ill
Republic Steel Corp Cleveland Ohio
Sharon Steel Corp Sharon Pa (Also Sheet)

STEEL LINTELS

Adams Co Dubuque Iowa
Donley Bros Co Cleveland Ohio
Inland Steel Products Co Milwaukee Wis
Milcor—See Inland Steel Products Co

STEEL PLATES

Armco Steel Corp Middletown Ohio
Bethlehem Steel Corp Bethlehem Pa
J & L—See Jones & Laughlin Steel Corp
Jones & Laughlin Steel Corp
Pittsburgh Pa
Sheffield—See Armco Steel Corp

STEEL ROD COUPLERS

Boltmaster Corp Elk Grove Village Ill

STEEL RODS, Wire

Bethlehem Steel Corp Bethlehem Pa
C F & I Steel Corp Denver Colo
Continental Steel Corp Kokomo Ind
Keystone Steel & Wire Co Peoria Ill
Northwestern Steel & Wire Co
Sterling Ill
Parker Metal Goods Co Worcester Mass

STEEL SHEETS, Black and Galvanized

Armco Steel Corp Middletown Ohio
★Bethlehem Steel Corp Bethlehem Pa p 249
★Empire-Reeves Steel Div Cyclops Corp Dover Ohio p 365
Gelvanite—See Sharon Steel Corp
Granite City Steel Co Granite City Ill
J & L—See Jones & Laughlin Steel Corp
Softform—See Granite City Steel Co
Strongpanel—See Granite City Steel Co
★Tite Kote—See Empire-Reeves Steel Div
Wheeling Steel Corp Wheeling W Va

STEEL, Structural

Armco Steel Corp Middletown Ohio
Bethlehem Steel Corp Bethlehem Pa
Connors Steel Div H K Porter Co Inc
Birmingham Ala (Light)
J & L—See Jones & Laughlin Steel Corp
Jones & Laughlin Steel Corp
Pittsburgh Pa
Northwestern Steel & Wire Co
Sterling Ill
Sheffield—See Armco Steel Corp

STEEL TUBING, Seamless and Welded

J & L—See Jones & Laughlin Steel Corp
Jones & Laughlin Steel Corp
Pittsburgh Pa
Laclede Steel Co St Louis Mo
Michigan Seamless Tube Co South Lyon Mich
Ohio Seamless Tube Co Shelby Ohio
Parker S Hardware Mfg Corp New York NY
Republic Steel Corp Cleveland Ohio
Wheatland Tube Co Philadelphia Pa

STORM SASH HARDWARE

Ideal Brass Works Inc Red Bank NJ
★Larson Chas O Co Sterling Ill p 257
Lawrence Bros Sterling Ill
McKinney Mfg Co Scranton Pa
National Mfg Co Sterling Ill
★Non-Rattling—See Stanley Hardware Div
Shelby Corp Shelby Ohio
★Stanley Hardware Div Stanley Works
New Britain Conn p 228
Sterling John Corp Richmond Ill

STRAPPING, Rayon with Locking Buckles

Lehigh Sales & Products Co Allentown Pa
Strap-Tite—See Lehigh Sales & Products Co

STRAPS, Leather

American Leather Specialties Corp
New York NY
Atchison Leather Products Co
Atchison Kan
Berman Leather Co Boston Mass
Caldwell Lace Leather Co Auburn Ky
Clark Leather Products Co Inc West Chicago Ill
Crumpp Benjamin T Co Inc Richmond Va
Decker J C Inc Montgomery Pa
Harbison & Gathright Inc Louisville Ky
Jim Dandy—See Perkies Inc
Klein Mathias & Sons Chicago Ill
Lawrence Geo Co Portland Ore
Lefkowitz Louis & Bros Inc New Brunswick NJ
Lichtenberger-Keyston Inc Los Angeles Cal
Masson M Ross Co Indianapolis Ind
New Braunfels Leather Co Inc New Braunfels Tex
Orrville Leather & Hardware Corp
Orrville Ohio
Perkies Inc St Paul Minn
Quality—See Schaefer A W
Schaefer A W Brooklyn NY
Smith-Worthington Saddlery Co
Hartford Conn
Southern Saddlery Co Inc
Chattanooga Tenn
Standard Belt Co Chelsea Mass
Sutherland Leather & Felt Co Inc
Detroit Mich
Tex Tan Western Leather Yoakum Tex

STRAP LOOPS

★Anchor Brand—See North & Judd Mfg Co
★Covert Mfg Co Troy NY p 253
★North & Judd Mfg Co New Britain Conn p 232
★Square Brand—See Covert Mfg Co

STRAP SLIDES

Anchor Brand—See North & Judd Mfg Co
Covert Mfg Co Troy NY
North & Judd Mfg Co New Britain Conn
Square Brand—See Covert Mfg Co

STRAPS, Tote, Web

Clark Leather Products Co Inc West Chicago Ill
Strongboy—See Voss Belting & Specialty Co
Voss Belting & Specialty Co Chicago Ill

STRAPS, Trunk

American Cord & Webbing Co Inc
New York NY
Decker J C Inc Montgomery Pa
Standard Belt Co Chelsea Mass
Sutherland Leather & Felt Co Inc
Detroit Mich

STRAPS, Webbing

American Cord & Webbing Co Inc
New York NY (All Purpose, Blister Packaged)
Clark Leather Products Co Inc West Chicago Ill
Decker J C Inc Montgomery Pa
Hold-Tite—See Lord & Hodge Inc
Lefkowitz Louis & Bros Inc New Brunswick NJ
Lehigh Sales & Products Co Allentown Pa (Cotton)
Lord & Hodge Inc Middletown Conn
Masson M Ross Co Indianapolis Ind
Standard Belt Co Chelsea Mass
Sturges Mfg Co Inc Utica NY
Sutherland Leather & Felt Co Inc
Detroit Mich
Voss Belting & Specialty Co Chicago Ill

STRIPS, Filler

(For Corrugated Iron Steel and Plastic Construction)
Asphalt Corp of America Danville Ill
Perm-Seal—See Asphalt Corp of America

STRUCTURAL FITTINGS

Adjusto-Magic—See Pittsburgh Nipple Works Inc
Adjusto-Magic Fitting Div Pittsburgh Nipple Works Inc Pittsburgh Pa
Den-Pitt—See Adjusto-Magic Fitting Div
Hollaender Mfg Co Cincinnati Ohio
Nu-Rail—See Hollaender Mfg Co
Pittsburgh Nipple Works Inc
Pittsburgh Pa
Speed-Rail—See Hollaender Mfg Co

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

A star (★) in front of a listing indicates a manufacturer with an advertisement in this Directory and is your guide to more product information. The number at the end of the listing is the page number of this manufacturer's catalog advertisement.

STUDS, Milled

Cleveland Cap Screw Co Cleveland Ohio
Ferry Cap Set Screw Co Cleveland Ohio
Ottemiller Wm H Co York Pa
Sandusky Nut & Machine Co Sandusky Ohio
Standard Screw Co Bellwood Ill
Stanscrew—See Standard Screw Co

STUDS, Threaded Steel

(For Hand and Power Actuated Stud Drivers)

Ammo—See United Shoe Machinery Corp
Diamond Expansion Bolt Co Garwood NJ (Powder Actuated)
Fastway Fasteners Inc Lorain Ohio
Mine Safety Appliance Co Pittsburgh Pa
Multi-USE—See U S Expansion Bolt Co
Omark Industries Inc Portland Ore
Parker Metal Goods Co Worcester Mass
Ramset—See Winchester-Western
Remington Arms Co Inc Bridgeport Conn
Standard Screw Co Bellwood Ill
Stanscrew—See Standard Screw Co
Tru-Set—See Winchester-Western
U S Expansion Bolt Co York Pa
United Shoe Machinery Corp Reading Pa
Winchester-Western Div Olin New Haven Conn

SUIT CASE HARDWARE

Anchor Brand—See North & Judd Mfg Co
Brainerd Mfg Co East Rochester NY
Corbin Cabinet Lock Div Emhart Corp New Britain Conn
Excelsior Hardware Co Stamford Conn
North & Judd Mfg Co New Britain Conn
Seymour Products Co Seymour Conn

WHOLESALE LISTINGS

The addresses of wholesalers supplying the hardware industry are listed in the Yellow Section. If you are looking for a source of supply you can get addresses and telephone numbers in this section of the Directory.

TACKS, Bill Poster

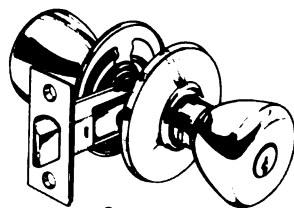
Atlas Tack Corp Fairhaven Mass
C F & I Steel Corp Denver Colo
★Cross W W Div Emhart Corp Jaffrey NH p 281
Hillwood Mfg Co Cleveland Ohio
Holland Mfg Co Baltimore Md
Shelton Tack Co Shelton Conn
Tower Mfg Co Madison Ind

TACKS, Brass and Copper

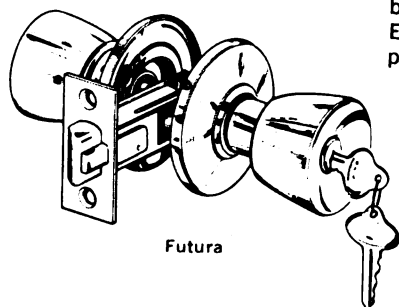
American Tack & Hardware Co Inc New York NY
★Atlas Tack Corp Fairhaven Mass p 240
★Cross W W Div Emhart Corp Jaffrey NH p 281

HARDWARE AGE/July 15, 1967

The Homeowner's Demand for Safety... Is Your Key To Easy Sales with E-Z-Set



Series 100

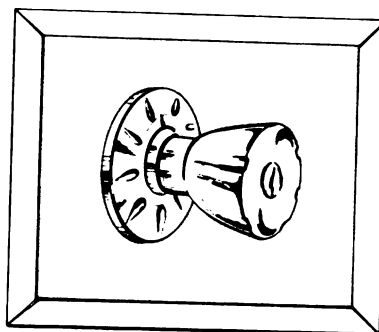


Futura

Because the E-Z-Set line offers a full selection of safety functions, it's the only line you have to carry to meet all your customers' demands for burglar-proof protection for their homes and loved ones. The complete E-Z-Set line offers your customers a choice of such positive types of protection as

- entrance sets that turnpiece locks open
- entrance sets that turnpiece locks shut
- entrance sets that turnpiece locks from both sides
- privacy sets with easy-opening, panic proof feature

INTRODUCING THE REMBRANDT

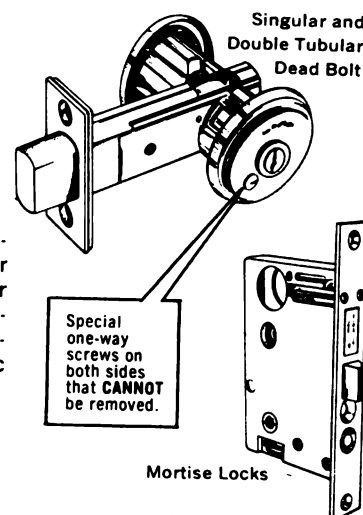


Its six handsomely grooved panels and matching panelled roses are proof that beauty and safety can go together as they always have with E-Z-Set.



WE WANT EVERYONE TO BE SECURE!

More and more state, county, and local governments are requiring automatic locking on exterior doors for the protection of their citizens. Your customers in any state will be impressed and reassured to know that E-Z-Set locks meet all requirements for positive protecting, automatic locks for apartment entrances.



Singular and Double Tubular Dead Bolt

Special one-way screws on both sides that CANNOT be removed.

Mortise Locks

**NATIONAL
HARDWARE
COMPANY, INC.**



E-Z-Set

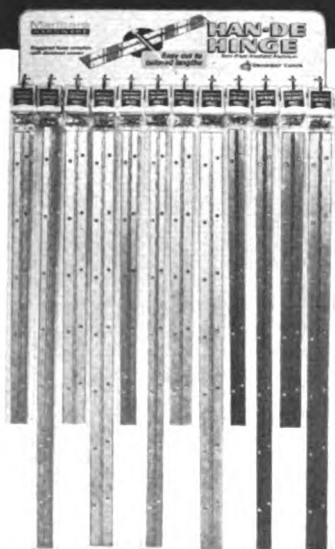
means
Easy
Sell

OZONE PARK, N. Y. 11416

*Owners of the trade mark E-Z-Set for locks and locksets

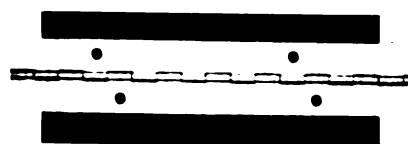
More Facts? HA No. 160, p. 65 or 609

Let this Display
SELL
HAN-DE HINGES
for **YOU!**



SELL handsome continuous hinges in three decorator colors. GOLD — SATIN — WOODTONE Rust-Free Anodized Aluminum.

ATTRACTIVE DISPLAY requires a minimum of space, lets hinges sell themselves.



HAN-DE HINGE features pre-drilled, counter-sunk holes on 4" centers. Matching screws are packaged with each hinge. Cut hinges easily with saw or shears. Each color of hinge is available in 1½" and 1½" widths and in 24" and 36" lengths.

Marlboro
MANUFACTURING, INC.

R.D.I. ALLIANCE, OHIO 44601 • TELEPHONE (216) 935-2445
More Facts? HA No. 161, p. 65 or 609

Hillwood Mfg Co Cleveland Ohio
Holland Mfg Co Baltimore Md
Presto—See American Tack & Hardware Co Inc
Shelton Tack Co Shelton Conn

TACKS, Capped Saddle

Atlas Tack Corp Fairhaven Mass

TACKS, Carpet

American Tack & Hardware Co Inc New York NY
Apollo—See Shelton Tack Co
Armco Steel Corp Middletown Ohio

★ Atlas Tack Corp Fairhaven Mass p 240

Big Value—See Shelton Tack Co
Blue Ribbon—See Tower Mfg Co
C F & I Steel Corp Denver Colo

★ Cross W W Div Emhart Corp Jaffrey NH p 281

Euclid—See Hillwood Mfg Co
Gurney D B Co Inc Whitman Mass
Hillwood Mfg Co Cleveland Ohio
Holland Mfg Co Baltimore Md

★ Honest Weight—See Atlas Tack Corp
Presto—See American Tack & Hardware Co Inc

Royal Palm—See Tower Mfg Co
Sheffield—See Armco Steel Corp
Shelton Tack Co Shelton Conn

★ Sterilized—See Atlas Tack Corp
Tower Mfg Co Madison Ind

TACKS, Double-Pointed

American Tack & Hardware Co Inc New York NY

Atlas Tack Corp Fairhaven Mass
C F & I Steel Corp Denver Colo

★ Cross W W Div Emhart Corp Jaffrey NH p 281

Hillwood Mfg Co Cleveland Ohio
Hold-Tite—See Titchener E H & Co
Holland Mfg Co Baltimore Md
Presto—See American Tack & Hardware Co Inc

Shelton Tack Co Shelton Conn
Staples—See Titchener E H & Co
Titchener E H & Co Binghamton NY
Tower Mfg Co Madison Ind

TACKS, Rubber-Headed

Elastic Tip Co Milton Mass
Lavelle Rubber Co Chicago Ill
Martin Rubber Co Inc Long Branch NJ

Mid-States Rubber Products Inc Princeton Ind

TACKS, Shoe

American Tack & Hardware Co Inc New York NY

Atlas Tack Corp Fairhaven Mass
★ Cross W W Div Emhart Corp Jaffrey NH p 281

Gurney D B Co Inc Whitman Mass
Presto—See American Tack & Hardware Co Inc
Shelton Tack Co Shelton Conn
Tower Mfg Co Madison Ind

TACKS, Thumb

American Tack & Hardware Co Inc New York NY

★ Atlas Tack Corp Fairhaven Mass p 240

★ Cross W W Div Emhart Corp Jaffrey NH p 281

Eagle Brand—See Turner & Seymour Mfg Co

Hillwood Mfg Co Cleveland Ohio
Holland Mfg Co Baltimore Md

Keenpoint—See American Tack & Hardware Co Inc

Mattatuck Mfg Co Waterbury Conn
Miller Robert E & Co New York NY
Moore Push Pin Co Philadelphia Pa (Enameled & Nickel Pltd)

Parker Metal Goods Co Worcester Mass

Plas-T-Cap—See Shelton Tack Co
Remco—See Miller Robert E & Co

★ Saf-T-Caps—See Cross W W Div
Safe-T-Hed—See American Tack & Hardware Co Inc

Shelton Tack Co Shelton Conn

Turner & Seymour Mfg Co Torrington Conn (Also Colored)

TACKS, Upholsterers'

(See also Nails Upholsterers')

American Tack & Hardware Co Inc New York NY

Atlas Tack Corp Fairhaven Mass
C F & I Steel Corp Denver Colo

★ Cross W W Div Emhart Corp Jaffrey NH p 281

Gurney D B Co Inc Whitman Mass
Hillwood Mfg Co Cleveland Ohio
Holland Mfg Co Baltimore Md
Presto—See American Tack & Hardware Co Inc

Shelton Tack Co Shelton Conn
Tower Mfg Co Madison Ind

TACKS, Wire

Atlas Tack Corp Fairhaven Mass
C F & I Steel Corp Denver Colo

★ Cross W W Div Emhart Corp Jaffrey NH p 281

Hillwood Mfg Co Cleveland Ohio
Holland Mfg Co Baltimore Md
Parker Metal Goods Co Worcester Mass

Tower Mfg Co Madison Ind

TAPE, Cellulose and Cellophane

3 M Co St Paul Minn

Mystik Tape Div Borden Chemical Co New York NY

Scotch—See 3 M Co
Technical Tape Corp New Rochelle NY

Topflight Tape Co York Pa

Tuck—See Technical Tape Corp

TAPE, Cloth Adhesive

Arno Adhesive Tapes Inc Michigan City Ind

★ Bender & Stockwell Co Chicago Ill p 537

Technical Tape Corp New Rochelle NY

Tuck—See Technical Tape Corp

TAPE, Hazard Warning

Devon Tape Corp Carlstadt NJ (Yellow and Black Stripes)

TAPE, Luminous

3 M Co St Paul Minn

Chromelite—See 3 M Co

Color-Glo—See Superior Insulating Tape Co

Color-Glo—See Superior Insulating Tape Co

Scotchlite—See 3 M Co

Super-Stik—See Superior Insulating Tape Co

Super-Stik—See Superior Insulating Tape Co

Superior Insulating Tape Co St Louis Mo

Superior Insulating Tape Co St Louis Mo

Topflight Tape Co York Pa

TAPE, Magnetic

Chart-Pak Inc Leeds Mass

Magnyl—See Chart-Pak Inc

TAPE, Marking

American Cord & Webbing Co Inc New York NY

Devon Tape Corp Carlstadt NJ

Rawlings Sporting Goods Co St Louis Mo

Shuford Mills Inc Hickory NC

Spalding A G & Bros Chicopee Mass

TAPE, Metallized, Adhesive

3 M Co St Paul Minn

★ Bender & Stockwell Co Chicago Ill (Duct) p 537

Coating Products Inc Englewood NJ
Comark Plastic Div United Merchants & Mfrs Inc New York NY

Con-Tact—See Comark Plastic Div

Mirro-Brite—See Coating Products Inc

Scotch (Aluminum)—See 3 M Co
Stix-On—See Vee Bee Mfg Co Inc

Vee Bee Mfg Co Inc Corona LI NY

TAPE, Plastic, All Purpose

3 M Co St Paul Minn

Arno Adhesive Tapes Inc Michigan City Ind

★ Bender & Stockwell Co Chicago Ill p 537

Devon Tape Corp Carlstadt NJ

(Colors)
★ Plastex—See Bender & Stockwell Co

Scotch (Colored)—See 3 M Co

TAPE, Pressure Sensitive Both Sides

3 M Co St Paul Minn

Arno Adhesive Tapes Inc Michigan City Ind

Bemis Co Inc Minneapolis Minn

Bemistape (R)—See Bemis Co Inc

Carpe tak—See Arno Adhesive Tapes Inc

Metal Tile Corp Mineola LI NY

Scotch—See 3 M Co
Stik-Tabs—See Metal Tile Corp

York Double Stick—See York

Insulation Co Inc

York Insulation Co Inc Hillside NJ

TAPE, Safety Tread

Carr Adhesive Products Inc Cleveland Ohio

Mactac—See Carr Adhesive Products Inc

TAPE, Sliding, Plastic

Hardware Designers Inc Pleasantville NY

Nyl-O-Tape—See Hardware Designers Inc

TAPE, Vinyl Transparent

Devon Tape Corp Carlstadt NJ

HARDWARE AGE/July 15, 1967

WHERE IS HE?

Looking for the address of a manufacturer? You will find it in the Yellow Section—the complete address and telephone number of manufacturers serving the hardware industry.

TARPAULINS, Reinforced Plastic
Sto-Cote Products Inc Chicago Ill

TIES, Bag, Wire

Ty-Rite—See Wirecraft Mfg Co
Wirecraft Mfg Co St Louis Mo

TIES, Bale

(See also Steel Baling Bands and Cotton Tie Hoops)

Armco Steel Corp Middletown Ohio
Atlantic Steel Co Atlanta Ga
Best Tie Made—See Des Moines Bale Tie Co

Bethlehem Steel Corp Bethlehem Pa
C F & I Steel Corp Denver Colo
Cavert Wire Co Uniontown Pa
Cinch-Hed—See Northwestern Steel & Wire Co

Continental Steel Corp Kokomo Ind
Davis Wire Corp Los Angeles Cal
Des Moines Bale Tie Co Des Moines Iowa

Dixisteel—See Atlantic Steel Co
Keystone Steel & Wire Co Peoria Ill
Laidlaw Corp Peoria Ill
MidSTATES Steel & Wire Co
Crawfordsville Ind

Northwestern Steel & Wire Co
Sterling Ill

Red Head—See Northwestern Steel & Wire Co

Sheffield—See Armco Steel Corp
Silver Star—See Bethlehem Steel Corp
Sterling—See Northwestern Steel & Wire Co

TIES, Wall

Adams Co Dubuque Iowa
American Wall Tie Co Chicago Ill
Anchor—See Merwin Mfg Co
Anchor Fasteners & Allied Tools
Willow Grove Pa

Bull Dog—See Empire-Reeves Steel Div

Cleveland Steel Specialty Co Inc
Cleveland Ohio

Donley Bros Co Cleveland Ohio
Empire-Reeves Steel Div Cyclops Corp Dover Ohio

Hammond Sheet Metal Co Fort Smith Ark

Herringbone—See Merwin Mfg Co
Inland Steel Products Co Milwaukee Wis

Kees F D Mfg Co Beatrice Neb

LaCrosse Steel Roofing & Corrugating Co LaCrosse Wis

Merwin Mfg Co Erie Pa

Milcor—See Inland Steel Products Co

New Delphos Mfg Co Delphos Ohio

United States Gypsum Co Chicago Ill

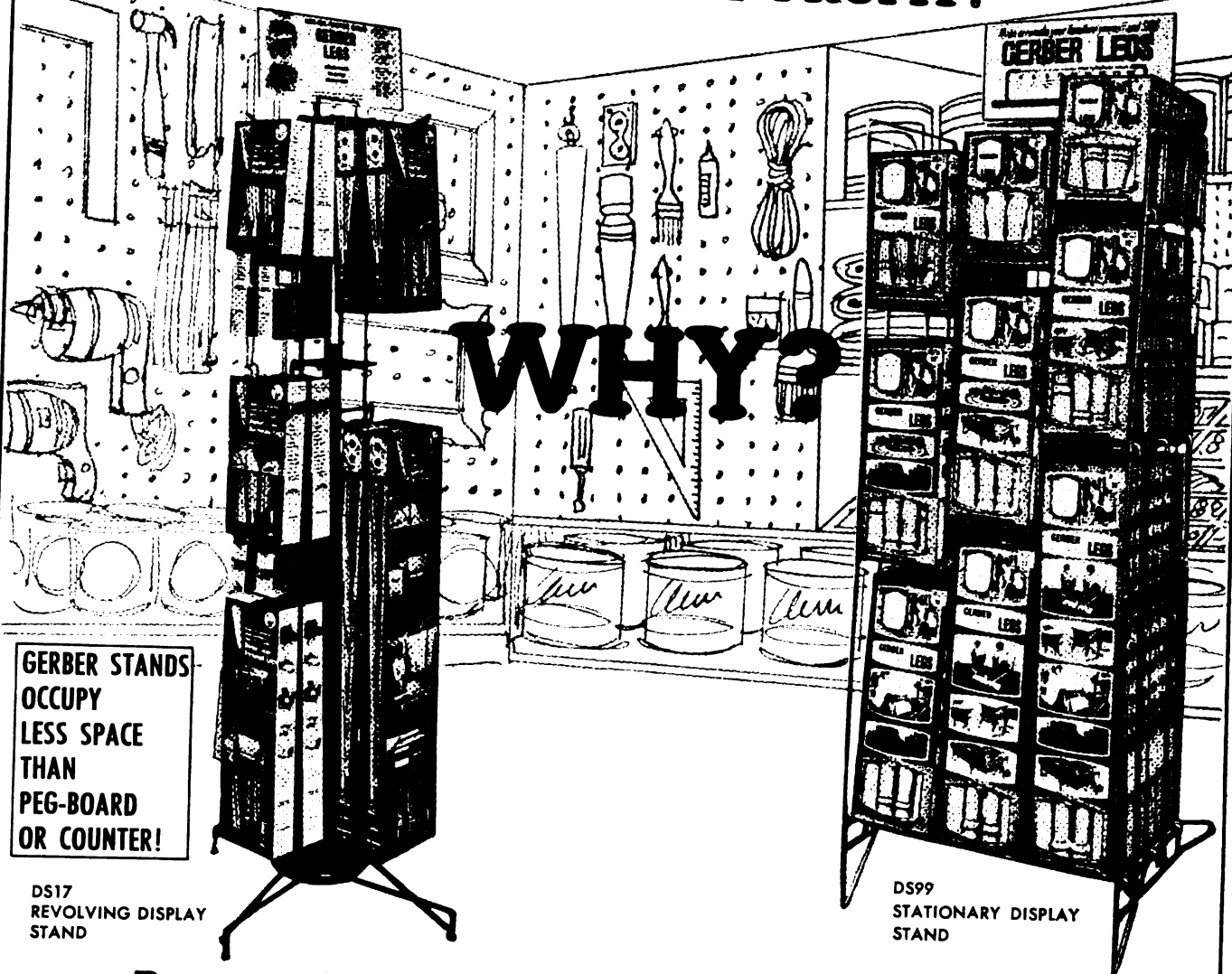
USG—See United States Gypsum Co

Wheeling Corrugating Co Wheeling W Va

Wheeling Steel Corp Wheeling W Va

Yeck Mfg Co Dundee Mich

GERBER LEGS Display Stands and Full Color Packaging Mean MORE STOREWIDE PROFIT!



GERBER STANDS OCCUPY LESS SPACE THAN PEG-BOARD OR COUNTER!

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STAND

DS99
STATIONARY DISPLAY
STAND

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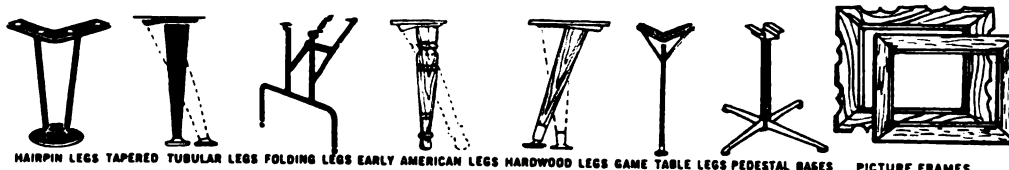
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More Facts? HA No. 162, p. 65 or 609



"BASIC 3" IN ANCHORING

WILL DO UP TO 95% OF ALL MASONRY AND HOLLOW WALL APPLICATIONS.

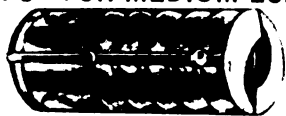
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QUANTITY	BAGGED	CONTRACTORS KITS
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EXCLUSIVE SPLIT-N-SHIFT DESIGN RESULTS IN GREATER HOLDING POWER.

SIZES	PACKED	STYLES
1/4"-1/2"	50-100 Per Box	Short & Long

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ASSURES FOUR-POINT-CONTACT IN IRREGULAR HOLES. WORKS IN HOLLOW BLOCKS OR SOLID CONCRETE.

SIZES	PACKED	HOLDING POWER
1/4"-1"	10-25-50-100 Per Box	200-1100 lbs.

Plus a complete line of machine screw, wood screw and machine bolt anchors . . . toggle bolts and other fastening hardware.

NEW BLISTER PACK CARDED LINE
7 MOST POPULAR ITEMS

ASK YOUR WHOLESALE OR WRITE TO:

U.S. EXPANSION BOLT CO.

P.O. BOX 1589
YORK, PA. 17405

More Facts? HA No. 163, p. 65 or 609

TILE CEMENT

Allen L B Co Inc Schiller Park Ill
Atlas—See Flintkote Co
Borden Chemical Co Div Borden Co New York NY
Boyle-Midway Inc New York NY
Brite Magic—See Miracle Adhesives Corp
Cambridge Tile Mfg Co Cincinnati Ohio
Camset—See Cambridge Tile Mfg Co
★DAP—See DAP Inc
★DAP Inc Dayton Ohio p 435
★Devcon Corp Danvers Mass p 449
DeWitt Products Co Detroit Mich
Dewk—See DeWitt Products Co
Dow Corning Consumer Products Div Midland Mich
★Duratite—See DAP Inc
Duro-Plastic—See Woodhill Chemical Corp
Elastic—See Kuhls H B Fred
ESB Incorporated Atlas Minerals and Chemicals Products Div Mertztown Pa
Evans Adhesive Corp Columbus Ohio
Fix 'N Patch—See Specialty Plastics Co Inc
Flintkote Co Los Angeles Cal
Franklin Glue Co Columbus Ohio
GE—See General Electric Co
General Adhesives & Chemical Co Nashville Tenn
General Electric Co Silicone Products Dept Waterford NY
★Groutite—See Wilhold Glues Inc
Henry W W Co Chicago Ill
Kuhls H B Fred Jersey City NJ
Macco Chemical Co Div Glidden Co Wickliffe Ohio
★Magic American Chemical Corp Cleveland Ohio 2nd Cover
Miracle Adhesives Corp Bellmore LI NY
PC-7—See Protective Coating Co
Pecora Chemical Corp Philadelphia Pa
Plastic Wood—See Boyle-Midway Inc
Poly-Meric Corp Chicago Ill
Protective Coating Co Allentown Pa
Savogran Co Norwood Mass
Seal-Rite Paint and Chemical Corp Brooklyn NY
Seal-Tite—See Willis-Moore Paint Specialties Inc
Silastic—See Dow Corning
Specialty Plastics Co Inc Baltimore Md
Tamms Industries Inc Lyons Ill
Templar Oil Products Co Inc South River NJ
Tile Fix—See Seal-Rite Paint and Chemical Corp
Tilette Cement Co Inc New York NY
Topco—See Templar Oil Products Co Inc
Ultra Bond—See General Adhesives & Chemical Co
Welsh—See Evans Adhesive Corp
Wil-Mor—See Willis-Moore Paint Specialties Inc
★Wilhold Glues Inc Los Angeles Cal p 475
Willis-Moore Paint Specialties Inc Los Angeles Cal
Wittekind W J Co Cincinnati Ohio
Woodhill Chemical Corp Cleveland Ohio
X-Pando Corp Long Island City NY
X-Pandotite—See X-Pando Corp

TIN, Bar

Alpha Metals Inc Jersey City NJ
Belmont Smelting & Refining Wks Inc Brooklyn NY
Dutch Boy—See National Lead Co
Federated Metals Div American Smelting & Refining Co New York NY
National Lead Co New York NY

TIN, Block

Alpha Metals Inc Jersey City NJ
Belmont Smelting & Refining Wks Inc Brooklyn NY
Dutch Boy—See National Lead Co
National Lead Co New York NY

TIN, Pig

Alpha Metals Inc Jersey City NJ
Belmont Smelting & Refining Wks Inc Brooklyn NY
Dutch Boy—See National Lead Co
Federated Metals Div American Smelting & Refining Co New York NY
National Lead Co New York NY

TIN PLATE

Bethlehem Steel Corp Bethlehem Pa
J & L—See Jones & Laughlin Steel Corp
Jones & Laughlin Steel Corp Pittsburgh Pa
Republic Steel Corp Cleveland Ohio
Wheeling Steel Corp Wheeling W Va

TOPS, Table, Wood

Emco Specialties Inc Des Moines Iowa

TRAFFIC GUIDE CONES

Bashlin W M Co Grove City Pa
Safe-T-Cone (Pliable Plastic & Molded Rubber)—See Bashlin W M Co

TRAMWAYS, Wire Rope

MacWhyte Co Kenosha Wis
Pacific Wire Rope Co Los Angeles Cal

TRANSOM CATCHES

Builders Brass Works Corp Los Angeles Cal
Cipco Corp St Louis Mo
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Ives H B Co New Haven Conn
Parker S Hardware Mfg Corp New York NY
Phoenix Lock Co Newark NJ
Safe Hardware Div Emhart Corp New Britain Conn
Shelby Corp Shelby Ohio
Star Metal Products Co Inc Brooklyn NY

TRANSOM CHAINS

★American Chain Div American Chain & Cable Co Inc York Pa p 208
Baldwin Mfg Corp Reading Pa
Cipco Corp St Louis Mo
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Ives H B Co New Haven Conn
Parker S Hardware Mfg Corp New York NY
Phoenix Lock Co Newark NJ
Safe Hardware Div Emhart Corp New Britain Conn

Shelby Corp Shelby Ohio
Star Metal Products Co Inc Brooklyn NY
Turner & Seymour Mfg Co Torrington Conn
Wesco—See Western Chain Co
Western Chain Co Chicago Ill

TRANSOM EYES

Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Ives H B Co New Haven Conn
Parker S Hardware Mfg Corp New York NY

TRANSOM HINGES

Hager Hinge Co St Louis Mo
Lawrence Bros Sterling Ill
McKinney Mfg Co Scranton Pa
Parker S Hardware Mfg Corp New York NY

★Stanley Hardware Div Stanley Works New Britain Conn p 228

TRANSOM LIFTS

Cipco Corp St Louis Mo
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Sterling John Corp Richmond Ill

TRASH RECEPTACLE HEADS, Self-Extinguishing, Standard Drum Size

CAH Industries Inc Franklin Park Ill
Flame-Tamer—See CAH Industries Inc

TRIMS, Plastic

QuickEdge—See Standard Products Co
Standard Products Co Dearborn Mich

TRIMS, Reflective

3 M Co St Paul Minn
Chromelite—See 3 M Co

TRUCK BODY, PIGGY-BACK CONTAINER and TRAILER HARDWARE

Eberhard Mfg Co Div Eastern Malleable Iron Co Cleveland Ohio (Locks, Hinges Rope Fittings, etc)

TRUCK CASTERS

American Pulley Co Philadelphia Pa
★Bassick Co Bridgeport Conn p 205
Bridge Wheel Co Minneapolis Minn
Colson Corp Chicago Ill
Darnell Corp Ltd Downey Cal
Divine Bros Co Utica NY
E-Z-Turn—See Darnell Corp Ltd
Fairbanks Co Binghamton NY
★Faultless Caster Co Div Bliss and Laughlin Industries Evansville Ind p 202
Gleason Corp Milwaukee Wis
Hamilton Caster & Mfg Co Hamilton Ohio
Jarvis & Jarvis Inc Palmer Mass
Menasha Wood Split Pulley Co Menasha Wis
Myers Truck & Caster Co Nashville Tenn
Nutting Truck Co Faribault Minn
Orangeville Mfg Co Orangeville Pa
Payson Casters Inc Chicago Ill
Penco Wheel Co Kalamazoo Mich
Shepard Casters Inc Benton Harbor Mich

HARDWARE AGE/July 15, 1967

Steelwate—See Divine Bros Co
Thomas Truck & Caster Co Keokuk
Iowa
Tucker-Dorsey Mfg Corp Indianapolis
Ind

TRUNK CASTERS

Acme—See Schatz Mfg Co
Acme—See Schatz Mfg Co
Schatz Mfg Co Caster Div
Poughkeepsie NY
Schatz Mfg Co Poughkeepsie NY

TRUNK HARDWARE

Brainerd Mfg Co East Rochester NY
Sessions J H & Son Bristol Conn

TRUNKS

Seward Luggage Mfg Co Inc
Petersburg Va

TUBES, Breather, Wall

Easterday Paint & Chemical Co
Milwaukee Wis
Vent-Aire—See Easterday Paint &
Chemical Co

TUBING CONNECTORS, Metal

Join-Do—See Wyem Products Co Inc
Wyem Products Co Inc Cleveland
Ohio

TURNBUCKLES

Alumaloy—See Gerwin Corp
Androck—See Washburn Co
Arro Expansion Bolt Co Marion Ohio
Bethlehem Steel Corp Bethlehem Pa
Brewer-Titchener Corp Cortland NY
Crosby-Laughlin Div Fort Wayne Ind
Daniel Edward W Co Cleveland Ohio
Durbin-Durco Inc St Louis Mo
Gerwin Corp Michigan City Ind
Hindley Mfg Co Cumberland RI
★Larson Chas O Co Sterling Ill p 257
Little Major—See Arro Expansion Bolt
Co
Merrill Bros Maspeth NY
National Mfg Co Sterling Ill
Norris Bros Inc Robinson Ill
★North & Judd Mfg Co New Britain
Conn p 232
Parker Metal Goods Co Worcester
Mass
Ridgeway Mfg Corp Div Lakeside
Malleable Casting Co Racine Wis
Standard Expansion Bolt Co
Amityville LI NY
Uni-Semble—See Wilcox Crittenden
Div
Upson-Walton Co Cleveland Ohio
★W/C—See North & Judd Mfg Co
Washburn Co Worcester Mass
Washington Mfg Co Washington Iowa
Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn
Wizard—See Daniel Edward W Co

TURNINGS, Wood

Allen Charles I Inc Pequabuck Conn
Allen-Rogers Corp Laconia NH
Anchor Mfg Co Piqua Ohio
Bestix—See Maine Dowel Corp
Clement Mfg Co Inc North Weare NH
Estes E B & Sons New York NY
Lignum-Vitas Products Corp Kearny
NJ
Maine Dowel Corp Farmington Me
Manchester Mfg Co Sparta Tenn
Mooney G F & Son Inc Farmington
NH

The King Cotton® Line

CORDAGE

ROPE • TWINE • CORD • ALL FIBERS

ALL SIZES • ALL PUT-UPS

ROPE



A complete line of rope and cord merchandisers for Nylon, Manila, Polypropylene and Polyethylene Rope. Braided and twisted. Large and small sizes.

KCP TWINES



The Miracle Twine that costs less for higher quality. New foamed filament polypropylene yarn is extra strong, extra light, extra smooth, and break for break extra economical. All sizes, all put-ups.

KING COTTON EXTRA SASH CORD



Here's the famous No. 8 sash cord that will lift half a ton...strong, durable, economical, this cord is a real value. We also have a complete line of sash cords, all grades, all put-ups.

CHALK LINE



This most popular chalk line can be supplied in nylon, cotton or polypropylene in hanks or balls or on winders. All put-ups display packaged for sales appeal.

MASONS LINE



Choice of the professionals. Available in nylon, cotton, polypropylene, in hanks, tubes and on winders. All sizes. Display packaged for impulse sales.

CHALK LINE REELS



Best chalker on the market. High impact, unbreakable case, spun nylon line, easy wind and unwind action, bubble packed for display. Also spun nylon line refills and chalk refills.

JOHN H. GRAHAM & COMPANY, INC. • 105 Duane St., New York, N.Y. 10008

More Facts? HA No. 164, p. 65 or 609



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Let Star help you. Every day, new products and new technologies create new needs. Get your full share of this profitable business. Star's experienced, marketing experts can show you how. We catalog over 15,000 sizes and types of Stainless Steel Fasteners—and we deliver RIGHT-OFF-THE-SHELF.®



STAR STAINLESS SCREW CO.

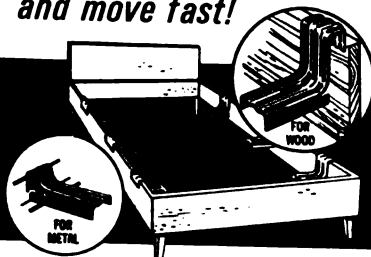
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Direct N. Y. Phone: (212) WIsconsin 7-4310
Direct Phila. Phone: (215) WAlnut 5-2247

More Facts? HA No. 165, p. 65 or 609

Shur-Lock Bed Spring Supports REPLACE TROUBLESOME BED SLATS

and move fast!



PAT.

Shur-Lok steel bed spring supports replace bed slats, spell an end to troubles. Set of six simply hook over wood or metal bed rails, hold spring and mattress safe and sure. Over 1 million in use. Each case of 24 boxed sets contains point of sale material. Suggested retail \$3 per set. Advertised nationally by BETTER HOMES & GARDENS and HOUSE BEAUTIFUL.

Ask your wholesaler or write
**NATIONAL GUARD PRODUCTS
SHUR-LOK DIV.**

P. O. Box 7154
Factory: 540 North Parkway
Memphis, Tenn. 38107

More Facts? HA No. 166, p. 65 or 609

NEW 1968

GM KEY BLANKS—First by STAR

HBR7 IGNITION—OBR7 TRUNK
NEW RUSSWIN "D" GRAND MASTER
5, 6 and 7 Pin

NEW 1967 GM MASTER GROOVE
HBR6 Hexagon Head—OBR6 Oval Head

STAR Key & Lock Mfg. Co., Inc.
1274 Flushing Ave. • Brooklyn, N. Y. 11237

More Facts? HA No. 167, p. 65 or 609

FOR FASTER REPLIES . . .

mention **HARDWARE AGE
MERCHANDISE DIREC-
TORY**, giving the page
number of the advertise-
ment or listing.



More Facts? HA No. 168, p. 65 or 609

Rousseau Wood Turning Co
Ashburnham Mass
Rowe Henry Mfg Co Newaygo
Skowhegan Croquet Foster Mfg Co
Inc Wilton Me
Stossel Inc Front Royal Va
Strombeck-Becker Mfg Co Moline Ill
Sutton Products Inc Harrison Ark
Swan Handle Corp New York NY

TWINE ASSORTMENTS

American Cotton Yarns Inc Chicago Ill
Big Value—See New England Twine
& Cordage
★Graham John H Co Inc New York NY
p 273
Hoovall—See Hooven & Allison Co
Hooven & Allison Co Xenia Ohio
★King Cotton—See Graham John H Co
Inc
Lehigh Sales & Products Co Allentown
Pa
New England Twine & Cordage
Pawtucket RI
Newton Line Co Homer NY
Tie It—See New England Twine &
Cordage
Tri-Pack—See Lehigh Sales &
Products Co

TWINE, Binder

American—See St Louis Cordage
Mills
American Cotton Yarns Inc Chicago Ill
Peerless—See Peoria Cordage Co
Peoria Cordage Co Peoria Ill
St Louis—See St Louis Cordage Mills
St Louis Cordage Mills Div American
Mfg Co Inc St Louis Mo

TWINE and CORDAGE

American—See St Louis Cordage
Mills
American Cotton Yarns Inc Chicago Ill
★American Mfg Co Inc Brooklyn NY
p 210
Bibb Mfg Co Macon Ga
Cleveland Mills Co Lawndale NC
Columbian Rope Co Auburn NY
Conqueror—See Graham John H Co
Inc
Fittler Edwin H Co Auburn NY
Graham John H Co Inc New York NY
Home-Ties—See January & Wood Co
Hooven & Allison Co Xenia Ohio
Jackson Rope Corp Reading Pa
January & Wood Co Maysville Ky
King Cotton—See Graham John H Co
Inc
Mike—See Cleveland Mills Co
New Bedford Cordage Co New
Bedford Mass
Newton Line Co Homer NY (Nylon)
Oakdale Cotton Mills Jamestown NC
Peerless—See Peoria Cordage Co
Peoria Cordage Co Peoria Ill
Plymouth Cordage Co Div Columbian
Rope Co Plymouth Mass
Puritan Mills Louisville Ky
Samson Cordage Works Boston Mass
Schlieter Products Co Cherry Hill NJ
St Louis Cordage Mills Div American
Mfg Co Inc St Louis Mo
Wall Rope Works Inc Beverly NJ

TWINE, Fibre

American Cotton Yarns Inc Chicago Ill
★American Mfg Co Inc Brooklyn NY
p 210

TWINE, India

American Cotton Yarns Inc Chicago Ill
Big Value—See New England Twine
& Cordage
Blue Star—See Hooven & Allison Co
Graham John H Co Inc New York NY
Hand'I Twine—See Lehigh Sales &
Products Co
Hooven & Allison Co Xenia Ohio
King Cotton—See Graham John H Co
Inc
Lehigh Sales & Products Co Allentown
Pa
New England Twine & Cordage
Pawtucket RI
No Snarl—See Lehigh Sales &
Products Co

TWINE, Java

American Cotton Yarns Inc Chicago Ill
Tubbs-Great Western Cordage Div
Tubbs Cordage Co San Francisco
Cal

TWINE, Jute

(See also Binder Twine)
American Cotton Yarns Inc Chicago Ill
Blue Star—See Hooven & Allison Co
Graham John H Co Inc New York NY
Hand'I Twine—See Lehigh Sales &
Products Co
Hooven & Allison Co Xenia Ohio
King Cotton—See Graham John H Co
Lehigh Sales & Products Co Allentown
Pa
New England Twine & Cordage
Pawtucket RI
No Snarl—See Lehigh Sales &
Products Co
Red Star—See Hooven & Allison Co
Tie It—See New England Twine &
' Cordage

TWINE, Parcel Post

American Cotton Yarns Inc Chicago Ill
Big Value—See New England Twine
& Cordage
Cleveland Mills Co Lawndale NC
Graham John H Co Inc New York NY
Hand'I Twine—See Lehigh Sales &
Products Co
Hoovall—See Hooven & Allison Co
Hooven & Allison Co Xenia Ohio
King Cotton—See Graham John H Co
Lehigh Sales & Products Co Allentown
Pa
Mike—See Cleveland Mills Co
New England Twine & Cordage
Pawtucket RI
Puritan Mills Louisville Ky
Tie It—See New England Twine &
Cordage

TWINE, Polyethylene

★Shuford Mills Inc Hickory NC p 231
★Shur-Tie—See Shuford Mills Inc
Wall Rope Works Inc Beverly NJ

TWINE, Polypropylene

Graham John H Co Inc New York NY
King Cotton—See Graham John H Co
Inc
New Bedford Cordage Co New
Bedford Mass

TWINE, Sail

American Cotton Yarns Inc Chicago Ill

HARDWARE AGE/July 15, 1967

TWINE, Seine

American Cotton Yarns Inc Chicago Ill
Brownell & Co Inc Moodus Conn
(Synthetic)
Cleveland Mills Co Lawndale NC
Graham John H Co Inc New York NY
King Cotton—See Graham John H Co Inc
Mike—See Cleveland Mills Co
New England Twine & Cordage
Pawtucket RI
Newton Line Co Homer NY (Nylon)
Puritan Mills Louisville Ky
Wall Rope Works Inc Beverly NJ

TWINE, Sewing

American Cotton Yarns Inc Chicago Ill
Blue Star—See Hooven & Allison Co
★Falcon—See Shuford Mills Inc
Hooven & Allison Co Xenia Ohio
Red Star—See Hooven & Allison Co
★Shuford Mills Inc Hickory NC p 231
★Supreme—See Shuford Mills Inc

TWINE, Sisal

American Cotton Yarns Inc Chicago Ill
Blue Star—See Hooven & Allison Co
Bond—See St Louis Cordage Mills
Columbian Rope Co Auburn NY
Empire—See St Louis Cordage Mills
Hand'I Twine—See Lehigh Sales & Products Co
Hooven & Allison Co Xenia Ohio
Ideal—See St Louis Cordage Mills
Lehigh Sales & Products Co Allentown Pa
New Bedford Cordage Co New Bedford Mass
No Snarl—See Lehigh Sales & Products Co
Red Star—See Hooven & Allison Co
St Louis Cordage Mills Div American Mfg Co Inc St Louis Mo
Tubbs-Great Western Cordage Div
Tubbs Cordage Co San Francisco Cal
Wall Rope Works Inc Beverly NJ

TWINE, Staging

Cleveland Mills Co Lawndale NC
Graham John H Co Inc New York NY
King Cotton—See Graham John H Co Inc
Mike—See Cleveland Mills Co
Puritan Mills Louisville Ky

TWINE, Wool

Hooven & Allison Co Xenia Ohio

TWINE, Wrapping, Etc.

American Cotton Yarns Inc Chicago Ill
★Azalea—See Shuford Mills Inc
Bibb Mfg Co Macon Ga
★Blue Spruce—See Shuford Mills Inc
Blue Star—See Hooven & Allison Co
Brownell & Co Inc Moodus Conn
(Synthetic)
Cleveland Mills Co Lawndale NC
★Columbine—See Shuford Mills Inc
Conqueror—See Graham John H Co Inc
Fitler Edwin H Co Auburn NY
★Goldenrod—See Shuford Mills Inc
Graham John H Co Inc New York NY
Hand'I Twine—See Lehigh Sales & Products Co
★Hawthorne—See Shuford Mills Inc
Home-Ties—See January & Wood Co
Hooven & Allison Co Xenia Ohio

RACK 'EM UP!

A COMPLETE YALE
LOCK DEPARTMENT



Put these self-selling Yale locks on a pegboard, and you've got an instant lock department going for you. This compact assortment of the world's most wanted locks is a real eye-catcher. Yale locksets...night latches...padlocks—they're proven sellers when well displayed. Rack 'em up, and watch sales go up! Get full details—write for the Yale Consumer Hardware Products Handbook, V-2 edition: Yale Lock & Hardware Division, Eaton Yale & Towne Inc., Rye, N.Y. 10580.

YALE
THE FINEST NAME IN
LOCKS AND HARDWARE
**EATON
YALE &
TOWNE**

★ **Ironwood**—See Shuford Mills Inc
January & Wood Co Maysville Ky
★ **Jewel Super**—See Shuford Mills Inc
Lehigh Sales & Products Co Allentown Pa
Linen Thread Co Inc Div Indian Head Mills Inc Blue Mountain Ala
Mike—See Cleveland Mills Co
★ **Morning Glory**—See Shuford Mills Inc
New Bedford Cordage Co New Bedford Mass
Newton Line Co Homer NY (Nylon)
No Snarl—See Lehigh Sales & Products Co
Pacord—See Tubbs-Great Western Cordage Div
Peerless—See Peoria Cordage Co Peoria Cordage Co Peoria Ill
★ **Primrose**—See Shuford Mills Inc
Pull Pack—See Graham John H Co Inc
Puritan Mills Louisville Ky
Red Star—See Hooven & Allison Co
★ **Redwood**—See Shuford Mills Inc
Rockford Mfg Co Rockford Tenn

Schlichter Products Co Cherry Hill NJ
★ **Shamrock**—See Shuford Mills Inc
★ **Shuford Mills Inc Hickory NC** p 231
★ **Stay Clean**—See Shuford Mills Inc
Trio Mfg Co Forsyth Ga
Tubbs-Great Western Cordage Div
Tubbs Cordage Co San Francisco Cal
Tubbs-GW—See Tubbs-Great Western Cordage Div
Wall Rope Works Inc Beverly NJ
★ **Winner Extra**—See Shuford Mills Inc

UPHOLSTERY HOME KITS

★ **Ennis Mfg Co Reading Pa** p 73
★ **NS**—See Ennis Mfg Co
Osborne C S & Co Harrison NJ

VENEERS, Wood, Flexible

United States Plywood Corp
Kalamazoo Mich

VENTILATORS, Ceiling

Fasco Ceil-N-Wall—See Fasco Industries Inc

Fasco Industries Inc Rochester NY
H D Hudson Mfg Co Chicago Ill
ILG Industries Inc Chicago Ill
Independent Register Co Cleveland Ohio
Leigh Products Inc Coopersville Mich
Lektrik-Air—See H D Hudson Mfg Co
Miami-Carey Div Philip Carey Mfg Co Monroe Ohio
Nutone Inc Cincinnati Ohio
Parker S Hardware Mfg Corp New York NY

VENTILATORS and CUPOLAS, Barn

Acorn Equipment Co Inc Stevens Point Wis
Brower Mfg Co Quincy Ill
Girton Mfg Co Millville Pa
H D Hudson Mfg Co Chicago Ill
Klauer Mfg Co Dubuque Iowa
Lektrik-Air—See H D Hudson Mfg Co
Master Built—See Standard Equipment Inc
Ridgulator (Ventilators)—See Klauer Mfg Co
Sheer H M Co Quincy Ill
Standard Equipment Inc Emmorton Rd Bel Air Md
Starline Inc Harvard Ill

VENTILATORS, Foundation

Adams Co Dubuque Iowa
Cleveland Steel Specialty Co Inc Cleveland Ohio
Donley Bros Co Cleveland Ohio
Harris Inc Columbus Ohio
Leigh Products Inc Coopersville Mich
Macklanburg-Duncan Co Oklahoma City Okla
Majestic Co Huntington Ind

VENTILATOR GRATES

Adams Co Dubuque Iowa
Donley Bros Co Cleveland Ohio
Majestic Co Huntington Ind
Wolfe Steel Products Corp Cleveland Ohio

VENTILATORS, Louver

Airolite Co Marietta Ohio
Bar-Brook Mfg Co Shreveport La (Wall & Ceiling)
Chelsea Fan & Blower Co Inc Div Allied Thermal Corp Plainfield NJ
Donley Bros Co Cleveland Ohio
Harris Inc Columbus Ohio
Home Comfort Mfg Co Princeville Ill (Aluminum)
Howard Hardware Products Inc Newark NJ
Leigh Products Inc Coopersville Mich
★ **Midget Louver Co Norwalk Conn (With Vent Control)** p 267
Parker S Hardware Mfg Corp New York NY
Tri-Vent—See Donley Bros Co

VENTILATORS, Plastic

Air Hawk—See Home Comfort Mfg Co
Home Comfort Mfg Co Princeville Ill

VENTILATORS, Roof, Non-Revolving

Accurate Sheet Metal & Mfg Works Inc Chicago Ill
Air Out—See Accurate Sheet Metal & Mfg Works Inc
Cleveland Steel Specialty Co Inc Cleveland Ohio

VENTILATORS, Roof, Power

Burt Mfg Co Akron Ohio
Chelsea Fan & Blower Co Inc Div Allied Thermal Corp Plainfield NJ
ILG Industries Inc Chicago Ill
Peerless Mfg Co Fort Valley Ga

VENTILATORS, Roof, Revolving

Accurate Sheet Metal & Mfg Works Inc Chicago Ill
Brower Mfg Co Quincy Ill
Burt Mfg Co Akron Ohio
Faultless—See Klauer Mfg Co
H D Hudson Mfg Co Chicago Ill
Klauer Mfg Co Dubuque Iowa
Master Built—See Standard Equipment Inc
Roto-Vent—See H D Hudson Mfg Co
Standard Equipment Inc Emmorton Rd Bel Air Md
Standard Ventilator Co Lewisburg Pa
Star—See Starline Inc
Starline Inc Harvard Ill

VENTILATORS, Siding

Midget Louver Co Norwalk Conn
Midget Thimble Louvers—See Midget Louver Co

VENTILATORS, Wall

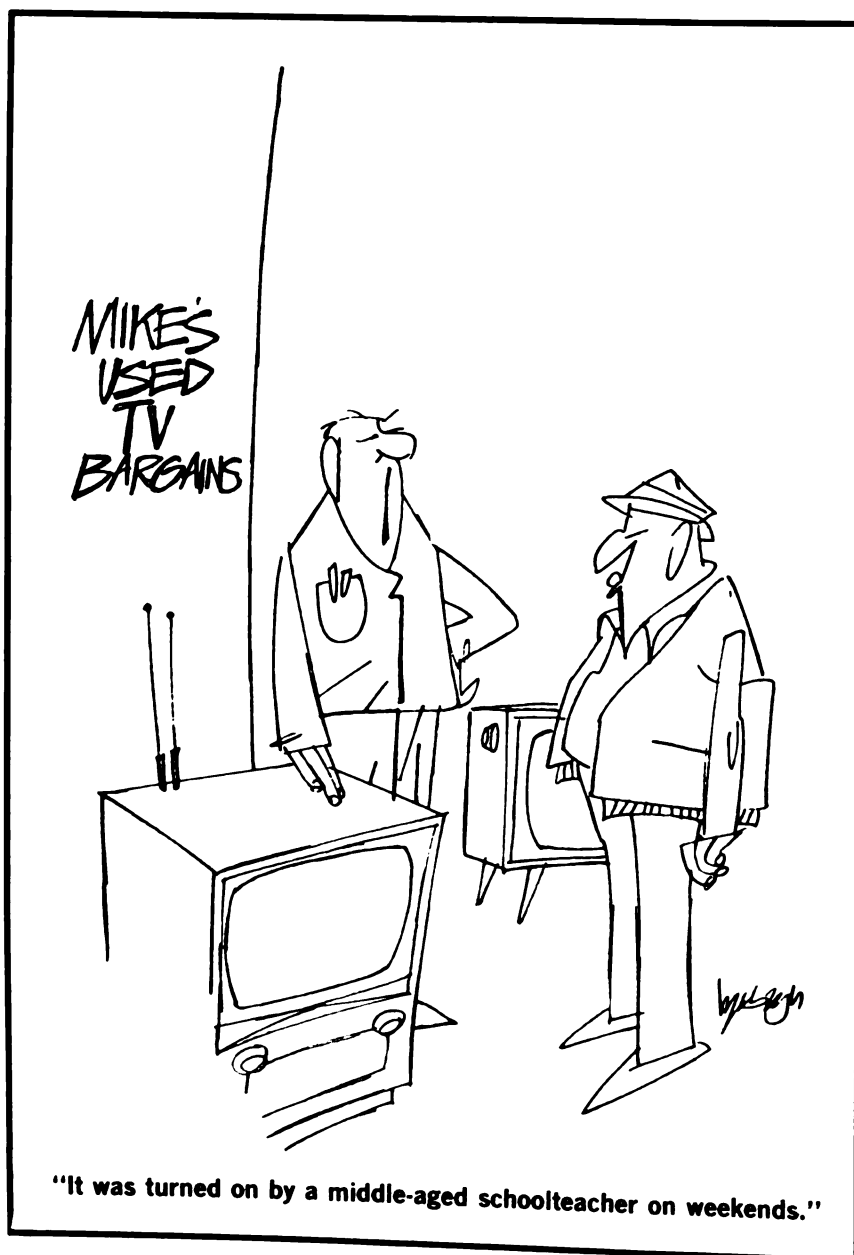
Adams Co Dubuque Iowa
Berns Air King Corp Chicago Ill
Chelsea Fan & Blower Co Inc Div Allied Thermal Corp Plainfield NJ
Dayton Electric Mfg Co Chicago Ill
Dome Turbo—See Electro Specialty Mfg Co
Electro Specialty Mfg Co Minneapolis Minn
Fasco Industries Inc Rochester NY
Grimm G H Co Rutland Vt
H D Hudson Mfg Co Chicago Ill
ILG Industries Inc Chicago Ill
Independent Register Co Cleveland Ohio
Kleen-Aire—See H D Hudson Mfg Co
Leigh Products Inc Coopersville Mich
Lektrik-Air—See H D Hudson Mfg Co
Miami-Carey Div Philip Carey Mfg Co Monroe Ohio
Midget Louver Co Norwalk Conn
Nutone Inc Cincinnati Ohio
Parker S Hardware Mfg Corp New York NY
Starline Inc Harvard Ill

WALL BOARDS

Carey Philip Mfg Co Cincinnati Ohio
Careflex—See Carey Philip Mfg Co
Celotex Corp Tampa Fla
Masonite Corp Chicago Ill
Nicolet Industries Inc Florham Park NJ
Royal Cote—See Masonite Corp
Sheetrock—See United States Gypsum Co
United States Gypsum Co Chicago Ill
Upson Co Lockport NY
Weatherwood—See United States Gypsum Co

WALL BOARDS, Asbestos

Carey Philip Mfg Co Cincinnati Ohio
Johns-Manville Corp New York NY
Nicolet Industries Inc Florham Park NJ
Roof-Insul (Insulating)—See Johns-Manville Corp



Rustic Shakes—See Carey Philip Mfg Co
Victor Mfg & Gasket Co Chicago Ill
Wilson Grant Inc Chicago Ill

WALL BOARD CEMENT

Atlas—See Flintkote Co
★DAP Inc Dayton Ohio p 435
DeWitt Products Co Detroit Mich
Flintkote Co Los Angeles Cal
Foy-Johnston Inc Cincinnati Ohio
Franklin Glue Co Columbus Ohio
General Adhesives & Chemical Co
Nashville Tenn
Magic American Chemical Corp
Cleveland Ohio
Rutland Fire Clay Co Rutland Vt
(Ready-mixed)
Synkoloid Co Los Angeles Cal
Templar Oil Products Co Inc South
River NJ
Topco—See Templar Oil Products Co
Inc
Ultra Bond—See General Adhesives &
Chemical Co
★Wilhold Glues Inc Los Angeles Cal
p 475
X-Pando Corp Long Island City NY
X-Pandotite—See X-Pando Corp

WALL TILE, Ceramic

Oxford—See Universal Potteries Inc
Universal Potteries Inc Cambridge
Ohio

WALL TILE, Plastic

Carr Adhesive Products Inc Cleveland
Ohio
MacTac Trim Tile (Lamar, metalized
Mylar and wood grains)—See Carr
Adhesive Products Inc

WASHERS, Assortments

Mil-Pac—See Wrought Washer Mfg
Co
Wrought Washer Mfg Co Milwaukee
Wis

WASHERS, Axle

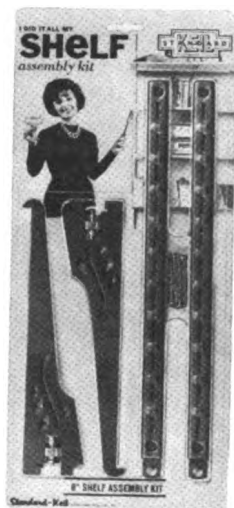
Acme Mfg & Gasket Co Philadelphia
Pa
Master Products Co Cleveland Ohio
United Screw & Bolt Corp Cleveland
Ohio
Wrought Washer Mfg Co Milwaukee
Wis

WASHERS, Brass and Copper

Atlas Brand—See Atlas Screw &
Specialty Co
Atlas Screw & Specialty Co New York
NY
Atlas Tack Corp Fairhaven Mass
Clark Bros Bolt Co Milldale Conn
Garrett Geo K Co M S L Industries
Fasteners Group Philadelphia Pa
Harper H M Co Morton Grove Ill
Massachusetts Machine Shop Inc
Boston Mass
Master Products Co Cleveland Ohio
National Gasket & Washer Mfg Co Inc
New York NY
Phoenix Specialty Mfg Co Inc Garden
City LI NY
Stimpson Edwin B Co Brooklyn NY
Superior Fastener Corp Chicago Ill
United Screw & Bolt Corp Cleveland
Ohio



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Shelf kit complete with 2
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sizes; blister packaged. Send
for catalog.

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Original GETTY hardware.
Either bronze or aluminum
finish. For metal or wood win-
dows. Window operators,
casement handles, locking
handles and automatic clos-
ers. Send for catalog page.

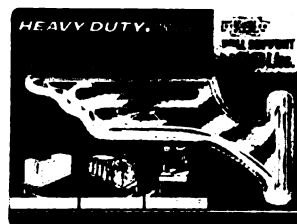
THE MOST COMPLETE, BEST PACKAGED, FINEST MERCHANDISED & PROMOTED, HIGHEST QUALITY LINE OF DO-IT-YOURSELF SHELF, DRAWER and SPECIALTY HARDWARE

Ball Bearing Drawer Slides



Complete kit for one drawer
is blister packaged for self
service. Slides are ball bear-
ing with nylon outer race for
smooth, quiet operation. 50
lb. load capacity. Send for
complete catalog.

Cantilever HEAVY DUTY Wall Bracket



Holds a full 1/4 TON! Ideal for
aquariums, Hi-Fi's, work
benches, heavy tools, appli-
ances, etc. Satin brass, ebony
black, polished chrome. Blis-
ter packaged with special
mounting hardware.

"SLIDROP" Adjustable Folding Brackets



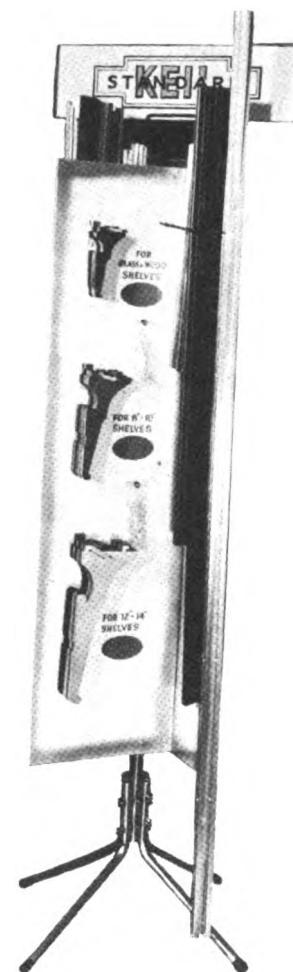
Heavy duty fold down bracket
that can be easily removed
without tools. 200 lb. load ca-
pacity per pair. Perfect for
shelves, tables, seats and
counters. Satin brass or po-
lished chrome finish. Blister
packaged. Send for catalog
page.

Pilaster Standards and Supports



Complete shelf kit contains 4
pieces of surface style pilas-
ter standards, 12 adjustable
shelf supports, matching
mounting drive screws. Satin
brass or aluminum finish.
Ideal for closets or cabinets.
Blister packaged. Send for
catalog.

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with only 3 stock size brack-
ets...relieve your bracket in-
ventory 54%. And it's the
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standard glass shelving. Four
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105 Duane Street, New York, New York 10008

Standard-Keil
HARDWARE MANUFACTURING CO., INC.
2581 Atlantic Avenue, Brooklyn, New York 11207

More Facts? HA No. 170, p. 65 or 609

Western Washer & Stamping Co Los Angeles Cal
Wrought Washer Mfg Co Milwaukee Wis

WASHERS, Countersunk

Atlas Tack Corp Fairhaven Mass
Continental Screw Co New Bedford Mass
Holtite—See Continental Screw Co
Master Products Co Cleveland Ohio
National Gasket & Washer Mfg Co Inc New York NY
Parker S Hardware Mfg Corp New York NY
Phoenix Specialty Mfg Co Inc Garden City LI NY
Star Stainless Screw Co Paterson NJ
Stimpson Edwin B Co Brooklyn NY
Wrought Washer Mfg Co Milwaukee Wis

WASHERS, Finishing

★ Atlas Tack Corp Fairhaven Mass p 240
Barwood Mfg Corp Everett Mass
Cross W W Div Emhart Corp Jaffrey NH
Diabolt Mfg Corp Chicago Ill
Garrett Geo K Co M S L Industries Fasteners Group Philadelphia Pa
Harper H M Co Morton Grove Ill
Master Products Co Cleveland Ohio
National Gasket & Washer Mfg Co Inc New York NY
Phoenix Specialty Mfg Co Inc Garden City LI NY
Sharon Bolt & Screw Co Inc Ashland Mass
Wrought Washer Mfg Co Milwaukee Wis

WASHERS, Flat, Stainless Steel

Atlas Brand—See Atlas Screw & Specialty Co
Atlas Screw & Specialty Co New York NY
Garrett Geo K Co M S L Industries Fasteners Group Philadelphia Pa
Harper H M Co Morton Grove Ill
Master Products Co Cleveland Ohio
Sharon Bolt & Screw Co Inc Ashland Mass
Star Stainless Screw Co Paterson NJ
Superior Fastener Corp Chicago Ill

WASHERS, Galvanized

Master Products Co Cleveland Ohio
Phoenix Specialty Mfg Co Inc Garden City LI NY
Ridgeway Mfg Corp Div Lakeside Malleable Casting Co Racine Wis
Sharon Bolt & Screw Co Inc Ashland Mass
St Louis Screw & Bolt Co St Louis Mo
Wrought Washer Mfg Co Milwaukee Wis

WASHERS, Iron, Malleable

Durbin-Durco Inc St Louis Mo
Lewis Bolt & Nut Co Minneapolis Minn
Peoria Malleable Castings Co Peoria Ill
Ridgeway Mfg Corp Div Lakeside Malleable Casting Co Racine Wis
Sharon Bolt & Screw Co Inc Ashland Mass
Star Heel Plate Co Inc Newark NJ

WASHERS, Iron and Steel

Atlas Brand—See Atlas Screw & Specialty Co
Atlas Screw & Specialty Co New York NY
Atlas Tack Corp Fairhaven Mass
Bartite—See Barwood Mfg Corp
Barwood Mfg Corp Everett Mass
Bethlehem Steel Corp Bethlehem Pa
Diabolt Mfg Corp Chicago Ill
Garrett Geo K Co M S L Industries Fasteners Group Philadelphia Pa
K-D Mfg Co Lancaster Pa
Lamson & Sessions Co Cleveland Ohio
Lewis Bolt & Nut Co Minneapolis Minn
Maryland Bolt Nut Co Div American Chain & Cable Co Inc Baltimore Md
Massachusetts Machine Shop Inc Boston Mass
Master Products Co Cleveland Ohio
National Lock Co Rockford Ill
Paine Co Addison Ill
Parker Metal Goods Co Worcester Mass
Phoenix Specialty Mfg Co Inc Garden City LI NY
Ridgeway Mfg Corp Div Lakeside Malleable Casting Co Racine Wis
Screw & Bolt Corp of America Pittsburgh Pa
Sharon Bolt & Screw Co Inc Ashland Mass
Smith Thos Co Worcester Mass
St Louis Screw & Bolt Co St Louis Mo
★ Stanley Hardware Div Stanley Works New Britain Conn p 228
Sturdi-Bolt Div Standard Fasteners Chicago Ill
Superior Fastener Corp Chicago Ill
United Screw & Bolt Corp Cleveland Ohio
Western Washer & Stamping Co Los Angeles Cal
Wrought Washer Mfg Co Milwaukee Wis

WASHERS, Lead

Alpha Metals Inc Jersey City NJ
American Casting & Mfg Corp Plainview NY
Barwood Mfg Corp Everett Mass
Belmont Smelting & Refining Wks Inc Brooklyn NY
Massachusetts Machine Shop Inc Boston Mass
Master Products Co Cleveland Ohio
National Gasket & Washer Mfg Co Inc New York NY
National Lead Co New York NY
Phoenix Specialty Mfg Co Inc Garden City LI NY
Wrought Washer Mfg Co Milwaukee Wis

WASHERS, Lock

Asa Standards—See Philadelphia Steel & Wire Corp
Atlas Bolt & Screw Co Cleveland Ohio
Beall Tool Div Unit Rail Anchor Co East Alton Ill
Coin Pak—See Mellowes Co
Diabolt Mfg Corp Chicago Ill
Eaton Yale & Towne Inc Reliance Div Massillon Ohio
Garrett Geo K Co M S L Industries Fasteners Group Philadelphia Pa
Job Pak—See Mellowes Co

Kantlink—See Positive Lock Washer Co
Kantlink—See National Lock Washer Co
Kantlink—See Beall Tool Div
Keystone—See Positive Lock Washer Co
Lamson & Sessions Co Cleveland Ohio
Mellowes Co Milwaukee Wis
National Lock Washer Co Newark NJ
Non-Link Positive—See Positive Lock Washer Co
Parker Metal Goods Co Worcester Mass
Philadelphia Steel & Wire Corp Philadelphia Pa
Phoenix Specialty Mfg Co Inc Garden City LI NY
Positive Lock Washer Co Newark NJ
Quiod Rib—See Philadelphia Steel & Wire Corp
Reliance Kantlink—See Eaton Yale & Towne Inc
Ridgeway Mfg Corp Div Lakeside Malleable Casting Co Racine Wis
Sharon Bolt & Screw Co Inc Ashland Mass
Smith Thos Co Worcester Mass
St Louis Screw & Bolt Co St Louis Mo
Standard Lock Washer & Mfg Co Inc Worcester Mass
Sturdi-Bolt Div Standard Fasteners Chicago Ill

WASHERS, Lock, Stainless Steel

Garrett Geo K Co M S L Industries Fasteners Group Philadelphia Pa
Kantlink—See Positive Lock Washer Co
Kantlink—See National Lock Washer Co
National Lock Washer Co Newark NJ
Phoenix Specialty Mfg Co Inc Garden City LI NY
Positive Lock Washer Co Newark NJ
Sharon Bolt & Screw Co Inc Ashland Mass
Star Stainless Screw Co Paterson NJ

WASHERS, Nickel Plated

Atlas Brand—See Atlas Screw & Specialty Co
Atlas Screw & Specialty Co New York NY
Barwood Mfg Corp Everett Mass
Master Products Co Cleveland Ohio
Phoenix Specialty Mfg Co Inc Garden City LI NY
Wrought Washer Mfg Co Milwaukee Wis

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

Look for the star (★) in front of a manufacturer's listing. It indicates that the manufacturer has a catalog-advertisement in this Directory. At the end of the listing, there is a number. That is the number of the page on which this manufacturer's advertisement appears. This is your guide to more information about the product. The complete address of the manufacturer and telephone number are given in the Yellow Section.

WASHERS, Plastic

Bartite—See Barwood Mfg Corp
Bartite Seal-Fast—See Barwood Mfg Corp
Barwood Mfg Corp Everett Mass

WASHERS, Split

Garrett Geo K Co M S L Industries Fasteners Group Philadelphia Pa
Master Products Co Cleveland Ohio
Ridgeway Mfg Corp Div Lakeside Malleable Casting Co Racine Wis
Sharon Bolt & Screw Co Inc Ashland Mass
Wrought Washer Mfg Co Milwaukee Wis

WASHERS, Square

Bethlehem Steel Corp Bethlehem Pa
Cleveland Steel Specialty Co Inc Cleveland Ohio
Master Products Co Cleveland Ohio
Ridgeway Mfg Corp Div Lakeside Malleable Casting Co Racine Wis
Wrought Washer Mfg Co Milwaukee Wis

WASHERS, Stop Bead and Screws

Cipco Corp St Louis Mo
Ives H B Co New Haven Conn
Lawrence Bros Sterling Ill
National Mfg Co Sterling Ill
Safe Hardware Div Emhart Corp New Britain Conn

WEATHERSTRIP

Alden Mfg Co Painesville Ohio
Allmetal Weatherstrip Co Evanston Ill
Ames Metal Moulding Co Inc Saddle Brook NJ
Auto-Pile—See Bailey Co Inc
Backstay Welt Co Union City Ind
Bailey Co Inc Amesbury Mass
Barlad Weatherstrip Material Co Cleveland Ohio (Architectural)
Bender & Stockwell Co Chicago Ill (Transparent Tape)
Builders Brass Works Corp Los Angeles Cal
Burton Mfg Co Middlefield Ohio (Garage door bottom)
Central Metal Strip Co Chicago Ill
Clincher—See Dennis W J & Co
Commonwealth Felt Co Boston Mass
Continental Rubber Works Erie Pa
Cushion Glide Co Baltimore Md
Cushion Seal—See Kessler Products Co
Daisy—See Schacht Rubber Mfg Co
Dennis W J & Co Franklin Park Ill
Dixie—See Macklanburg-Duncan Co
Dor-Tite—See Durkee-Atwood Co
Dorbin Metal Strip Mfg Co Cicero Ill
Double-Cushion—See Dennis W J & Co
Draft-Seal—See Bender & Stockwell Co
Draft-Seal—See Dennis W J & Co
Draftstop—See Duraflex Co
Dura-Seal—See Reliance Plastic & Chemical Corp
Duraflex Co Miami Fla
Durkee-Atwood Co Minneapolis Minn
Dustite Products Co Dayton Ohio (Casement Window)
Dyer Products Co Canton Ohio (Garage Door Bottom)
Endura Products Inc Greensboro NC

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**Household
Scissors & Shears,
Sewing & Manicure
Gift Sets,
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Wooden
Replacement
Handles**

Write for illustrated catalog and price list.
Dept. HA, J. Wiss & Sons Co.
33 Littleton Ave., Newark, N.J. 07107

More Facts? HA No. 171, p. 65 or 609

CHANGES

New products and new trade names are constantly being added to the listings for the next Directory Number of **HARDWARE AGE**. Therefore, if you do not find in the current issue of the Directory Number the product you are interested in, write to the "Who Makes It" Editor. He'll be glad to serve you.

HARDWARE AGE

Chestnut & 56th Sts.

Phila., Pa. 19139

StanStrip™ weatherstrips
and protects garage doors

For information, write or call

The Standard Products Co.

Central Order Dept.
8233 West Warren St. • Dearborn, Mich. 48126

FOR
OVERHEAD DOORS



Fabrico—See Screens & Fabricated Metal Corp
★Foamedge (Self-Adhesive & Task-On)—See Sterling Alderfer Co
Foamflex—See Mortell Co
★Frost King—See Thermwell Products Co Inc

Garaseal Inc Morristown NJ (for Overhead Garage Doors)
Goodrich B F Industrial Products Co Akron Ohio
Gossen Corp Milwaukee Wis
Guardman—See National Guard Products Inc
Hancock-Gross Inc Philadelphia Pa (Plastic)

Home—See Western Weatherstrip Co
Jamb-Up—See Macklanburg-Duncan Co

Johns-Manville Dutch Brand Div New York NY

Kessler Products Co Youngstown Ohio (Also for Garage Doors)

Lustre Line Products Philadelphia Pa
Macklanburg-Duncan Co Oklahoma City Okla

Mandist Inc Brighton Mass
Master Metal Strip Service Inc Rolling Meadow Ill

Michigan Fabricators Corp Grand Rapids Mich

Mortell Co Kankakee Ill

Mortex—See Mortell Co

Mortite—See Mortell Co

National Guard Products Inc Memphis Tenn

Nu-Gard—See Macklanburg-Duncan Co

Nu-Koil—See Macklanburg-Duncan Co

Nu-Way—See Macklanburg-Duncan Co

Numetal—See Macklanburg-Duncan Co

On-Gard—See Macklanburg-Duncan Co

Parker S Hardware Mfg Corp New York NY

Pawling Rubber Corp Pawling NY

Pemko—See Pemko Mfg Co

Pemko Mfg Co Emeryville Cal

Ply-E-Z—See Dennis W J & Co

Portaseal Inc Morristown NJ (Also Garage Door)

Randall Mfg Co Inc Newark NJ

Reese Metal Weather Strip Co

University of Minnesota Research Center Rosemount Minn

Reliance Plastic & Chemical Corp Paterson NJ

Rub'r Shim—See Johns-Manville

Ruson/Davco Inc Salem Mass

Sager Weatherstrip & Calking Corp Chicago Ill

Schacht Rubber Mfg Co Huntington Ind

Screens & Fabricated Metal Corp North Bergen NJ

Seal-O-Door—See Dyer Products Co

Seal-O-Matic—See Macklanburg-Duncan Co

Sealout—See Gossen Corp

Sealtite—See Backstay Welt Co

Security E-Z Tack—See Dennis W J & Co

Self-Seal—See Dennis W J & Co

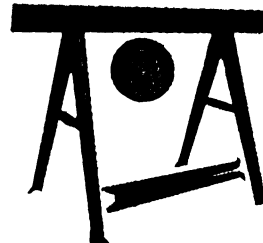
Silver King—See Dennis W J & Co

Southern Metal Products Corp Memphis Tenn

WAGNER EXTRA PROFIT MAKERS

ALL METAL SAWHORSE LEGS

No. 259 Saw Horse Legs manufactured of heavy gauge galvanized steel. Ideal for Sawhorses, Tables and Barricades. Furnished in four heights, 24", 30", 36", and 42". Patented alligator grip. Folds compactly.



BUILDING BRACKETS

FOLDING SCAFFOLD

No. 256. Made of 1½" x 1½" x ½" angle. 6" support base eliminates sway. Projects 40" from building. Held in place with spikes or hook bolts. Sway Brace also available.

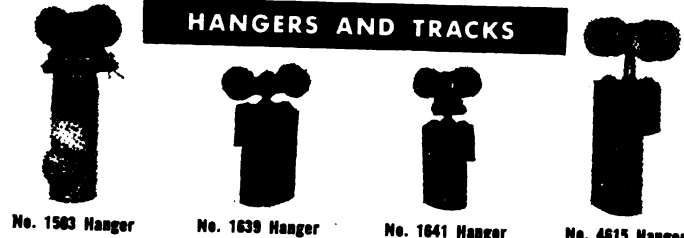
LADDER

No. 257 Adjustable. Made of ½" x 2" x 2" formed galvanized angle. Adjusting brace ¼" x 1¼" steel. Safer. Attaches to ladder rail. Used on right or left hand. Supports 12" plank.

ROOF

No. 45. Made of 12 gauge galvanized steel. Assembled with 4 heavy rivets. For 2 x 6" plank. Inside lip prevents plank from gouging.

HANGERS AND TRACKS



A few types of hangers available for the various types of tracks. Cadmium plated pendant bolts. Aprons on small hangers made of galvanized steel. Each pair includes one track locking clip and 2 end caps.



Wagner tracks made of galvanized steel. Extra strong and rust free. Many sizes interchangeable. No. 116 includes lag screws and washers for holding track to wall.

HINGES

Heavy wrought Steel Hinges. No. 133 (left) comes in 4 lengths, 18", 24", 30", 36". No. 852 Pintle Hinge (right) has 10" strap made of ¼ by 1½" steel. Pin is ½". A two strap hinge available in either a tight pin or loose pin.

JOIST SUPPORT



Studding sockets (right) available in 8 different sizes from 2 x 4's to 2 x 10's, also up to 6 x 8's. Made of Heavy Gauge steel hot dipped galvanized.

Joist Supports (left) for single, double, or triple joist made of 13 gauge galvanized steel. Punched for carriage bolts, nails, lag screws.

STUDDING SOCKETS

Many other items available such as Latches, Stake Brackets, Door Guides, Bumpers and Binders available. Write for our new No. 60 Catalog.

WAGNER MFG. CO., WATERLOO, IOWA 50705

Division of Chamberlain Manufacturing Corporation

More Facts? HA No. 173, p. 65 or 609

More Facts? HA No. 172, p. 65 or 609

★Sterling Alderfer Co Akron Ohio p 201
 Stop-It—See Michigan Fabricators Corp
 Storm Queen—See Dennis W J & Co
 Strip-Seal—See Tremco Mfg Co
 Sur-round—See Builders Brass Works Corp
 Sure-Seal—See Reliance Plastic & Chemical Corp
 ★Thermwell Products Co Inc Paterson NJ (Also Garage Door Bottom) p 199
 Tremco Mfg Co Cleveland Ohio
 Twin-Cushion—See Macklanburg-Duncan Co
 Vina-Foam—See Macklanburg-Duncan Co
 Vina-Seal—See Macklanburg-Duncan Co
 Vinyl-King—See Dennis W J & Co
 Weath-R-Strip—See Commonwealth Felt Co
 Western Weatherstrip Co Monterey Park Cal
 Weth-R-Strip—See Portaseal Inc
 Wirfs-Bosley Corp Chicago Illinois
 Witten Metal Products Co Gastonia NC
 York Home Products (Foam rubber)—See York Insulation Co Inc
 York Home Product (Fiberglass)—See York Insulation Co Inc

York Insulation Co Inc Hillside NJ
 York Seal Tight (Garage Door)—See York Insulation Co Inc
 Zero Weather Stripping Co Bronx NY

WEATHERSTRIP TAPE

Arno Adhesive Tapes Inc Michigan City Ind
 Arnofoam—See Arno Adhesive Tapes Inc
 Frost King—See Thermwell Products Co Inc
 Thermwell Products Co Inc Paterson NJ

WEB STRAP HARDWARE

Anchor Brand—See North & Judd Mfg Co
 ★Covert Mfg Co Troy NY p 253
 North & Judd Mfg Co New Britain Conn
 ★Square Brand—See Covert Mfg Co

WEDGES, Clapboard, Moisture

Shur-Line Mfg Co Inc Lancaster NY
 Shur-Wedge—See Shur-Line Mfg Co Inc

WEDGES, Steve

Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa
 ★Warren-Teed—See Warren Tool Corp

★Warren Tool Corp Warren Ohio p 121
 Warwood Tool Co Wheeling W Va

WHEELS, Hand Truck

Allied Wheel Products Inc Toledo Ohio
 ★Atlasite—See Bassick Co
 ★Baco—See Bassick Co
 ★Bassick Co Bridgeport Conn p 205
 Bridge Wheel Co Minneapolis Minn
 City Machine & Wheel Co Akron Ohio
 Dico Co Des Moines Iowa
 Fairbanks Co Binghamton NY
 General Tire & Rubber Co Akron Ohio
 Gleason Corp Milwaukee Wis
 Indus Corp Indianapolis Ind
 Jackson Mfg Co Harrisburg Pa
 Jarvis & Jarvis Inc Palmer Mass
 Jumbo Jr—See General Tire & Rubber Co
 Kralastic (ABS)—See Uni Royal Inc
 Lawson—See Menasha Wood Split Pulley Co
 Menasha Wood Split Pulley Co Menasha Wis
 Mid-States Rubber Products Inc Princeton Ind
 Myers Truck & Caster Co Nashville Tenn
 Neilson Wheel Co Milwaukee Wis
 Orangeville Mfg Co Orangeville Pa
 Pemco Wheel Co Kalamazoo Mich
 Sof-Tred—See Mid-States Rubber Products Inc
 Speed Wheel—See City Machine & Wheel Co
 Thomas Truck & Caster Co Keokuk Iowa
 Tucker-Dorsey Mfg Corp Indianapolis Ind
 Uni Royal Inc Chemical Div Naugatuck Conn

WHEELS, Multi-Purpose, Rubber Tired

City Machine & Wheel Co Akron Ohio
 Jarvane (Polyurethane Tired)—See Jarvis & Jarvis Inc
 Jarvis & Jarvis Inc Palmer Mass
 Speed Wheel—See City Machine & Wheel Co

WINDOW ADJUSTERS, Casement

Bull Dog—See Casement Hardware Co
 Casement Hardware Co Chicago Ill
 Cipco Corp St Louis Mo
 Detroit Hardware Mfg Co Hialeah Fla
 Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
 Getty H S Div Standard-Keil Hardware Mfg Co Inc Brooklyn NY
 Grover Mfg Corp Montebello Cal
 Ideal Brass Works Inc Red Bank NJ
 Ives H B Co New Haven Conn
 New Standard—See Casement Hardware Co
 Parlyn Inc Monterey Park Cal
 Phoenix Lock Co Newark NJ
 Safe Hardware Div Emhart Corp New Britain Conn
 Sargent & Greenleaf Inc Rochester NY
 Security Hardware Red Bank NJ
 Shelby Corp Shelby Ohio
 ★Standard-Keil Hardware Mfg Co Inc Brooklyn NY p 277
 Sterling John Corp Richmond Ill
 Whitco—See Whitney Vincent Co

Whitney Vincent Co Sausalito Cal
 Win-Dor—See Casement Hardware Co
 Wright Products Div Hartzell Mfg Inc Rice Lake Wis

WINDOW ANTI-RATTLERS

Daisy—See Schacht Rubber Mfg Co
 Ives H B Co New Haven Conn
 Phoenix Lock Co Newark NJ
 Rollite—See Upson Brothers Inc
 Schacht Rubber Mfg Co Huntington Ind
 Silent Window Glider Co Los Angeles Cal
 Upson Brothers Inc Rochester NY

WINDOW and DOOR GASKETS

Backstay Welt Co Union City Ind
 Dennis W J & Co Franklin Park Ill
 Felters Co Inc Millbury Mass
 Sealrite—See Backstay Welt Co
 Wirfs-Bosley Corp Chicago Illinois

WINDOW FASTENERS, Casement

Erco Mfg Co Chicago Ill
 Franklin Lock & Pulley Mfg Corp Brooklyn NY
 Getty H S Div Standard-Keil Hardware Mfg Co Inc Brooklyn NY
 Hall Joseph Co Philadelphia Pa
 Parker S Hardware Mfg Corp New York NY
 Phoenix Lock Co Newark NJ
 Rockwood Mfg Co Rockwood Pa
 Safe Hardware Div Emhart Corp New Britain Conn
 Security Hardware Red Bank NJ
 ★Standard-Keil Hardware Mfg Co Inc Brooklyn NY p 277
 Star Metal Products Co Inc Brooklyn NY
 Wessel Hardware Corp Philadelphia Pa

WINDOW FRAMES, Steel

Adams Co Dubuque Iowa
 Starline Inc Harvard Ill

WINDOW GASKETS, Metal Casement

Dustite Products Co Dayton Ohio

WINDOW GUARDS

Adams Co Dubuque Iowa
 Adjusta-Gard—See Kaufman J Iron Works Inc
 Badger Wire & Iron Wks Milwaukee Wis
 Burglar Guard—See Kaufman J Iron Works Inc
 Cincinnati Iron Fence Co Cincinnati Ohio
 Davis & Siehl Co Cincinnati Ohio
 Hawkins Iron Co Inc Birmingham Ala (Adjustable)
 Hutchinson R H Co Dallas Tex
 Kaufman J Iron Works Inc Bronx NY
 Kupferer Bros Ornamental Iron Works Inc St Louis Mo
 Locke Mfg Co Tifton Ga
 Logan Co Inc Louisville Ky
 Meyers Fred L Mfg Co Hamilton Ohio
 Permamesh—See Kaufman J Iron Works Inc
 Scro-Grill—See Hutchinson R H Co
 Starline Inc Harvard Ill
 Stewart Iron Works Co Inc Cincinnati Ohio



Storguard—See Kaufman J Iron Works Inc
Tennessee Fabricating Co Memphis Tenn
Wind-O-Guard—See Locke Mfg Co

WINDOW HARDWARE, Casement

Amerock Corp Rockford Ill
Casement Hardware Co Chicago Ill
Cipco Corp St Louis Mo
Detroit Hardware Mfg Co Hialeah Fla
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Getty H S Div Standard-Keil Hardware Mfg Co Inc Brooklyn NY
Ives H B Co New Haven Conn
Lawrence Bros Sterling Ill
National Mfg Co Sterling Ill
Safe Hardware Div Emhart Corp New Britain Conn
Sargent & Greenleaf Inc Rochester NY
Security Hardware Red Bank NJ
Shelby Corp Shelby Ohio
★Standard-Keil Hardware Mfg Co Inc Brooklyn NY p 277
Sterling John Corp Richmond Ill
Triangle Brass Mfg Co Los Angeles Cal
Trimco—See Triangle Brass Mfg Co
Whitco—See Whitney Vincent Co
Whitney Vincent Co Sausalito Cal
Win-Dor—See Casement Hardware Co

WHERE IS HE?

Looking for the address of a manufacturer? You will find it in the Yellow Section—the complete address and telephone number of manufacturers serving the hardware industry.

WINDOW HINGES, Casement

Brainerd Mfg Co East Rochester NY
Casement Hardware Co Chicago Ill
Detroit Hardware Mfg Co Hialeah Fla
Getty H S Div Standard-Keil Hardware Mfg Co Inc Brooklyn NY
Hager Hinge Co St Louis Mo
Ives H B Co New Haven Conn
Lawrence Bros Sterling Ill
McKinney Mfg Co Scranton Pa
National Mfg Co Sterling Ill
Replacement Hardware Co Jenkintown Pa
Soss Mfg Co Warren Mich
Standard-Keil Hardware Mfg Co Inc Brooklyn NY
★Stanley Hardware Div Stanley Works New Britain Conn p 228
Sterling John Corp Richmond Ill
Win-Dor—See Casement Hardware Co

WINDOW LOCKS

Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Edwards & Associates R E Oakland Cal
One Way Hardware Mfg Co Inc Brooklyn NY
Vent Lock (Ventilating, Security, for sliding windows)—See Edwards & Associates R E

Income Tacks.



Cross tacks, in the new high-impulse 3 oz. tubes, are quick turn-over items. Which is where the income comes in. Each tube (25¢ retail) is reusable and ready to hang. To make them even more attractive... they're color coded. Easy for you to work with. Easy for your customer to reach for.

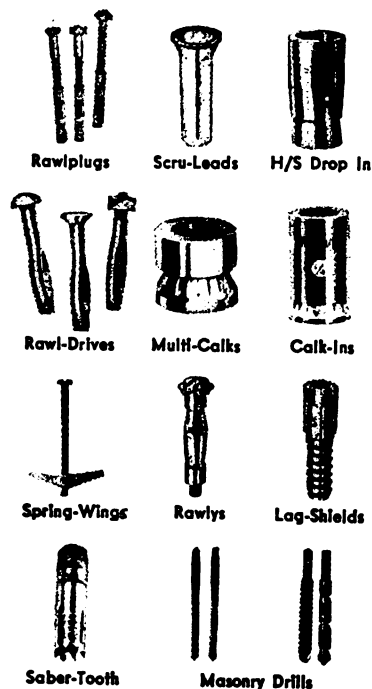
Hang them on Cross attention-getting display racks — each one holds 15 items... 150 tubes. Hang on peg board or stand on counter. Three different displays available: one for tacks, nails & brads, one for tacks, one for nails & brads. Sell income tacks for fast returns.

W.W. Cross, Div. of Emhart Corp., Jaffrey, N.H.



RAWL

A COMPLETE LINE OF
MASONRY ANCHORS AND DRILLS



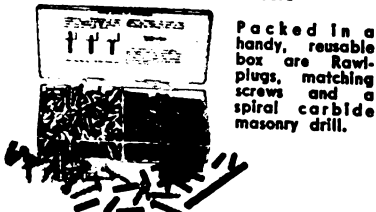
Including two kits designed for
retail hardware trade . . .

RAWL Handyman Kit



Designed for the needs of homeowners, the
Rawl Handyman Kit contains Rawlplugs,
matching screws, a hand masonry drill com-
plete with holder and complete easy-to-fol-
low instructions.

RAWL Contractor's Kit



Packed in a
handy, reusable
box are Rawl-
plugs, matching
screws and a
spiral carbide
masonry drill.

RAWL PRODUCTS

Anchoring and drilling devices for
fastening anything to masonry.

Write today for complete information
and the name of your nearest distributor
and local Rawl branch.

The RAWLPLUG COMPANY, Inc.
236 Petersville Road, New Rochelle, New York

Wright Products Div Hartzell Mfg Inc
Rice Lake Wis

WINDOW LOCKS Casement

Equity Patent Products Co Ft Lee NJ

WINDOW POLE HANGERS

Eaton Yale & Towne Inc Lock &
Hdwe Div Rye NY
Ives H B Co New Haven Conn
Safe Hardware Div Emhart Corp New
Britain Conn
Triangle Brass Mfg Co Los Angeles
Cal
Trimco—See Triangle Brass Mfg Co

WINDOW PULLS

Amerock Corp Rockford Ill
Eaton Yale & Towne Inc Lock &
Hdwe Div Rye NY
Ives H B Co New Haven Conn
Parker S Hardware Mfg Corp New
York NY
Safe Hardware Div Emhart Corp New
Britain Conn
Standard Bronze Co Bayonne NJ
★Stanley Hardware Div Stanley Works
New Britain Conn p 228
Triangle Brass Mfg Co Los Angeles
Cal
Trimco—See Triangle Brass Mfg Co

WINDOW REPLACEMENT PARTS, Casement Hardware

Getty—See Getty H S Div
Getty H S Div Standard-Keil
Hardware Mfg Co Inc Brooklyn NY
Replacement Hardware Co
Jenkintown Pa (Metal or Wood)
★Standard-Keil Hardware Mfg Co Inc
Brooklyn NY p 277
Wright Products Div Hartzell Mfg Inc
Rice Lake Wis

WINDOW SASH BALANCES

Acme—See Duplex Inc
Adjustable—See Pullman Mfg Corp
Caldwell—See Caldwell Mfg Co
Caldwell Mfg Co Rochester NY (Tape
& Spiral)
Clockspring—See Pullman Mfg Corp
Cushion Glide Co Baltimore Md
Duplex Inc Los Angeles Cal
(Adjustable)
Fabco—See Fabry W H Mfg Co Inc
Fabry W H Mfg Co Inc Alhambra Cal
Helix—See Caldwell Mfg Co
Master Metal Strip Service Inc Rolling
Meadow Ill
Pullman Mfg Corp Rochester NY
Rib-Tite—See Caldwell Mfg Co
Rockford Crescent Mfg Co Rockford
Ill
Southern Metal Products Corp
Memphis Tenn
Spira-Lift—See Caldwell Mfg Co
Spiraflex—See Caldwell Mfg Co
Spirex—See Caldwell Mfg Co
Ultra-Matic—See Caldwell Mfg Co

WINDOW SASH CENTERS

Cipco Corp St Louis Mo
Eaton Yale & Towne Inc Lock &
Hdwe Div Rye NY

WINDOW SASH CHAIN

★American Chain Div American Chain
& Cable Co Inc York Pa p 208
★Campbell Chain Co York Pa p 243

Eastern Chain Works New York NY
Franklin Lock & Pulley Mfg Corp
Brooklyn NY
Hazelton Chain Co Boston Mass
Hodell Chain Co Div National Screw
& Mfg Co Cleveland Ohio
McKay Co Pittsburgh Pa
Peerless Chain Co Winona Minn
Taylor-Made—See Taylor S G Chain
Co Inc
Taylor S G Chain Co Inc Hammond
Ind

Turner & Seymour Mfg Co Torrington
Conn
★Wesco—See Western Chain Co
★Western Chain Co Chicago Ill p 214

WINDOW SASH CHAIN FIXTURES

★American Chain Div American Chain
& Cable Co Inc York Pa p 208
Hodell Chain Co Div National Screw
& Mfg Co Cleveland Ohio
Turner & Seymour Mfg Co Torrington
Conn

WINDOW SASH CORD

Aetna—See Samson Cordage Works
American Cotton Yarns Inc Chicago Ill
Bengal—See Silver Lake Co
Best—See Nova Products Inc
★Bison—See Graham John H Co Inc
★Blue Spruce—See Shuford Mills Inc
Cleveland Mills Co Lawnc ale NC
★Commander—See Graha n John H Co
Inc
★Conqueror—See Graham John H Co
Inc
Crown—See Nova Products Inc
★Cypress—See Shuford Mills Inc
★Gold Label—See Graham John H Co
Inc
★Graham John H Co Inc New York NY
p 273
Granite Cordage Co Hickory NC
★Hemlock—See Shuford Mills Inc
★Ironwood—See Shuford Mills Inc
Kendale—See Puritan Mills
★King Cotton—See Graham John H Co
Inc
★King Cotton Extra—See Graham John
H Co Inc
Magnolia—See Puritan Mills
Melben—See Nova Products Inc
Mike—See Cleveland Mills Co
Nova Products Inc Carrollton Ga
Nu Cord—See Silver Lake Co
Pelham—See Silver Lake Co
Phoenix—See Samson Cordage Works
Puritan Mills Louisville Ky
★Redwood—See Shuford Mills Inc
Regal—See Puritan Mills
Robin—See Nova Products Inc
Rockford Mfg Co Rockford Tenn
Rocky Mount Cord Co Rocky Mount
NC
Romoco—See Rocky Mount Cord Co
Sachem—See Samson Cordage Works
Samson Cordage Works Boston Mass
Samson Wire Centre—See Samson
Cordage Works
Sentinel—See Nova Products Inc
★Shuford Mills Inc Hickory NC p 231
Silver Lake A—See Silver Lake Co
Silver Lake Co Boston Mass
Southgate—See Puritan Mills
Specification Cord—See Puritan Mills
Spot-Cord—See Samson Cordage
Works
Tiger—See Samson Cordage Works
Tri Power—See Puritan Mills

Twirl—See Puritan Mills
Wall Rope Works Inc Beverly NJ
Weather Proffed—See Silver Lake Co
West Georgia Mills Whitesburg Ga

WINDOW SASH CORD GRIPS

Sawyer Belt Hook & Wedge Co Div
New Haven Malleable Iron Co New
Haven Conn

WINDOW SASH CORD, Steel Wire

★American Chain Div American Chain
& Cable Co Inc York Pa p 208
C F & I Steel Corp Denver Colo
MacWhyte Co Kenosha Wis
Modern Wire Co Inc Long Island City
NY
Pacific Wire Rope Co Los Angeles Cal
United States Steel Corp Pittsburgh Pa
Upson-Walton Co Cleveland Ohio

WINDOW SASH HOLDERS

Ideal Brass Works Inc Red Bank NJ
Quiki—See Ideal Brass Works Inc
Vulcan Machine & Mfg Co Mahanoy
City Pa

WINDOW SASH LIFTS

Amerock Corp Rockford Ill
Brainerd Mfg Co East Rochester NY
Colonial Bronze Co Torrington Conn
Dexter Lock Div Dexter Industries Inc
Grand Rapids Mich
Eaton Yale & Towne Inc Lock &
Hdwe Div Rye NY
Erco Mfg Co Chicago Ill
Ferum Co Inc New York NY
Garcy Corp Chicago Ill
Gordon Associates Inc Derby Conn
(Bar and Hook)
Hager Hinge Co St Louis Mo
Hall Joseph Co Philadelphia Pa
Ideal Brass Works Inc Red Bank NJ
Ives H B Co New Haven Conn
Lawrence Bros Sterling Ill
Liberty Hardware Mfg Corp Long
Island City NY
McKinney Mfg Co Scranton Pa
National Lock Co Rockford Ill
National Mfg Co Sterling Ill
New Britain Tool and Mfg Co Inc
New Britain Conn
Parker S Hardware Mfg Corp New
York NY
Peerless Mfg Co Inc Reading Pa (Bar
Lifts)
Planstiel Hardware Co Inc Pearl River
NY
Phoenix Lock Co Newark NJ
Rockwood Mfg Co Rockwood Pa
Safe Hardware Div Emhart Corp New
Britain Conn
Schlage Lock Co Custom Hardware
Div Los Angeles Cal
Shelby Corp Shelby Ohio
★Shelby Metal Products Co Shelby
Ohio p 262
★Standard—See Shelby Metal Products
Co
★Stanley Hardware Div Stanley Works
New Britain Conn p 228
Star Metal Products Co Inc Brooklyn
NY
Tassell Industries Inc Grand Rapids
Mich
Wessel Hardware Corp Philadelphia
Pa
Wintite—See Amerock Corp

HARDWARE AGE/July 15, 1967

WINDOW SASH LOCKS

Ajax Hardware Corp City of Industry Cal
Amerock Corp Rockford Ill
Cam-Tite—See Ives H B Co
Cipco Corp St Louis Mo
Crescent—See Ives H B Co
Detroit Hardware Mfg Co Hialeah Fla
Dexter Lock Div Dexter Industries Inc Grand Rapids Mich
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Ferum Co Inc New York NY
Franklin Lock & Pulley Mfg Corp Brooklyn NY
Greene G G Enterprises Warren Pa
Hager Hinge Co St Louis Mo
Hall Joseph Co Philadelphia Pa
Ideal Brass Works Inc Red Bank NJ
Ives H B Co New Haven Conn
Lawrence Bros Sterling Ill
Liberty Hardware Mfg Corp Long Island City NY
McKinney Mfg Co Scranton Pa
National Lock Co Rockford Ill
National Mfg Co Sterling Ill
Peerless Mfg Co Inc Reading Pa
Rockwood Mfg Co Rockwood Pa
Safe Hardware Div Emhart Corp New Britain Conn

WHOLESALE LISTINGS

The addresses of wholesalers supplying the hardware industry are listed in the **Yellow Section**. If you are looking for a source of supply you can get addresses and telephone numbers in this section of the Directory.

Shelby Corp Shelby Ohio
★Shelby Metal Products Co Shelby Ohio p 262
Spring-Action—See Amerock Corp
★Standard—See Shelby Metal Products Co
Star Metal Products Co Inc Brooklyn NY
Sultan Hardware Corp Brooklyn NY
Tassell Industries Inc Grand Rapids Mich
Weatherite—See Ives H B Co
Wessel Hardware Corp Philadelphia Pa
Wintite—See Amerock Corp

WINDOW SASH PULLEYS

Baldwin Mfg Corp Reading Pa
Phoenix Lock Co Newark NJ
★Stanley Hardware Div Stanley Works New Britain Conn p 228

WINDOW SASH ROLLERS

Garey Corp Chicago Ill
Knap & Vogt Mfg Co Grand Rapids Mich
Phoenix Lock Co Newark NJ

WINDOW SASH SOCKETS

Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Ives H B Co New Haven Conn
Safe Hardware Div Emhart Corp New Britain Conn
Standard Bronze Co Bayonne NJ

WINDOW SASH SPRING BALANCES

Chatillon John & Sons Kew Gardens NY
Hanson Scale Co Northbrook Ill
Oxwall—See Oxwall Tool Co Ltd
Oxwall Tool Co Ltd Flushing NY
Pelouze Mfg Co Evanston Ill
Penn Scale Mfg Co Inc Philadelphia Pa
Viking—See Hanson Scale Co
Viking Jr—See Hanson Scale Co

WINDOW SASH VENTILATING LOCKS

Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Ernst Henry Mfg Co Chicago Ill
Franklin Lock & Pulley Mfg Corp Brooklyn NY
Ideal Brass Works Inc Red Bank NJ
Ives H B Co New Haven Conn
Pilgrim Products Co Worcester Mass
Racine—See Ernst Henry Mfg Co
Racine Jr—See Ernst Henry Mfg Co
Safe Hardware Div Emhart Corp New Britain Conn
Security Hardware Red Bank NJ
Seymour Products Co Seymour Conn
Shelby Corp Shelby Ohio
Sultan Hardware Corp Brooklyn NY
Superior—See Ideal Brass Works Inc
Welworth—See Seymour Products Co

WINDOW SASH WEIGHTS

Belmont Smelting & Refining Wks Inc Brooklyn NY
National Lead Co New York NY
National Sash Weight Corp Baltimore Md
Waterbury Fdry Co Waterbury Conn

WINDOW SCREEN FRAMES, K-D

National Screen Co Inc Suffolk Va

WINDOW SETS, Cellar

Lawrence Bros Sterling Ill
Liberty Hardware Mfg Corp Long Island City NY
National Mfg Co Sterling Ill
★Stanley Hardware Div Stanley Works New Britain Conn p 228
Wright Products Div Hartzell Mfg Inc Rice Lake Wis

WINDOW SILL COVERS

Building Specialties Co St Paul Minn
Quik-Cap—See Building Specialties Co

WINDOW SPRING BOLTS

Lawrence Bros Sterling Ill
Phoenix Lock Co Newark NJ
★Stanley Hardware Div Stanley Works New Britain Conn p 228

WINDOW SPRINGS

Dowsett Spring Co Dowagiac Mich
Ideal Brass Works Inc Red Bank NJ
Quiki—See Ideal Brass Works Inc
Silent Window Glider Co Los Angeles Cal
Wright Products Div Hartzell Mfg Inc Rice Lake Wis

WINDOW STAYS, Casement

Automatic Lock—See Casement Hardware Co
Casement Hardware Co Chicago Ill
Sterling John Corp Richmond Ill

WINDOW VENTILATORS

283

WINDOW VENTILATORS, Fiber Glass

Filter-Ator—See Safeguard Corp
Safeguard Corp Lansdale Pa
Ventil-Ator—See Safeguard Corp

WINDOW VENTILATORS, Metal

Airolite Co Marietta Ohio
Anteek—See National Screen Co Inc
Atkinson Mfg Co Ludington Mich (Extension)
Filter-All (Filtered)—See Virginia Iron & Metal Co Inc
Filter-Ator—See Safeguard Corp
Filter-Vent—See Schumacher F E Co
Louver-Screen Vent—See Schumacher F E Co
Louver-Vent—See Schumacher F E Co
Marvin W B Mfg Co Urbana Ohio

Win-Dor—See Casement Hardware Co

WINDOW STOP ADJUSTERS

Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Ives H B Co New Haven Conn
Safe Hardware Div Emhart Corp New Britain Conn

WINDOW and STORM SASH VENTILATORS

Dura-Bilt—See Krueger R C Co Inc
Krueger R C Co Inc Chicago Ill
Midget Louver Co Norwalk Conn

WINDOW VENTILATOR BRACKETS

Sommer & Maca Glass Machinery Co Chicago Ill

QUALITY GLASS SUBSTITUTE WINDOW MATERIALS

We're all Heart...

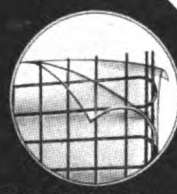
When it comes to sharing the wealth
Savings of 15% to 20% in cost on glass window substitutes at wholesale price level.

We have perfected new economies in the manufacture of glass window substitute materials which have resulted in substantial reductions in production costs. These savings we are passing on to the Hardware Trade . . . thus making possible a marked increase in merchandising profits for the WHOLESALER—the DISTRIBUTOR—and the DEALER.

We are pricing our products on a cost basis to permit retail prices to be established by the Hardware Merchant at any basis desired . . . to meet competition.

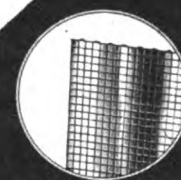
We guarantee our glass substitute products to be equal in quality to that of any top-quality manufactured item on the American market today.

Write — Wire — or Phone for details . . . to make sure You'll — "Share in the Wealth".



HARTOLUME

4 x 4 Aluminum Wire Mesh. Laminated between 2 Crystal Clear Plastic Sheets.



HARTOGLASS

14 x 14 Galvanized Reinforced Wire. Coated with special Plastic Formula.



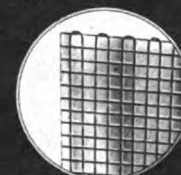
HARTORAY

Transparent Vinyl Plastic



HARTOLITE

¼ Cotton Cord Mesh. Laminated between 2 Clear Plastic Sheets.



HARTOGLASS

9 x 9 Galvanized Wire coated with Crystal Clear Plastic.

Hartwig-Hartoglass, Inc.

CAIRNS COURT—BOX 282—WOODSTOCK, ILL. 60098 • PHONE 815-338-1827

HARTWIG-HARTOGLASS PRODUCTS DISTRIBUTED SOLELY THROUGH WHOLESALE CHANNELS

More Facts? HA No. 176, p. 65 or 609

National Screen Co Inc Suffolk Va
Parker S Hardware Mfg Corp New York NY
Parker S Hardware Mfg Corp New York NY
Safe-Gard—See Safeguard Corp
Safeguard Corp Lansdale Pa
Schumacher F E Co Hartville Ohio
Vent-Air—See National Screen Co Inc
Ventil-ator—See Safeguard Corp
Virginia Iron & Metal Co Inc Richmond Va

WINDOW WELL GUARDS

SPC Lux-Right—See St Paul Corrugating Div
St Paul Corrugating Div Tal-Cap Inc Minneapolis Minn
Tipp Novelty Co Tipp City Ohio

WINDOWS, Awning, Aluminum

Stanley Bldg Specialties Co Div
Stanley Works North Miami Fla

WINDOWS, Basement

Adams Co Dubuque Iowa
Ceco Corp Chicago Ill (Steel)
Donley Bros Co Cleveland Ohio
E-Z Pour—See Inland Steel Products Co
Harris Inc Columbus Ohio
Inland Steel Products Co Milwaukee Wis
Kewanee Mfg Co Kewanee Ill
Master Built—See Standard Equipment Inc
Milcor—See Inland Steel Products Co
Schumacher F E Co Hartville Ohio (Aluminum)
Standard Equipment Inc Emmorton Rd Bel Air Md

WINDOWS, Double Hung, Aluminum

Ceco Corp Chicago Ill
Weather-Proof Co Litchfield Ill

WINDOWS, Horizontal Sliding, Aluminum

Capitol Products Corp Lemoyne Pa
Ceco Corp Chicago Ill
Stanley Bldg Specialties Co Div
Stanley Works North Miami Fla
Weather-Proof Co Litchfield Ill

WINDOWS, Screen and Storm, Combination, Aluminum

Alco Inc Akron Ohio

Alumatic Corp of America Milwaukee Wis
Benada Aluminum Products Co Girard Ohio
Cole-Sewell Engineering Co St Paul Minn
Glide-Easy—See Schumacher F E Co
Hollywood—See Benada Aluminum Products Co
Imperial—See Benada Aluminum Products Co
Master-Tilt—See Schumacher F E Co
Masterseal—See Benada Aluminum Products Co
Schumacher F E Co Hartville Ohio
Thermo-III—See Schumacher F E Co
Windsor—See Benada Aluminum Products Co

WINDOWS, Single Hung, Aluminum

Capitol Products Corp Lemoyne Pa
Ceco Corp Chicago Ill
Stanley Bldg Specialties Co Div
Stanley Works North Miami Fla
Weather-Proof Co Litchfield Ill

WINDOWS, Steel

Adams Co Dubuque Iowa
Bayley Wm Co Springfield Ohio (Also aluminum)
Master Built—See Standard Equipment Inc
Standard Equipment Inc Emmorton Rd Bel Air Md

WINDOWS, Storm

Adams Co Dubuque Iowa
Aerolite—See Hutch Mfg Co
American Screen Products Co
Chatsworth Ill (Aluminum)
E-Z Hung—See Screens & Fabricated Metal Corp
Hutch Mfg Co Youngstown Ohio
National Screen Co Inc Suffolk Va
Sager Weatherstrip & Calking Corp Chicago Ill (Aluminum)
Schumacher F E Co Hartville Ohio (Aluminum)
Screens & Fabricated Metal Corp North Bergen NJ (Aluminum)
Vimco (Aluminum Frame and Polyvinyl Insert)—See, Virginia Iron & Metal Co Inc
Virginia Iron & Metal Co Inc Richmond Va
Weather-Proof Co Litchfield Ill

WINDOW WELLS

Donley Bros Co Cleveland Ohio
Harris Inc Columbus Ohio
Hi-Lo—See Wolfe Steel Products Corp
Inland Steel Products Co Milwaukee Wis
Lux-Right—See St Paul Corrugating Div
Milcor—See Inland Steel Products Co
Nelson Industries Pittsburgh Pa
★ Ohio Wire Products Co Columbus Ohio (Guards) p 413
SPC Economy Lux-Right Areawalls—See St Paul Corrugating Div
SPC Lux-Right Areawalls—See St Paul Corrugating Div
SPC Thrift-T Areawalls—See St Paul Corrugating Div
St Paul Corrugating Div Tal-Cap Inc Minneapolis Minn
Window-Lite—See Young Metal Products Inc
Wolfe Steel Products Corp Cleveland Ohio
Young Metal Products Inc East Chicago Ind

WIRE, Aluminum

Alcoa—See Aluminum Co of America
Aluminum Co of America Pittsburgh Pa
Kaiser Aluminum & Chemical Corp Oakland Cal
Nichols Wire & Aluminum Co Davenport Iowa
Phifer Wire Products Tuscaloosa Ala
Reynolds Metals Co Do-It-Yourself Div Richmond Va
Southwire Co Carrollton Ga

WIRE, Baling

American—See United States Steel Corp
Armco Steel Corp Middletown Ohio
★ Bethlehem Steel Corp Bethlehem Pa p 249
C F & I Steel Corp Denver Colo
Continental Steel Corp Kokomo Ind
Davis Wire Corp Los Angeles Cal
Keystone Steel & Wire Co Peoria Ill
MidSTATES Steel & Wire Co Crawfordsville Ind
Northwestern Steel & Wire Co Sterling Ill
Sheffield—See Armco Steel Corp

United States Steel Corp Pittsburgh Pa
Wire Sales Co Chicago Ill

WIRE BARTIES

Gantt Mfg Co Macon Ga
General Chain & Mfg Corp Cincinnati Ohio
Ty-Rite—See Wirecraft Mfg Co
Wirecraft Mfg Co St Louis Mo

WIRE, Brass and Copper

Anaconda Wire and Cable Co New York NY (Also Aluminum)
Anaconda American Brass Co Waterbury Conn
Anchor Wire Corp Goodlettsville Tenn
Bridgeport Brass Co Bridgeport Conn
Cerro Copper & Brass Co Div Cerro Corp Bellefonte Pa
General Cable Corp New York NY
Malin & Co Cleveland Ohio
Tate E H Co Boston Mass

WIRE, Brass, Spring

Anaconda American Brass Co Waterbury Conn

WIRE, Brush

Grizzly—See Johnson Steel & Wire Co Inc
Johnson Steel & Wire Co Inc Worcester Mass
Seneca Wire & Mfg Co Fostoria Ohio
Washburn Wire Co Phillipsdale RI
Wire Sales Co Chicago Ill

WIRE, Copper-Covered, Steel

Copperweld—See Crown Metal Products Co
Crown Metal Products Co Wyano Pa

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

A star (★) in front of a listing indicates a manufacturer with an advertisement in this Directory and is your guide to more product information. The number at the end of the listing is the page number of this manufacturer's catalog advertisement.

WIRE, Coppered Steel

C F & I Steel Corp Denver Colo
Consolidated Wire & Associated Comps Chicago Ill
Continental Steel Corp Kokomo Ind
Johnson Steel & Wire Co Inc Worcester Mass
Laclede Steel Co St Louis Mo
MidSTATES Steel & Wire Co Crawfordsville Ind
Republic Steel Corp Cleveland Ohio
Seneca Wire & Mfg Co Fostoria Ohio
United States Steel Corp Pittsburgh Pa

WIRE FORMS

Accurate Spring Mfg Co River Grove Ill
Amanda Bent Bolt Co Amanda Ohio
American Spring & Wire Specialty Co Chicago Ill
Anchor Fasteners & Allied Tools Willow Grove Pa
Brooks M S & Sons Inc Chester Conn
Hindley Mfg Co Cumberland RI

HARDWARE AGE/July 15, 1967

AMERICA'S
BEST SELLER

DOMES OF SILENCE

FOR MORE THAN
50 YEARS



RUBBER CUSHION GLIDES



Wonderful for all wood and metal furniture. Glide softly, silently, smoothly. Set of 4 on a 3 color card. 6 sizes 3/8", 1/2", 5/8", 3/4", 1", 1 1/16", 1 1/4", 1 1/2". 12 3-COLOR CARDS IN BOX

THE GLIDE OF QUALITY

Every Dealer should stock our complete line of quality products for Home and Industry

- Rubber Expander Tubular Glide
- Adjustable Rubber Cushion Glide
- Adjustable Tubular Spring Type
- Rubber Crutch Tips
- Upholstery Nails
- Monopoint Single Prong Glide
- Furniture Rests—Pintle & Socket Type
- Bakelite Furniture Rests Single Prong
- Bakelite Castor Cup and Socket

PROMPT SHIPMENT

IF YOUR JOBBER CANNOT SUPPLY YOU, WRITE US TODAY!
ROBERT E. Miller
Ask our Engineers for aid

& COMPANY INC. 35 Pearl Street, New York, N. Y. 10004

More Facts? HA No. 177, p. 65 or 609

ORIGINAL GENUINE



Set of 4 in a 3 color box.
1 1/2", 1 1/4", 3/4", 5/8", 1/2", 3/8", 1", 1 1/16", 1 1/4", 1 1/2".
12 3-COLOR BOXES IN CARTON

See the **YELLOW SECTION** for complete address and telephone number

Hunter Spring Div Ametek Inc
Hatfield Pa
Lustre-Zinc—See Titchener E H & Co
Melrose Wire Products Inc Passaic NJ
Merrill Mfg Corp Merrill Wis
Ohio Wire Products Co Columbus Ohio
Parker Metal Goods Co Worcester Mass
Peerless Chain Co Winona Minn
Plating—See Titchener E H & Co
Simpson Edwin B Co Brooklyn NY
Titchener E H & Co Binghamton NY

WIRE, Guy Strand

—See Armco Steel Corp
Anchor Wire Corp Goodlettsville Tenn
Armco Steel Corp Middletown Ohio
★ Bethlehem Steel Corp Bethlehem Pa p 249
C F & I Steel Corp Denver Colo
Copperweld—See Crown Metal Products Co
Crown Metal Products Co Wyano Pa
Davis Wire Corp Los Angeles Cal
Hackensack Cable Corp Hackensack NJ (Stainless Steel and Bronze)
Parker Metal Goods Co Worcester Mass
sheffield—See Armco Steel Corp
Southwire Co Carrollton Ga
United States Steel Corp Pittsburgh Pa
★ Wright G F Steel & Wire Co Worcester Mass p 195

WIRE and MANILA ROPE SHEAVES

Boston & Lockport Block Co Boston Mass
Crosby-Laughlin Div Fort Wayne Ind
Peerless Hardware Mfg Co Lancaster Pa
Upson-Walton Co Cleveland Ohio
Western Block Co Lockport NY

WIRE and MANILA ROPE SLINGS

Atlas—See MacWhyte Co
Bethlehem Steel Corp Bethlehem Pa (Wire rope only)
Broderick & Bascom Rope Co St Louis Mo
Downs Crane & Hoist Co Los Angeles Cal
Drew—See MacWhyte Co
MacWhyte Co Kenosha Wis
Monarch—See MacWhyte Co
Pacific Wire Rope Co Los Angeles Cal
Safe-Guard—See MacWhyte Co
Safe-Lap—See MacWhyte Co
Upson-Walton Co Cleveland Ohio
Y-Guard—See MacWhyte Co

WIRE, Mattress

Bethlehem Steel Corp Bethlehem Pa
C F & I Steel Corp Denver Colo
Page Steel & Wire Div American Chain & Cable Co Inc Monessen Pa
Silver Star—See Bethlehem Steel Corp

WIRE, Music

Johnson Steel & Wire Co Inc Worcester Mass
Malin & Co Cleveland Ohio
Precision Steel Warehouse Inc Manufacturing Div Downers Grove Ill
Washburn Wire Co Phillipsdale RI
XLO—See Johnson Steel & Wire Co Inc

HARDWARE AGE/July 15, 1967



Sell Pak 6
doubles your profit potential.
Packaged with red units only.



Sell Pak 3 includes one extinguisher each in red, white and coppertone or all red (Chrome-plated model also available).

On-sight profit builders.

Either of these colorful **Sell Pak** displays can make just 1½ sq. ft. of floor space sizzle with extra sales with up to 45% profit. They move the all-weather American LaFrance 275R dry chemical fire extinguisher on sight. The professional extinguisher for personal protection. World's largest-selling lightweight portable. U.L., Coast Guard and Factory Mutual approved. Meets FAA and ICC regulations. And it's warranted.

Easy one-hand operation. Clear-view pressure gauge up top. Complete with mounting bracket. (Large extinguishers available for fleet owners, marine and farm use.)

Every customer is a potential buyer. Display it. Cash in. Call your nearest wholesaler . . . or write us today.

AMERICAN LAFRANCE

Division of "Automatic" Sprinkler Corporation of America
115 East LaFrance Street, Elmira, New York 14902

More Facts? HA No. 178, p. 65 or 609



WIRE, Phosphor Bronze

Anaconda American Brass Co
Waterbury Conn
General Cable Corp New York NY
Malin & Co Cleveland Ohio

WIRE, Plain and Galvanized

Anchor Wire Corp Goodlettsville Tenn
Armco Steel Corp Middletown Ohio
★ Bethlehem Steel Corp Bethlehem Pa
p 249

C F & I Steel Corp Denver Colo
Continental Steel Corp Kokomo Ind
Davis Wire Corp Los Angeles Cal

★ Galvannealed—See MidSTATES Steel
& Wire Co

J & L—See Jones & Laughlin Steel
Corp

Johnson Steel & Wire Co Inc
Worcester Mass

Jones & Laughlin Steel Corp
Pittsburgh Pa

Keystone Steel & Wire Co Peoria Ill

Laclede Steel Co St Louis Mo

★ MidSTATES Steel & Wire Co
Crawfordsville Ind p 287

Modern Wire Co Inc Long Island City
NY

Northwestern Steel & Wire Co
Sterling Ill

Page Steel & Wire Div American
Chain & Cable Co Inc Monessen Pa

Republic Steel Corp Cleveland Ohio

Seneca Wire & Mfg Co Fostoria Ohio

Sterling—See Northwestern Steel &
Wire Co
Tate E H Co Boston Mass
United States Steel Corp Pittsburgh Pa
Wickwire Bros Inc Cortland NY
Wire Sales Co Chicago Ill
★ Wright G F Steel & Wire Co
Worcester Mass p 195

WIRE ROPE CLIPS, Dropped Forged

American Logging Tool Corp Evart
Mich

C F & I Steel Corp Denver Colo

Crosby-Laughlin Div Fort Wayne Ind

Durbin-Durco Inc St Louis Mo

Tiger—See United States Steel Corp

United States Steel Corp Pittsburgh Pa

Upson-Walton Co Cleveland Ohio

WIRE ROPE CLIPS, Malleable

Bull Dog—See Lamson & Sessions Co

C F & I Steel Corp Denver Colo

Covert Mfg Co Troy NY

Daniel Edward W Co Cleveland Ohio

Durbin-Durco Inc St Louis Mo

Lamson & Sessions Co Cleveland Ohio

★ Nipper—See North & Judd Mfg Co

★ North & Judd Mfg Co New Britain
Conn p 232

Parker Metal Goods Co Worcester
Mass

Peerless Hardware Mfg Co Lancaster
Pa

Ridgeway Mfg Corp Div Lakeside
Malleable Casting Co Racine Wis

Square Brand—See Covert Mfg Co
U S E—See U S Expansion Bolt Co
U S Expansion Bolt Co York Pa
Upson-Walton Co Cleveland Ohio

WIRE ROPE FITTINGS

American Cable Div American Chain
& Cable Co Inc Wilkes Barre Pa

C F & I Steel Corp Denver Colo

Hazard Wire Rope Div American
Chain & Cable Co Inc Wilkes-Barre
Pa

Ridgeway Mfg Corp Div Lakeside

Malleable Casting Co Racine Wis

United States Steel Corp Pittsburgh Pa

Upson-Walton Co Cleveland Ohio

Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn

WIRE ROPE HOOKS and THIMBLES

Crosby-Laughlin Div Fort Wayne Ind
(Drop Forged)

Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn

WIRE ROPE SHACKLES

Crosby-Laughlin Div Fort Wayne Ind

Merrill Bros Maspeth NY

United States Steel Corp Pittsburgh Pa

Upson-Walton Co Cleveland Ohio

Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn

WIRE ROPE SOCKETS

American Cable Div American Chain
& Cable Co Inc Wilkes Barre Pa

Brewer-Titchener Corp Cortland NY

C F & I Steel Corp Denver Colo

Crosby-Laughlin Div Fort Wayne Ind

Hazard Wire Rope Div American
Chain & Cable Co Inc Wilkes-Barre
Pa

United States Steel Corp Pittsburgh Pa

Upson-Walton Co Cleveland Ohio

Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn

WIRE, Smooth Steel

Armco Steel Corp Middletown Ohio
(Aluminized)

★ Bethlehem Steel Corp Bethlehem Pa
p 249

C F & I Steel Corp Denver Colo

Continental Steel Corp Kokomo Ind

Crucible Steel Co Pittsburgh Pa

Driscoll Wire Co Shelton Conn

Johnson Steel & Wire Co Inc
Worcester Mass

Keystone Steel & Wire Co Peoria Ill

Laclede Steel Co St Louis Mo

Malin & Co Cleveland Ohio

MidSTATES Steel & Wire Co
Crawfordsville Ind

Northwestern Steel & Wire Co
Sterling Ill

Page Steel & Wire Div American
Chain & Cable Co Inc Monessen Pa

Republic Steel Corp Cleveland Ohio

Seneca Wire & Mfg Co Fostoria Ohio

Washburn Wire Co Phillipsdale RI

Wilson Steel and Wire Co Chicago Ill

Wire Sales Co Chicago Ill

WIRE, Spooled

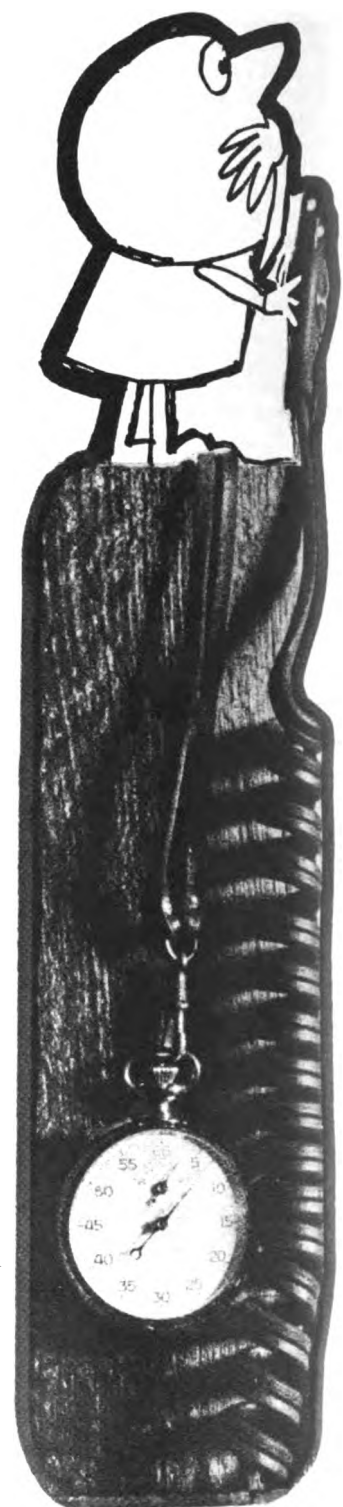
Anchor Wire Corp Goodlettsville Tenn

C F & I Steel Corp Denver Colo

Consolidated Wire & Associated
Comps Chicago Ill

Dare Products Inc Battle Creek Mich

Handi-Wire—See Anchor Wire Corp



Count your time in seconds? Want to know who makes electrical products, in a hurry? Turn to the Master Index in the **HARDWARE AGE DIRECTORY**



No Compromise!

Real protection offers no compromise. Your customers' valuable possessions and their own personal safety cannot be secure unless full protection is provided. You give them this confidence when you sell

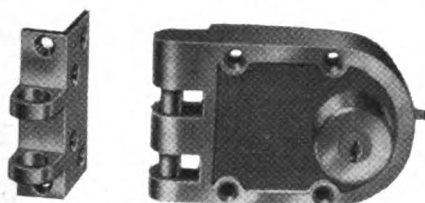


Take the Model 688, for instance. It's equipped with SEGALOCK'S famous original automatic shutter guard.

Your customer knows that no one—repeat, NO one—can enter from the outside, even if he's wrenched out the cylinder with a screwdriver! THAT'S how SEGALOCK assures full protection—with no compromise.

SOLID CAST BRONZE MODEL 688

Similar to the very popular Model 666 except that the 688 is equipped with double cylinders operated by key only from both sides of the door. This insures safety where the door panel is frail or made of glass.



It comes with an angle strike (688) or a flat surface strike (687). Write for descriptive brochure.

The New England Lock and Hardware Co.

21 Ann Street, South Norwalk, Conn. 06856

More Facts? HA No. 179, p. 65 or 609

NORCO House Letter Boxes Sell!!

STEEL - ALUMINUM - BRASS

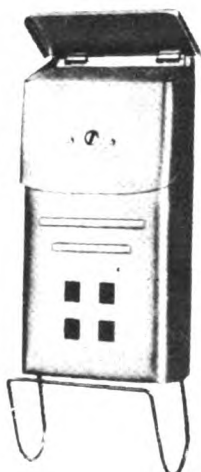
2"x5"x10" with automatic SPRING LOCK

Open with one of TWO KEYS, remove mail and snap closed.

Aluminum Wire
MAGAZINE HOLDER

HINGED LID keeps mail dry
SIGHT HOLES to see inside

LOW PRICED LINE



Manufactured by
NORCO METAL PRODUCTS CO.
Philadelphia, Pa. 19144

ASK YOUR JOBBER

More Facts? HA No. 180, p. 65 or 609

HARDWARE AGE/July 15, 1967

International Telephone & Telegraph
Wire & Cable Div Pawtucket RI
Johnson Steel & Wire Co Inc
Worcester Mass
Malin & Co Cleveland Ohio
Modern Wire Co Inc Long Island City
NY
Royal—See International Telephone
& Telegraph

★Tate E H Co Boston Mass p 200
Trenton Formed Wire Co Trenton NJ

WIRE, Steel, Spring

Bethlehem Steel Corp Bethlehem Pa
J & L—See Jones & Laughlin Steel
Corp
Johnson Steel & Wire Co Inc
Worcester Mass
Jones & Laughlin Steel Corp
Pittsburgh Pa
Malin & Co Cleveland Ohio
Page Steel & Wire Div American
Chain & Cable Co Inc Monessen Pa
Republic Steel Corp Cleveland Ohio
Washburn Wire Co Phillipsdale RI

WIRE, Stove Pipe

Anchor Wire Corp Goodlettsville Tenn
Armco Steel Corp Middletown Ohio
C F & I Steel Corp Denver Colo
Dare Products Inc Battle Creek Mich
Davis Wire Corp Los Angeles Cal
Laclede Steel Co St Louis Mo
Malin & Co Cleveland Ohio
★MidSTATES Steel & Wire Co
Crawfordsville Ind p 287
Modern Wire Co Inc Long Island City
NY
Northwestern Steel & Wire Co
Sterling Ill
Sheffield—See Armco Steel Corp
Sterling—See Northwestern Steel &
Wire Co
Tate E H Co Boston Mass
United States Steel Corp Pittsburgh Pa
Wire Sales Co Chicago Ill

Wire, Tag

C F & I Steel Corp Denver Colo
Malin & Co Cleveland Ohio
Seneca Wire & Mfg Co Fostoria Ohio
Ty-Rite—See Wirecraft Mfg Co
Wickwire Bros Inc Cortland NY
Wirecraft Mfg Co St Louis Mo

Wire, Tinned

C F & I Steel Corp Denver Colo
General Cable Corp New York NY
Johnson Steel & Wire Co Inc
Worcester Mass
Malin & Co Cleveland Ohio
Tate E H Co Boston Mass
Wickwire Bros Inc Cortland NY
Wire Sales Co Chicago Ill

WOOD PANELS, Compressed

Masonite Corp Chicago Ill
Preswood—See Masonite Corp

WOOL, Aluminum

Brillo Mfg Co Brooklyn NY
Carey Electronics Engineering Co
Springfield Ohio (A-Lum-O)
Elephant—See International Steel
Wool Corp
International Steel Wool Corp
Springfield Ohio

WOOL, Bronze

Brillo Mfg Co Brooklyn NY

SOURCE SHIPMENT INVOICE

MID-STATES CAN SUPPLY ALL YOUR WIRE SPECIALTY NEEDS

STOVE PIPE WIRE

Soft, pliable, easy to twist by hand. Available in either black or galvanized finishes. Packed in sturdy, attention-getting self-display cartons. Gauges 19 through 20. Good sales potential.



MECHANICS WIRE

Full-gauged, good finish high quality. Available in 1 lb. coils, 2 lb. coils, 5 lb. coils, and the handy 5 lb. spools. Standard gauges 16 through 20. Good consumer acceptance.



STONE WIRE... Galvanized or annealed in gauges from 16 through 26. Packed six-12-pound coils to the heavy telescope carton.

SOFT GALVANIZED WIRE... Extra pliable. Heavy galvanized coating. Eight-inch coils contain 100 ft. of wire. Most gauges 9 through 20.

GALVANIZED CLOTHESLINE... Continuous 600 ft. coils, tied off in 50 ft. lengths for easy handling and selling. Coil: 16 in. Gauges 9 and 10.

ELECTRIC FENCE WIRE... One-fourth or one-half mile spools or cartons in 14, 16, 17, 18, and 19 gauges. Heavy weather-proof galvanized finishes.



**MIDSTATES
WIRE**

MidSTATES STEEL & WIRE COMPANY Crawfordsville, Indiana
SOUTHEAST BRANCH Jacksonville, Florida/SOUTHWEST BRANCH Sherman, Texas

More Facts? HA No. 181, p. 65 or 609

WOOL, Copper

Belmont Smelting & Refining Wks Inc
Brooklyn NY
Carey Electronics Engineering Co
Springfield Ohio (A-Lum-O)

WOOL, Lead

Belmont Smelting & Refining Wks Inc
Brooklyn NY
National Lead Co New York NY

WOOL, Stainless Steel

★ **American Steel Wool Mfg Co Inc**
Long Island City NY p 194
Brillo Mfg Co Brooklyn NY
Elephant—See International Steel
Wool Corp
International Steel Wool Corp
Springfield Ohio

WROUGHT IRON HARDWARE

Acorn Mfg Co Mansfield Mass
Amerock Corp Rockford Ill
Baldwin Mfg Corp Reading Pa
Hager Hinge Co St Louis Mo
Lockwood Hardware Mfg Co
Fitchburg Mass
McKinney Mfg Co Scranton Pa
Old Guilford Forge Guilford Conn
Rist-O-Krat—See Acorn Mfg Co
Standard Iron & Wire Works
Chattanooga Tenn
Styltrim—See Amerock Corp
Williamsburg Blacksmiths Inc
Williamsburg Mass

ZINC, Plato

Belmont Smelting & Refining Wks Inc
Brooklyn NY
Belmont Smelting & Refining Wks Inc
Brooklyn NY

ZINC, Ribbon

American Zinc Products Co Inc
Greencastle Ind
Belmont Smelting & Refining Wks Inc
Brooklyn NY

ZINC, Sheet

American Zinc Products Co Inc
Greencastle Ind
Belmont Smelting & Refining Wks Inc
Brooklyn NY
Horse Head—See New Jersey Zinc Co
Matthiessen & Hegeler Zinc Co La
Salle Ill
New Jersey Zinc Co New York NY
(Strip)
Titanaloy—See Matthiessen &
Hegeler Zinc Co

ZINC, Slab

Belmont Smelting & Refining Wks Inc
Brooklyn NY
Federated Metals Div American
Smelting & Refining Co New York
Horse Head Special—See New Jersey
Zinc Co
Illinois Smelting & Refining Co
Chicago Ill
Matthiessen & Hegeler Zinc Co La
Salle Ill
New Jersey Zinc Co New York NY

Inventory counting simplified with these new sheets

[illegible]

Sample of white inventory sheet.

We asked hardware dealers what they wanted in an inventory counting and record form. Their answers are incorporated in the new **HARDWARE AGE Inventory Record** forms.

Thousands of dealers have used HA Inventory Records in the past, because they are practical and easy to use. The revised forms will make your inventory taking even easier.

Inventory sheets come in two styles—white and yellow. Both types are ruled to permit use of typewriter (double-spaced) without adjusting machine. All sheets are punched for loose-leaf binders.

White sheets, Form CC402, have 25 listing lines on each side, on good bond paper. Prices, postpaid, are: \$1.35 per 100 sheets up to 499

Overall size of sheets: 9½ x 11¾ in.

Yellow sheets, Form CC401, have 36 listing lines on each side on high quality yellow paper. Listings include: article name, unit, cost price, unit, cost extension, percent discount or depreciation, amount of loss taken. Prices, postpaid, are: \$1.75 per 100 sheets up to 499 sheets; over 500 sheets, \$1.50 per 100 sheets. Overall size of sheets: 10 x 15¼ in.

Make your inventory taking easier this year by ordering a supply of these new forms now. Please send check with order to **HARDWARE AGE**, Chestnut & 56th Sts., Philadelphia, Pa. 19139. Make check payable to **HA Reader Service Dept.** Specify color or Form Number.

HOUSEWARES DEPARTMENT

This category also includes: **APPLIANCES . . . Kitchen, major, traffic . . . Personal care . . . Home entertainment . . . Comforters, blankets, fans, heaters, heating pads . . . Service, vacuum cleaners, floor polishers, shoe polishers, irons, sewing machines . . . Etc. . . GIFTS . . . Candles . . . Artificial fruit, flowers . . . Wrappings . . . Greeting cards . . . Etc. . . HOUSEWARES . . . Bar supplies . . . Cutlery . . . Stationery, school supplies . . . Christmas decorations . . . Fireplace . . . Closets . . . Clocks . . . Etc.**

HOUSEWARES

ALUMINUM MEASURING SPOONS

Foley Mfg Co Minneapolis Minn
Mirro Aluminum Co Manitowoc Wis

APPLIANCES, Comfort, Air Conditioners, Self-Contained

Coleman Co Inc Wichita Kan
International Heater Co Utica NY
Polar-Pak—See Coleman Co Inc

APPLIANCES, Comfort, Blankets, Electric

GE—See General Electric Co
General Electric Co Housewares Div Bridgeport Conn
Northern Electric Co Chicago Ill
Westinghouse Electric Corp Pittsburgh Pa

APPLIANCES, Comfort, Controls, Speed, Electric Fans

Fandial—See Lutron Electronics Co Inc
Lutron Electronics Co Inc Emmaus Pa

APPLIANCES, Comfort, Covers, Air Conditioner

Air-Con—See Burch Mfg Co Inc
All-Weather—See All-Weather Supply Co Inc
All-Weather Supply Co Inc New York NY
Alumizel—See Wenzel H Tent & Duck Co
Anton Co Topeka Kan
Bogene Inc New York NY
Burch Mfg Co Inc Fort Dodge Iowa
★ Frost King—See Thermwell Products Co Inc
Parvin Mfg Co Los Angeles Cal

Reliance Plastic & Chemical Corp Paterson NJ
Ruson/Daveco Inc Salem Mass
★ Thermwell Products Co Inc Paterson NJ p 199

Universal—See All-Weather Supply Co Inc
Universal—See Wenzel H Tent & Duck Co
Weatherhood—See All-Weather Supply Co Inc
Wenzel H Tent & Duck Co St Louis Mo
Winter-Tite—See Anton Co

APPLIANCES, Comfort, Dehumidifiers, Electric

Amana Refrigeration Inc Amana Iowa
Berns Air King Corp Chicago Ill
Comfort-Aire—See Heat Controller Inc
Cory Corp Chicago Ill
Coughlan G N Co West Orange NJ
Damp-Chaser Electronics Hendersonville NC
De-Moist—See Coughlan G N Co
Ebco Mfg Co Columbus Ohio
Fresh'nd-Aire—See Cory Corp
GE—See General Electric Co
General Electric Co Housewares Div Bridgeport Conn
Heat Controller Inc Jackson Mich
Oasis—See Ebco Mfg Co
Westinghouse Electric Corp Pittsburgh Pa
Whirlpool Corp Benton Harbor Mich

APPLIANCES, Comfort, Fans, Cordless Electric

Empire Brushes Inc Port Chester NY

Royal Family—See Empire Brushes Inc

APPLIANCES, Comfort, Fans, Electric, Portable

Atlas-Aire—See Atlas Tool & Mfg Co
Atlas Tool & Mfg Co St Louis Mo
Bellaire—See Atlas Tool & Mfg Co
Berns Air King Corp Chicago Ill
Chelsea Fan & Blower Co Inc Div Allied Thermal Corp Plainfield NJ
Cory Corp Chicago Ill
Dayton Electric Mfg Co Chicago Ill
Debonaire—See Westinghouse Electric Corp
Dominion Electric Corp Mansfield Ohio
Electrix Inc Port Chester NY
Emerson Electric Co St Louis Mo
Eskimo—See McGraw-Edison Co
Fasco Industries Inc Rochester NY
Fresh'nd-Aire—See Cory Corp
Frigid Inc Brooklyn NY
GE—See General Electric Co
General Electric Co Housewares Div Bridgeport Conn
Hunter Div Robbins & Myers Inc Memphis Tenn
Jet Fan—See Electrix Inc
KM Jack Frost—See Knapp-Monarch Co
KM Koldair—See Knapp-Monarch Co
Knapp-Monarch Co St Louis Mo
Kord Mfg Co Bronx NY
★ Lasko Metal Products Inc Franklin Tenn p 325
Livelyaire—See Westinghouse Electric Corp
Manning-Bowman Div McGraw-Edison Co Boonville Mo
Markel Electric Products Inc Buffalo NY

McGraw-Edison Co Bersted Mfg Div Boonville Mo
Mobilaire—See Westinghouse Electric Corp
Poweraire—See Westinghouse Electric Corp
Riviera—See Westinghouse Electric Corp
Roto-Broil Corp of America Long Island City NY
Standard Electric Mfg Co Inc West Berlin NJ
Superior Electric Products Corp Cape Girardeau Mo
Superlectric—See Superior Electric Products Corp
Toastermaster Products Div McGraw-Edison Co Elgin Ill
Westinghouse Electric Corp Pittsburgh Pa
Zero—See McGraw-Edison Co

APPLIANCES, Comfort, Fans, Exhaust

Ace-Sycamore Inc Sycamore Ill
Atlanta Stove Works Inc Atlanta Ga
Aubrey Mfg Inc Union Ill
Bar-Brook Mfg Co Shreveport La
Berns Air King Corp Chicago Ill
Buffalo Forge Co Buffalo NY
Chelsea Fan & Blower Co Inc Div Allied Thermal Corp Plainfield NJ
Dayton Electric Mfg Co Chicago Ill
Easy-Cool—See Standard Equipment Inc
Emerson Electric Co St Louis Mo
Emglo Products Corp Johnstown Pa
Fasco Industries Inc Rochester NY
Frigid Inc Brooklyn NY
H D Hudson Mfg Co Chicago Ill
Hunter Div Robbins & Myers Inc Memphis Tenn
ILG Industries Inc Chicago Ill
Kleen-Air—See H D Hudson Mfg Co
Lau Blower Co Dayton Ohio
Leigh Products Inc Coopersville Mich
Lektrik-Air—See H D Hudson Mfg Co
Master Mechanic Mfg Co Burlington Wis
Miami-Carey Div Philip Carey Mfg Co Monroe Ohio
Peerless Mfg Co Fort Valley Ga
Standard Electric Mfg Co Inc West Berlin NJ
Standard Equipment Inc Emmorton Rd Bel Air Md
Superfan—See Atlanta Stove Works Inc
Swanson Mfg Co Owosso Mich
Unico—See United Co-Operatives Inc
United Co-Operatives Inc Alliance Ohio
Valley—See Peerless Mfg Co
Walker Mfg & Sales Corp St Joseph Mo
Zink John Co Tulsa Okla

APPLIANCES, Comfort, Fans, Hassock

Industro-Motive Corp Automotive Div Troy Mich

APPLIANCES, Comfort, Fans, Miniature, Battery Powered

Empire Brushes Inc Port Chester NY

APPLIANCES, Comfort, Fans, Personal, Desk /Wall

McLarty Systems Battle Creek Mich

HOUSEWARES DEPT.

290 APPLIANCES

See the **YELLOW SECTION** for complete address and telephone number

APPLIANCES, Comfort, Fans, Window

Atlas-Aire—See Atlas Tool & Mfg Co
Atlas Tool & Mfg Co St Louis Mo
Berns Air King Corp Chicago Ill
Cory Corp Chicago Ill
Dayton Electric Mfg Co Chicago Ill
Dominion Electric Corp Mansfield Ohio
Fasco Industries Inc Rochester NY
Fresh'nd-Aire—See Cory Corp
Frigid Inc Brooklyn NY
GE—See General Electric Co
General Electric Co Housewares Div Bridgeport Conn
Hunter Div Robbins & Myers Inc Memphis Tenn
ILG Industries Inc Chicago Ill
Knapp-Monarch Co St Louis Mo
Koldair—See Knapp-Monarch Co
Kord Mfg Co Bronx NY
Manning-Bowman Div McGraw-Edison Co Boonville Mo
Marvin W B Mfg Co Urbana Ohio
Starline Inc Harvard Ill
Westinghouse Electric Corp Pittsburgh Pa

APPLIANCES, Comfort, Filters, Air, Electrostatic

American Air Filter Co Inc Louisville Ky
Electro-Klean—See American Air Filter Co Inc

APPLIANCES, Comfort, Heaters, Electric, Portable

Ambory Corp Hazel Park Mich
★ Arvin Industries Inc Consumer Products Div Columbus Ind p 531
Atlas-Aire—See Atlas Tool & Mfg Co
Atlas Tool & Mfg Co St Louis Mo
Berns Air King Corp Chicago Ill
Bossert Mfg Corp Utica NY
Brood-All—See Dry Clime Lamp Corp
Chromalox—See Wiegand Edwin L Co
Cory Corp Chicago Ill
Dominion Electric Corp Mansfield Ohio
Dry Clime Lamp Corp Greensburg Ind
Duplex—See Bossert Mfg Corp
Eagle Electric Mfg Co Long Island City NY
Economaster Sales Inc Nashville Tenn
Electromode Climate Control Div Singer Co Auburn NY
Fasco Industries Inc Rochester NY
Fresh'nd-Aire—See Cory Corp
GE—See General Electric Co
GE—See General Electric Co
General Electric Co Schenectady NY
General Electric Co Housewares Div Bridgeport Conn
Heatflo—See Wiegand Edwin L Co
Heetaire—See Markel Electric Products Inc
Jiffy—See Ambory Corp
KM—See Knapp-Monarch Co
Knapp-Monarch Co St Louis Mo
Kord Mfg Co Bronx NY
★ Lasko Metal Products Inc Franklin Tenn p 325
Markel Electric Products Inc Buffalo NY
Reddy Heater Div Master Consolidated Inc Dayton Ohio

Royal Div Desota Chemical Coatings Inc Chattanooga Tenn
Seneca—See Titan Sales Corp
Superior Electric Products Corp Cape Girardeau Mo
Superlectric—See Superior Electric Products Corp
Thermador Industries Div Norris Los Angeles Cal
Titan Sales Corp Sub Rival Mfg Co Kansas City Mo
Toastermaster Products Div McGraw-Edison Co Elgin Ill
Wesix Electric Heater Co Burlingame Cal
Westinghouse Electric Corp Pittsburgh Pa
Wiegand Edwin L Co Pittsburgh Pa

APPLIANCES, Comfort, Heaters, Quartz, Electric, Portable

Magic Quartz Corp Jersey City NJ

APPLIANCES, Comfort, Massagers

Beauty Appliance Corp Racine Wis
Charlescraft—See Shavex Corp
Dazey Products Co Kansas City Mo p 305
Master Appliance Mfg Co Racine Wis

APPLIANCES, Comfort, Massagers, Battery-powered

Empire Brushes Inc Port Chester NY

APPLIANCES, Comfort, Massagers, Belt Type

Air-Electric Machine Co Inc Lohrville Iowa (with heat)
Magic Belt—See Air-Electric Machine Co Inc

APPLIANCES, Comfort, Massagers, Cordless

Cordell—See Empire Brushes Inc
Empire Brushes Inc Port Chester NY

APPLIANCES, Comfort, Massagers, Foot

★ Dazey Products Co Kansas City Mo p 305

APPLIANCES, Comfort, Pads, Heating, Electric

Casco Products Corp Bridgeport Conn
GE—See General Electric Co
General Electric Co Housewares Div Bridgeport Conn
Northern Electric Co Chicago Ill
Westinghouse Electric Corp Pittsburgh Pa

APPLIANCES, Comfort, Range Hoods, Electric

Athens Stove Works Inc Athens Tenn
Aubrey Mfg Inc Union Ill
Berns Air King Corp Chicago Ill
Brown Stove Works Inc Cleveland Tenn
Caloric Corp Wyncote Pa
Coverange—See Miami-Carey Div
Ductless Hood Co Inc Manhasset NY
Emerson Electric Co St Louis Mo
Fasco Industries Inc Rochester NY
GE—See General Electric Co
General Electric Co Louisville Ky
Jensen Industries Los Angeles Cal
Leigh Products Inc Coopersville Mich

Malleable Iron Range Co Beaver Dam Wis
Miami-Carey Div Philip Carey Mfg Co Monroe Ohio
Modern Maid—See Modern Maid Inc
Modern Maid Inc Chattanooga Tenn
Monarch—See Malleable Iron Range Co
Nutone Inc Cincinnati Ohio
Preway Inc Wisconsin Rapids Wis
Rangemaster—See Aubrey Mfg Inc
Swanson Mfg Co Owosso Mich
Tappan Co Mansfield Ohio

APPLIANCES, Comfort, Therapeutic Lamps

Eagle Electric Mfg Co Long Island City NY
El-Tronics Inc Warren Pa
Eltron—See El-Tronics Inc
GE (Sun Lamp)—See General Electric Co
General Electric Co Lamp Div Cleveland Ohio
Jandorf Electric & Mfg Co Baltimore Md
Lustra Corp of America Carle Place LI NY
North American Electric Lamp Co St Louis Mo
Penetrax Corp Toledo Ohio
Shavex Corp Elk Grove Ill
Westinghouse Electric Corp Pittsburgh Pa

APPLIANCES, Comfort, Ultra-Violet Lamps

Sperti Sunlamp Div Ft Mitchell Ky

APPLIANCES, Comfort, Vaporizers, Electric

Charlescraft—See Shavex Corp
Hanksraft Co Reedsburg Wis
Northern Electric Co Chicago Ill
Shavex Corp Elk Grove Ill
Vapex—See Shavex Corp

APPLIANCES, Comfort, Vibrators, Electric

Charlescraft—See Shavex Corp
Fostoria—See McGraw-Edison Co
Manning-Bowman Div McGraw-Edison Co Boonville Mo
Master Appliance Mfg Co Racine Wis
McGraw-Edison Co Bersted Mfg Div Boonville Mo
Shavex Corp Elk Grove Ill
Toastermaster Products Div McGraw-Edison Co Elgin Ill
Wahl Clipper Corp Sterling Ill

APPLIANCES, Comfort, Vibrators, Water Bath

★ Dazey Products Co Kansas City Mo p 305

APPLIANCES, Entertainment, Clocks, Alarm, Radio

Admiral Corp Chicago Ill
Arvin Industries Inc Consumer Products Div Columbus Ind
Emerson Television Sales Corp New York NY
GE—See General Electric Co
General Electric Co Radio & Television Div Syracuse NY
Motorola Consumer Products Inc Franklin Park Ill (AM and FM AM)

Olympic Radio & Television Div Lear Siegler Inc Long Island City NY
Philco Ford Corp Subsidiary Ford Motor Co Philadelphia Pa
Sylvania Entertainment Products Div Sylvania Electric Products Inc Batavia NY
Zenith Radio Corp Chicago Ill

APPLIANCES, Entertainment, Phonographs

Arvin Industries Inc Consumer Products Div Columbus Ind
Emerson Television Sales Corp New York NY
Olympic Radio & Television Div Lear Siegler Inc Long Island City NY
Philco Ford Corp Subsidiary Ford Motor Co Philadelphia Pa
Sylvania Entertainment Products Div Sylvania Electric Products Inc Batavia NY
Zenith Radio Corp Chicago Ill

APPLIANCES, Entertainment, Phonographs, Battery, Portable

Zenith Radio Corp Chicago Ill

APPLIANCES, Entertainment, Phonographs, Portable and Console

Motorola Consumer Products Inc Franklin Park Ill
Telex Phonola—See Waters Conley Co Inc
Waters Conley Co Inc Rochester Minn
Zenith Radio Corp Chicago Ill (Stereo High fidelity)

APPLIANCES, Entertainment, Radios, Clock

Philco Ford Corp Subsidiary Ford Motor Co Philadelphia Pa
Sylvania Entertainment Products Div Sylvania Electric Products Inc Batavia NY
Zenith Radio Corp Chicago Ill

APPLIANCES, Entertainment, Radios, Console

Emerson Television Sales Corp New York NY
GE—See General Electric Co
General Electric Co Radio & Television Div Syracuse NY

APPLIANCES, Entertainment, Radios, Midget

Admiral Corp Chicago Ill
Arvin Industries Inc Consumer Products Div Columbus Ind
Emerson Television Sales Corp New York NY
GE—See General Electric Co
General Electric Co Radio & Television Div Syracuse NY
Olympic Radio & Television Div Lear Siegler Inc Long Island City NY
Westinghouse Electric Corp Television & Radio Div Metuchen NJ
Zenith Radio Corp Chicago Ill

APPLIANCES, Entertainment, Radios, Miniature

Westinghouse Electric Corp Television & Radio Div Metuchen NJ
Zenith Radio Corp Chicago Ill

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

APPLIANCES 291

APPLIANCES, Entertainment, Radios, Personal

Admiral Corp Chicago Ill
Emerson Television Sales Corp New York NY
GE—See General Electric Co
General Electric Co Radio & Television Div Syracuse NY
Sylvania Entertainment Products Div
Sylvania Electric Products Inc Batavia NY
Westinghouse Electric Corp
Television & Radio Div Metuchen NJ

APPLIANCES, Entertainment, Radios, Phonograph, Combination

Admiral Corp Chicago Ill
Arvin Industries Inc Consumer Products Div Columbus Ind
Emerson Television Sales Corp New York NY
Magnavox Co Inc Fort Wayne Ind
Westinghouse Electric Corp
Television & Radio Div Metuchen NJ
Zenith Radio Corp Chicago Ill

APPLIANCES, Entertainment, Radios, Portable

Motorola Consumer Products Inc
Franklin Park Ill

APPLIANCES, Entertainment, Radios, Transistor, Portable

Admiral Corp Chicago Ill
Arvin Industries Inc Consumer Products Div Columbus Ind
GE—See General Electric Co
General Electric Co Radio & Television Div Syracuse NY
Philco Ford Corp Subsidiary Ford Motor Co Philadelphia Pa
Sylvania Entertainment Products Div
Sylvania Electric Products Inc Batavia NY
Westinghouse Electric Corp
Television & Radio Div Metuchen NJ

APPLIANCES, Entertainment, Recorders, Tape, Transistor

Admiral Corp Chicago Ill (Portable)
Arvin Industries Inc Consumer Products Div Columbus Ind
Phonola/Magnecord—See Waters
Conley Co Inc
Waters Conley Co Inc Rochester Minn

APPLIANCES, Entertainment, Television

Admiral Corp Chicago Ill
Arvin Industries Inc Consumer Products Div Columbus Ind
Emerson Television Sales Corp New York NY
GE—See General Electric Co
General Electric Co Radio & Television Div Syracuse NY
Magnavox Co Inc Fort Wayne Ind
Motorola Consumer Products Inc
Franklin Park Ill
Olympic Radio & Television Div Lear
Siegler Inc Long Island City NY
Philco Ford Corp Subsidiary Ford Motor Co Philadelphia Pa

Sylvania Entertainment Products Div
Sylvania Electric Products Inc Batavia NY
Westinghouse Electric Corp
Television & Radio Div Metuchen NJ
Zenith Radio Corp Chicago Ill

APPLIANCES, Entertainment, Television, Black and White, Portable and Console

Zenith Radio Corp Chicago Ill

APPLIANCES, Entertainment, Television, Color, Portable, Table and Console

Motorola Consumer Products Inc
Franklin Park Ill

APPLIANCES, Entertainment, Television, Radio, Phonograph, Combination

Zenith Radio Corp Chicago Ill

APPLIANCES, Kitchen, Blenders, Food, Electric

Blend-Well—See Dormeyer Div
Blendal—See Dewenter Industries
Blender Queen—See Dewenter Industries
Blendex—See Dewenter Industries
Blendmor—See Dewenter Industries
Cook Book-Blender—See Hamilton Beach Div
Dewenter Industries South Pasadena Cal
Dormeyer Div Webcor Sales Co Chicago Ill
Fostoria—See McGraw-Edison Co
GE—See General Electric Co
General Electric Co Housewares Div Bridgeport Conn
Hamilton Beach Div Scovill Mfg Co Racine Wis
Iona Mfg Co Manchester Conn
Ionablend—See Iona Mfg Co
KM—See Knapp-Monarch Co
Knapp-Monarch Co St Louis Mo
Magic Hostess Corp Kansas City Mo
Master Appliance Mfg Co Racine Wis
McGraw-Edison Co Bersted Mfg Div Boonville Mo
National—See Dewenter Industries
Nutone Inc Cincinnati Ohio
Oster John Mfg Co Milwaukee Wis
Osterizer—See Oster John Mfg Co
Princess—See Dewenter Industries
Proctor-Silex Corp Philadelphia Pa
★ Rival Mfg Co Kansas City Mo p 295
Ronson Corp Woodbridge NJ
Roto-Broil Corp of America Long Island City NY
Shetland Co Inc Salem Mass
Toastmaster Products Div McGraw-Edison Co Elgin Ill
Waring Blendor—See Waring Products Corp
Waring Products Corp Winsted Conn
Westinghouse Electric Corp Pittsburgh Pa

APPLIANCES, Kitchen, Broilers, Electric

Berns Air King Corp Chicago Ill
Black Angus—See Black Angus Inc
Black Angus Inc Winsted Conn (Infra Red)
Broil-King—See International Appliance Corp

★ Broil-O-Matic—See Rival Mfg Co
Broilmaster—See Udico Electric Co
Burg-O-Mat—See Cole Electric Mfg Co
Capitol Products Co Inc Winsted Conn
Cole Electric Mfg Co Div Cole Tool & Die Co Mansfield Ohio
Dominion Electric Corp Mansfield Ohio
Empire—See Metal Ware Corp
Everedy Co Div Standard International Corp Frederick Md (Infra-Red)
Everhot—See McGraw-Edison Co
Farber S W Div Walter Kidde & Co Inc Bronx NY
Farberware—See Farber S W Div
GE—See General Electric Co
General Electric Co Housewares Div Bridgeport Conn
Holliswood—See Berns Air King Corp
International Appliance Corp Brooklyn NY
Liberty Electric Co Indianapolis Ind (Table)
Magic Hostess Corp Kansas City Mo (Table)
Manning-Bowman Div McGraw-Edison Co Boonville Mo
McGraw-Edison Co Bersted Mfg Div Boonville Mo
Metal Ware Corp Two Rivers Wis
Mirro Aluminum Co Manitowoc Wis
Munsey Products Inc Little Rock Ark
National Presto Industries Inc Eau Claire Wis
Nesco Industries Inc Div Knapp-Monarch Co St Louis Mo
Presto—See National Presto Industries Inc
Regal Ware Inc Kewaskum Wis
Ritz—See Black Angus Inc
★ Rival Mfg Co Kansas City Mo p 295
Roto-Broil Corp of America Long Island City NY
Speedy-Clean—See Everedy Co
Toastmaster Products Div McGraw-Edison Co Elgin Ill
Troy Industries Inc Tuckahoe NY
Udico Electric Co Los Angeles Cal

APPLIANCES, Kitchen, Can Opener and Ice Crusher Combinations, Electric

★ Daze Products Co Kansas City Mo p 305

APPLIANCES, Kitchen, Can Opener-Knife Sharpener Combination

★ Daze Products Co Kansas City Mo p 305
Udico Electric Co Los Angeles Cal

APPLIANCES, Kitchen, Cookers, Electric

Dominion Electric Corp Mansfield Ohio
Everhot—See McGraw-Edison Co
General Electric Co Housewares Div Bridgeport Conn (Automatic)
McGraw-Edison Co Bersted Mfg Div Boonville Mo
National Presto Industries Inc Eau Claire Wis
Presto—See National Presto Industries Inc

APPLIANCES, Kitchen, Electrical Houseware Tables

Hotable—See Salton Inc
Salton Inc New York NY
Toledo Guild Products Inc Toledo Ohio

APPLIANCES, Kitchen, Food Warmers, Electric

Automatic Control Corp Ann Arbor Mich
Cory Corp Chicago Ill
Hotable—See Salton Inc
Hotray—See Salton Inc
National Presto Industries Inc Eau Claire Wis
Presto—See National Presto Industries Inc
Salton Inc New York NY

APPLIANCES, Kitchen, Food Warmers, Infra-red, Portable

Industro-Motive Corp Automotive Div Troy Mich

APPLIANCES, Kitchen, Fryers, Deep, Electric

Dominion Electric Corp Mansfield Ohio
Dormeyer Div Webcor Sales Co Chicago Ill
Fri-Well—See Dormeyer Div
National Presto Industries Inc Eau Claire Wis
Nelson Machine & Mfg Co Ashtabula Ohio
Nesco Fryrite—See Nesco Industries Inc
Nesco Industries Inc Div Knapp-Monarch Co St Louis Mo
Presto—See National Presto Industries Inc
Roto-Broil Corp of America Long Island City NY
Sunbeam Corp Chicago Ill

APPLIANCES, Kitchen, Griddles, Electric

★ Lasko Metal Products Inc Franklin Tenn p 325
Magic Maid—See Son-Chief Electrics Inc
National Presto Industries Inc Eau Claire Wis
Nelson Machine & Mfg Co Ashtabula Ohio
Presto—See National Presto Industries Inc
Regal Ware Inc Kewaskum Wis (Teflon)
Son-Chief Electrics Inc Winsted Conn
Wear-Ever Aluminum Inc Chillicothe Ohio
West Bend Co West Bend Wis
Westinghouse Electric Corp Pittsburgh Pa

APPLIANCES, Kitchen, Electric Grills

Capitol Products Co Inc Winsted Conn
Chef-Master—See Foster Aluminum Alloy Products Corp
Dormeyer Div Webcor Sales Co Chicago Ill
Empire—See Metal Ware Corp
Foster Aluminum Alloy Products Corp Forestville NY
Fostoria—See McGraw-Edison Co

CE—See General Electric Co
General Electric Co Housewares Div
Bridgeport Conn
Hoover Co North Canton Ohio
Manning-Bowman Div McGraw-
Edison Co Boonville Mo
Mark VII Inc Winsted Conn
McGraw-Edison Co Bersted Mfg Div
Boonville Mo
Metal Ware Corp Two Rivers Wis
Son-Chief Electrics Inc Winsted Conn
Superior Electric Products Corp Cape
Girardeau Mo
Superlectric—See Superior Electric
Products Corp

APPLIANCES, Kitchen, Heaters, Water, Electric, Immersion

Chromalox—See Wiegand Edwin L
Co
Electra Inc Chicago Ill
G L Electric Flasheat Co Detroit Mich
GE—See General Electric Co
General Electric Co Schenectady NY
H D Hudson Mfg Co Chicago Ill
Hot Donut—See Electra Inc
Lektrik-Heet—See H D Hudson Mfg
Co
Little Giant—See Miller Mfg Co
Miller Mfg Co W St Paul Minn
Rhinehart Mfg Co Inc Spencerville
Ind
Safe-Hete—See Electra Inc
Smith-Gates Corp Farmington Conn
Vulcan Electric Co Danvers Mass
White Mite—See Rhinehart Mfg Co
Inc
Wiegand Edwin L Co Pittsburgh Pa

APPLIANCES, Kitchen, Hot Plates, Electric and Gas

Autocrat Corp New Athens Ill
Capitol Products Co Inc Winsted
Conn
Dominion Electric Corp Mansfield
Ohio
KM—See Knapp-Monarch Co
Knapp-Monarch Co St Louis Mo
National Presto Industries Inc Eau
Claire Wis
Presto—See National Presto Industries
Inc
Roto-Broil Corp of America Long
Island City NY
Superb (Gas Only)—See Superb Hot
Plate Co
Superb Hot Plate Co Belleville Ill
Westinghouse Electric Corp
Pittsburgh Pa

APPLIANCES, Kitchen, Ice Makers, Automatic

Whirlpool Corp Benton Harbor Mich
(Home and Commercial)

APPLIANCES, Kitchen, Kettles, Tea, Electric

GE—See General Electric Co
General Electric Co Housewares Div
Bridgeport Conn

APPLIANCES, Kitchen, Knives, Carving, Cordless

Iona Mfg Co Manchester Conn
Roto-Broil Corp of America Long
Island City NY

APPLIANCES, Kitchen, Knives, Carving, Electric

Dominion Electric Corp Mansfield
Ohio
Dormeyer Div Webcor Sales Co
Chicago Ill
Fostoria—See McGraw-Edison Co
Frozen Heat—See Robeson Cutlery
Co Inc
GE—See General Electric Co
General Electric Co Housewares Div
Bridgeport Conn
Hamilton Beach Div Scovill Mfg Co
Racine Wis
Hoover Co North Canton Ohio
Imperial Knife Associated Co Inc New
York NY
Iona Mfg Co Manchester Conn
Magic Hostess Corp Kansas City Mo
Manning-Bowman Div McGraw-
Edison Co Boonville Mo
McGraw-Edison Co Bersted Mfg Div
Boonville Mo
National Presto Industries Inc Eau
Claire Wis
Osrow Products Co Inc Glen Cove LI
NY
Presto—See National Presto Industries
Inc
Remington Electric Shaver Sperry
Rand Corp Bridgeport Conn
★Rival Mfg Co Kansas City Mo p 295
Robeson Cutlery Co Inc Perry NY
Ronson Corp Woodbridge NJ
Silver Chef—See Dormeyer Div
★Slice-A-Way—See Swing-A-Way Mfg
Co
★Swing-A-Way Mfg Co St Louis Mo
p 358
Toastmaster Products Div McGraw-
Edison Co Elgin Ill
Troy Industries Inc Tuckahoe NY

APPLIANCES, Kitchen, Makers, Coffee, Electric

Coffee-Well—See Dormeyer Div
Coffeemaster—See Sunbeam Corp
Coffeematic—See General Electric Co
Dominion Electric Corp Mansfield
Ohio
Dormeyer Div Webcor Sales Co
Chicago Ill
Empire—See Metal Ware Corp
Farber S W Div Walter Kidde & Co
Inc Bronx NY
Farberware—See Farber S W Div
Flavo-Matic—See West Bend Co
Fostoria—See McGraw-Edison Co
GE—See General Electric Co
General Electric Co Housewares Div
Bridgeport Conn
Graham Corp M H Minneapolis Minn
Hamilton Beach Div Scovill Mfg Co
Racine Wis
Hoover Co North Canton Ohio
McGraw-Edison Co Bersted Mfg Div
Boonville Mo
Metal Ware Corp Two Rivers Wis
National Presto Industries Inc Eau
Claire Wis
Nelson Machine & Mfg Co Ashtabula
Ohio
Oster John Mfg Co Milwaukee Wis
Presto—See National Presto Industries
Inc
Proctor-Silex Corp Philadelphia Pa
Regal Ware Inc Kewaskum Wis
Rome Mfg Co Div Revere Copper &
Brass Inc Rome NY

Sunbeam Corp Chicago Ill
Toastmaster Products Div McGraw-
Edison Co Elgin Ill
Tricolorator Mfg Co Bellmore NY
West Bend Co West Bend Wis
Westinghouse Electric Corp
Pittsburgh Pa

APPLIANCES, Kitchen, Mills, Coffee, Electric

Hobart Mfg Co Kitchen Aid Electric
Houseware Div Troy Ohio

APPLIANCES, Kitchen, Mixers, Malted Milk, Electric

Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Dairy-Bar—See Iona Mfg Co
Fostoria—See McGraw-Edison Co
Iona Mfg Co Manchester Conn
Lustro-Ware—See Columbus Plastic
Products Div
McGraw-Edison Co Bersted Mfg Div
Boonville Mo

APPLIANCES, Kitchen, Mixers, Liquefier, Electric

Westinghouse Electric Corp
Pittsburgh Pa

APPLIANCES, Kitchen, Mixers, Food, Electric

Dormeyer Div Webcor Sales Co
Chicago Ill
Farber S W Div Walter Kidde & Co
Inc Bronx NY
Farberware—See Farber S W Div
Fostoria—See McGraw-Edison Co
GE—See General Electric Co
General Electric Co Housewares Div
Bridgeport Conn
Hamilton Beach Div Scovill Mfg Co
Racine Wis
Hobart Mfg Co Kitchen Aid Electric
Houseware Div Troy Ohio
Iona De Luxe—See Iona Mfg Co
Iona Mfg Co Manchester Conn
KM—See Knapp-Monarch Co
Knapp-Monarch Co St Louis Mo
Manning-Bowman Div McGraw-
Edison Co Boonville Mo
McGraw-Edison Co Bersted Mfg Div
Boonville Mo
Mixall—See Iona Mfg Co
National Presto Industries Inc Eau
Claire Wis
Nutone Inc Cincinnati Ohio
Oster John Mfg Co Milwaukee Wis
Presto—See National Presto Industries
Inc
Roto-Broil Corp of America Long
Island City NY
Shetland Co Inc Salem Mass
Sunbeam Corp Chicago Ill
Toastmaster Products Div McGraw-
Edison Co Elgin Ill
Westinghouse Electric Corp
Pittsburgh Pa

APPLIANCES, Kitchen, Mixers, Whippers and Extractors, Electric

Dormeyer Div Webcor Sales Co
Chicago Ill
Fostoria—See McGraw-Edison Co
KM—See Knapp-Monarch Co
Knapp-Monarch Co St Louis Mo
McGraw-Edison Co Bersted Mfg Div
Boonville Mo

Mixmaster—See Sunbeam Corp
Nutone Inc Cincinnati Ohio
Reco—See Reynolds Electric Co
Reynolds Electric Co River Grove Ill
Silver Chef—See Dormeyer Div
Sunbeam Corp Chicago Ill
Toastmaster Products Div McGraw-
Edison Co Elgin Ill

APPLIANCES, Kitchen, Openers, Can, Hand Type, Electric

Can-Do—See Ronson Corp
Edlund Co Inc Burlington Vt
Ronson Corp Woodbridge NJ

APPLIANCES, Kitchen, Openers, Can, Table Type, Electric

Burgess Vibrocrafters Inc Grayslake Ill
BVI—See Burgess Vibrocrafters Inc
★Can-O-Matic—See Rival Mfg Co
★Dazey Products Co Kansas City Mo
p 305
Dormeyer Div Webcor Sales Co
Chicago Ill
Edlund Co Inc Burlington Vt
Farber S W Div Walter Kidde & Co
Inc Bronx NY
Farberware—See Farber S W Div
Fostoria—See McGraw-Edison Co
GE—See General Electric Co
General Electric Co Housewares Div
Bridgeport Conn
Hamilton Beach Div Scovill Mfg Co
Racine Wis
Hoover Co North Canton Ohio (With
Knife Sharpener)
Iona Mfg Co Manchester Conn (With
Knife Sharpener)
Knapp-Monarch Co St Louis Mo
★Lasko Metal Products Inc Franklin
Tenn p 325
McGraw-Edison Co Bersted Mfg Div
Boonville Mo
National Presto Industries Inc Eau
Claire Wis (With Knife Sharpener)
Oster John Mfg Co Milwaukee Wis
(also with Knife Sharpener and Ice
Crusher)
Presto—See National Presto Industries
Inc
Redi-Matic—See Knapp-Monarch Co
★Rival Mfg Co Kansas City Mo (With
Knife Sharpener) p 295
Roto-Broil Corp of America Long
Island City NY
Shetland Co Inc Salem Mass
★Swing-A-Way Mfg Co St Louis Mo
(With Knife and Pencil Sharpener)
p 358
Toastmaster Products Div McGraw-
Edison Co Elgin Ill
Troy Industries Inc Tuckahoe NY
Udico Electric Co Los Angeles Cal
Vaughan Mfg Co Chicago Ill
Westinghouse Electric Corp
Pittsburgh Pa

APPLIANCES, Kitchen, Openers, Can, Wall Type, Electric

Burgess Vibrocrafters Inc Grayslake Ill
BVI—See Burgess Vibrocrafters Inc
Cory Corp Chicago Ill
GE—See General Electric Co
General Electric Co Housewares Div
Bridgeport Conn
Hide-A-Way—See Swanson Mfg Co
Magic Hostess Corp Kansas City Mo
Swanson Mfg Co Owosso Mich

APPLIANCES, Kitchen, Oven Toasters, Electric

Roto-Broil Corp of America Long Island City NY

APPLIANCES, Kitchen, Percolators, Coffee, Electric

Corning Glass Works Consumer Products Div Corning NY
Cory Corp Chicago Ill
Dominion Electric Corp Mansfield Ohio
E A Co—See Enterprise Aluminum Co
Enterprise Aluminum Co Massillon Ohio

Farber S W Div Walter Kidde & Co Inc Bronx NY

Farberware—See Farber S W Div
Flavo-Matic—See West Bend Co
Fostoria—See McGraw-Edison Co
GE—See General Electric Co
General Electric Co Housewares Div Bridgeport Conn

Manning-Bowman Div McGraw-Edison Co Boonville Mo
Mark VII Inc Winsted Conn
McGraw-Edison Co Bersted Mfg Div Boonville Mo

Metal Ware Corp Two Rivers Wis
Mirro Aluminum Co Manitowoc Wis
Mirro-Matic—See Mirro Aluminum Co

Proctor-Silex Corp Philadelphia Pa
Regal Ware Inc Kewaskum Wis
Robeson-Rochester Corp Perry NY
Rome Mfg Co Div Revere Copper & Brass Inc Rome NY

Roto-Broil Corp of America Long Island City NY

Royal-Rochester—See Robeson-Rochester Corp

Toastmaster Products Div McGraw-Edison Co Elgin Ill

West Bend Co West Bend Wis
Westinghouse Electric Corp Pittsburgh Pa

APPLIANCES, Kitchen, Pizzelle Bakers, Electric

Berarducci Bros Mfg Co Inc McKeesport Pa

APPLIANCES, Kitchen, Platters, Electric

Corning Glass Works Consumer Products Div Corning NY

APPLIANCES, Kitchen, Poppers, Corn, Electric

Dominion Electric Corp Mansfield Ohio

Fostoria—See McGraw-Edison Co
KM—See Knapp-Monarch Co

Knapp-Monarch Co St Louis Mo
Manning-Bowman Div McGraw-Edison Co Boonville Mo

McGraw-Edison Co Bersted Mfg Div Boonville Mo

Mirro Aluminum Co Manitowoc Wis
Munsey Products Inc Little Rock Ark

National Presto Industries Inc Eau Claire Wis

Nelson Machine & Mfg Co Ashtabula Ohio

Presto—See National Presto Industries Inc

Regal Ware Inc Kewaskum Wis
Superior Electric Products Corp Cape Girardeau Mo

Superlectric—See Superior Electric Products Corp

Toastmaster Products Div McGraw-Edison Co Elgin Ill

West Bend Co West Bend Wis

APPLIANCES, Kitchen, Quartz Broilers, Electric

Magic Quartz Corp Jersey City NJ

APPLIANCES, Kitchen, Ranges, Buffet, Electric, Portable

Toastmaster Products Div McGraw-Edison Co Elgin Ill

APPLIANCES, Kitchen, Roasters, Electric

Nesco Industries Inc Div Knapp-Monarch Co St Louis Mo

Nesco Roast-Ryte—See Nesco Industries Inc

West Bend Co West Bend Wis
Westinghouse Electric Corp Pittsburgh Pa

APPLIANCES, Kitchen, Rotisseries, Electric

Black Angus Inc Winsted Conn
Broil King—See International Appliance Corp

Farber S W Div Walter Kidde & Co Inc Bronx NY

International Appliance Corp Brooklyn NY

Liberty Electric Co Indianapolis Ind (Table)

Roto-Broil Corp of America Long Island City NY

Toastmaster Products Div McGraw-Edison Co Elgin Ill

APPLIANCES, Kitchen, Sauce Pans, Electric

Chef-Master—See Foster Aluminum Alloy Products Corp

Foster Aluminum Alloy Products Corp Forestville NY

APPLIANCES, Kitchen, Serving Trays, Electric

Munsey Products Inc Little Rock Ark

APPLIANCES, Kitchen, Sharpeners, Knife, Electric

General Electric Co Housewares Div Bridgeport Conn

APPLIANCES, Kitchen, Skillets, Electric

Aluminum Specialty Co Manitowoc Wis

Chef-Master—See Foster Aluminum Alloy Products Corp

Chilton—See Aluminum Specialty Co
Corning Glass Works Consumer Products Div Corning NY

Cory Corp Chicago Ill
Dominion Electric Corp Mansfield Ohio

Dormeyer Div Webcor Sales Co Chicago Ill

Farber S W Div Walter Kidde & Co Inc Bronx NY

Farberware—See Farber S W Div
Foster Aluminum Alloy Products Corp Forestville NY (Teflon Coated)

GE—See General Electric Co
General Electric Co Housewares Div Bridgeport Conn

★Lasko Metal Products Inc Franklin Tenn p 325

Magic Maid—See Son-Chief Electrics Inc

Mirro Aluminum Co Manitowoc Wis
Mirro-Matic—See Mirro Aluminum Co

National Presto Industries Inc Eau Claire Wis

Nelson Machine & Mfg Co Ashtabula Ohio

Presto—See National Presto Industries Inc

Regal Ware Inc Kewaskum Wis
Rome Mfg Co Div Revere Copper & Brass Inc Rome NY

Roto-Broil Corp of America Long Island City NY

Son-Chief Electrics Inc Winsted Conn
Sunbeam Corp Chicago Ill

Toastmaster Products Div McGraw-Edison Co Elgin Ill

Wear-Ever Aluminum Inc Chillicothe Ohio

West Bend Co West Bend Wis
Westinghouse Electric Corp Pittsburgh Pa

APPLIANCES, Kitchen, Slicers, Food and Meat

General Slicing Machine Co Inc Walden NY (Hand & Electric)

International Appliance Corp Brooklyn NY

Press-2-Clean—See General Slicing Machine Co Inc

★Protect-O-Matic—See Rival Mfg Co

★Rival Mfg Co Kansas City Mo (Hand & Electric) p 295

Silv-A-King—See International Appliance Corp

APPLIANCES, Kitchen, Spoons, Mixing, Electric

Troy Industries Inc Tuckahoe NY

APPLIANCES, Kitchen, Table Ovens, Electric

Broilmaster—See Udico Electric Co
GE (Rotisserie)—See General Electric Co

General Electric Co Housewares Div Bridgeport Conn

Knapp-Monarch Co St Louis Mo
Munsey Products Inc Little Rock Ark

National Presto Industries Inc Eau Claire Wis

Nesco Gourmet—See Nesco Industries Inc

Nesco Industries Inc Div Knapp-Monarch Co St Louis Mo

Presto—See National Presto Industries Inc

Redi-Baker—See Knapp-Monarch Co
Udico Electric Co Los Angeles Cal

APPLIANCES, Kitchen, Table Stoves, Electrical

Capitol Products Co Inc Winsted Conn

Cory Corp Chicago Ill

Dominion Electric Corp Mansfield Ohio

Fostoria—See McGraw-Edison Co
KM—See Knapp-Monarch Co

Knapp-Monarch Co St Louis Mo
Kord Mfg Co Bronx NY

Liberty Electric Co Indianapolis Ind
McGraw-Edison Co Bersted Mfg Div Boonville Mo

APPLIANCES, Kitchen, Toasters, Automatic, Electric

Capitol Products Co Inc Winsted Conn

Dominion Electric Corp Mansfield Ohio

Dormeyer Div Webcor Sales Co Chicago Ill

Farber S W Div Walter Kidde & Co Inc Bronx NY

Farberware—See Farber S W Div
Fostoria—See McGraw-Edison Co

GE—See General Electric Co
General Electric Co Housewares Div Bridgeport Conn

Hamilton Beach Div Scovill Mfg Co Racine Wis

Hide-A-Way (Built-In)—See Swanson Mfg Co

Hoover Co North Canton Ohio
KM—See Knapp-Monarch Co

Knapp-Monarch Co St Louis Mo
★Lasko Metal Products Inc Franklin Tenn p 325

Magic Maid—See Son-Chief Electrics Inc

Manning-Bowman Div McGraw-Edison Co Boonville Mo

Mark VII Inc Winsted Conn
McGraw-Edison Co Bersted Mfg Div Boonville Mo

National Presto Industries Inc Eau Claire Wis

Nelson Machine & Mfg Co Ashtabula Ohio

Presto—See National Presto Industries Inc

Proctor-Silex Corp Philadelphia Pa
Son-Chief Electrics Inc Winsted Conn

Sunbeam Corp Chicago Ill
Superior Electric Products Corp Cape Girardeau Mo

Superlectric—See Superior Electric Products Corp

Swanson Mfg Co Owosso Mich
Toastmaster Products Div McGraw-Edison Co Elgin Ill

West Bend Co West Bend Wis
Westinghouse Electric Corp Pittsburgh products Corp

APPLIANCES, Kitchen, Toasters, Non-Automatic, Electric

Capitol Products Co Inc Winsted Conn

Dominion Electric Corp Mansfield Ohio

GE—See General Electric Co
General Electric Co Housewares Div Bridgeport Conn

KM—See Knapp-Monarch Co
Knapp-Monarch Co St Louis Mo

Son-Chief Electrics Inc Winsted Conn

APPLIANCES, Kitchen, Toasters, Sandwich, Electric

Dominion Electric Corp Mansfield Ohio

Empire—See Metal Ware Corp
GE—See General Electric Co

General Electric Co Housewares Div Bridgeport Conn

Grill-N-Waffle—See Westinghouse Electric Corp

Manning-Bowman Div McGraw-Edison Co Boonville Mo

Metal Ware Corp Two Rivers Wis
Nelson Machine & Mfg Co Ashtabula Ohio

Superior Electric Products Corp Cape Girardeau Mo
Superlectric—See Superior Electric Products Corp
Westinghouse Electric Corp Pittsburgh Pa

APPLIANCES, Kitchen, Trays, Hot, Electric

Everhot—See McGraw-Edison Co
GE—See General Electric Co
General Electric Co Housewares Div Bridgeport Conn
Hamilton Beach Div Scovill Mfg Co Racine Wis
McGraw-Edison Co Bersted Mfg Div Boonville Mo
Rome Mfg Co Div Revere Copper & Brass Inc Rome NY
Tricolator Mfg Co Bellmore NY

APPLIANCES, Kitchen, Waffle Bakers, Electric

GE—See General Electric Co
General Electric Co Housewares Div Bridgeport Conn
Manning-Bowman Div McGraw-Edison Co Boonville Mo
Superior Electric Products Corp Cape Girardeau Mo
Superlectric—See Superior Electric Products Corp
Toaster Products Div McGraw-Edison Co Elgin Ill
Westinghouse Electric Corp Pittsburgh Pa

APPLIANCES, Kitchen, Waffle Irons, Electric

Capitol Products Co Inc Winsted Conn
Dominion Electric Corp Mansfield Ohio
Fostoria—See McGraw-Edison Co
GE—See General Electric Co
General Electric Co Housewares Div Bridgeport Conn
Magic Maid—See Son-Chief Electrics Inc
Mark VII Inc Winsted Conn
McGraw-Edison Co Bersted Mfg Div Boonville Mo
Nelson Machine & Mfg Co Ashtabula Ohio
Son-Chief Electrics Inc Winsted Conn
Sunbeam Corp Chicago Ill
Superior Electric Products Corp Cape Girardeau Mo
Superlectric—See Superior Electric Products Corp

APPLIANCES, Major, Clothes Dryers, Electric

Coughlan G N Co West Orange NJ
Dampp-Chaser Electronics Hendersonville NC
De Moist—See Coughlan G N Co

APPLIANCES, Major, Clothes Dryers, Gas or Electric

Barton Mfg Inc West Bend Wis
Blackstone Corp Jamestown NY
Centrex Corp Findlay Ohio
Fedders Corp Edison NJ
Frigidaire Div General Motors Corp Dayton Ohio
GE—See General Electric Co
General Electric Co Louisville Ky

Hamilton Mfg Co Two Rivers Wis
Hotpoint Co Div General Electric Co Chicago Ill
Kelvinator Div American Motors Corp Detroit Mich
Marquette Corp Minneapolis Minn
Maytag Co Newton Iowa
Monarch—See Centrex Corp
Philco Ford Corp Subsidiary Ford Motor Co Philadelphia Pa
Speed Queen Div McGraw-Edison Co Ripon Wis
Temco Inc Nashville Tenn
Wagner E R Mfg Co Milwaukee Wis
Westinghouse Electric Corp Pittsburgh Pa
Whirlpool Corp Benton Harbor Mich
Woman's Friend—See Centrex Corp

APPLIANCES, Major, Clothes Washers, Electric

Barton Mfg Inc West Bend Wis
Blackstone Corp Jamestown NY
Centrex Corp Findlay Ohio
Dexter Co Fairfield Iowa
Dexter Div Philco Corp Fairfield Iowa (wringer)
Duchess—See Dexter Co
Fedders Corp Edison NJ
Frigidaire Div General Motors Corp Dayton Ohio
GE—See General Electric Co
General Electric Co Louisville Ky
Hamilton Mfg Co Two Rivers Wis
Hoover Co North Canton Ohio
Hotpoint Co Div General Electric Co Chicago Ill
Kelvinator Div American Motors Corp Detroit Mich
Laundromat (Home & Commercial)—See Westinghouse Electric Corp
Marquette Corp Minneapolis Minn
Maytag Co Newton Iowa
Midwest Metal Stamping Co Kellogg Iowa
Monarch—See Centrex Corp
Monitor Equipment Corp Bronx NY
One Minute Washer Co Kellogg Iowa
Philco Ford Corp Subsidiary Ford Motor Co Philadelphia Pa
Speed Queen Div McGraw-Edison Co Ripon Wis
Westinghouse Electric Corp Pittsburgh Pa
Whirlpool Corp Benton Harbor Mich
Woman's Friend—See Centrex Corp

APPLIANCES, Major, Combination Gas Range and Electric Refrigerators

Acme-National Refrigeration Co Inc Astoria NY

APPLIANCES, Major, Dishwashers, Electric

Admiral Corp Chicago Ill
Byrd Plastics Inc Erie Pa (Portable)
Caloric Corp Wyncote Pa
Frigidaire Div General Motors Corp Dayton Ohio
General Electric Co Louisville Ky
Hobart Mfg Co Kitchen Aid Home Dishwasher Div Troy Ohio
Hotpoint Co Div General Electric Co Chicago Ill
James Industries Inc Wills Point Tex
Kitchen Aid—See Hobart Mfg Co
O'Keefe & Merritt Co Los Angeles Cal
Philco Ford Corp Subsidiary Ford Motor Co Philadelphia Pa

Tappan Co Mansfield Ohio
Waste King Universal—See Waste King Corp
Waste King Corp Los Angeles Cal
Westinghouse Electric Corp Pittsburgh Pa
Whirlpool Corp Benton Harbor Mich
Youngstown Kitchen Div Mullins Mfg Corp Salem Ohio

APPLIANCES, Major, Freezers, Food Storage, Home and Farm

Admiral Corp Chicago Ill
Amana Refrigeration Inc Amana Iowa
Deepfreeze—See Amana Refrigeration Inc
Fedders Corp Edison NJ
Freez-File—See Westinghouse Electric Corp
Frigidaire Div General Motors Corp Dayton Ohio
GE—See General Electric Co
General Electric Co Louisville Ky
Gibson Refrigerator Sales Corp Div Hupp Corp Greenville Mich
Hotpoint Co Div General Electric Co Chicago Ill
Kelvinator Div American Motors Corp Detroit Mich
King—See King Refrigerator Corp
King Refrigerator Corp Glendale LI NY
Malleable Iron Range Co Beaver Dam Wis
Manitowoc—See Manitowoc Equipment Works
Manitowoc Equipment Works Manitowoc Wis
Marquette Corp Minneapolis Minn
Monarch—See Malleable Iron Range Co
Monitor Equipment Corp Bronx NY
Philco Ford Corp Subsidiary Ford Motor Co Philadelphia Pa
Revco Inc Deerfield Mich
Westinghouse Electric Corp Pittsburgh Pa
Whirlpool Corp Benton Harbor Mich

APPLIANCES, Major, Range and Refrigerator, Electric, Combinations

Acme-National Refrigeration Co Inc Astoria NY
King Refrigerator Corp Glendale LI NY

APPLIANCES, Major, Ranges, Built-In, Electric

Hedges Mfg Co Chattanooga Tenn
Suburban—See Hedges Mfg Co

APPLIANCES, Major, Ranges, Built-In, Gas

Hedges Mfg Co Chattanooga Tenn
Suburban—See Hedges Mfg Co

APPLIANCES, Major, Ranges, Coal

Athens Stove Works Inc Athens Tenn
Atlanta Stove Works Inc Atlanta Ga
Atlantic—See Portland Stove Fdry Co
Autocrat Corp New Athens Ill
Birmingham Stove & Range Co Birmingham Ala
Brown Stove Works Inc Cleveland Tenn
Champion Supreme—See Southern Cooperative Fdry Co
Dixie Pride—See Southern Cooperative Fdry Co

Falmouth—See Portland Stove Fdry Co
King Stove & Range Co Sheffield Ala
Knox Stove Works Inc Knoxville Tenn
Malleable Iron Range Co Beaver Dam Wis
Marco Pride—See King Stove & Range Co
Mealmaster—See Knox Stove Works Inc
Monarch—See Malleable Iron Range Co
Olympic—See Washington Stove Works
Portland Stove Fdry Co Portland Me
Red Mountain—See Birmingham Stove & Range Co
Southern Cooperative Fdry Co Rome Ga
Supreme—See King Stove & Range Co
Supreme Comfort—See Southern Cooperative Fdry Co
Washington Stove Works Everett Wash

APPLIANCES, Major, Ranges, Coal and Electric, Combination

Malleable Iron Range Co Beaver Dam Wis
Monarch—See Malleable Iron Range Co

APPLIANCES, Major, Ranges, Coal and Gas, Combination

Knox Stove Works Inc Knoxville Tenn
Malleable Iron Range Co Beaver Dam Wis
Mealmaster—See Knox Stove Works Inc
Monarch—See Malleable Iron Range Co

APPLIANCES, Major, Ranges, Electric

Admiral Corp Chicago Ill
Athens Stove Works Inc Athens Tenn
Autocrat Corp New Athens Ill
Brown Stove Works Inc Cleveland Tenn
Columbus Stove Co Columbus Ohio
Electric—See Wedgewood-Holly Corp
Enterprise—See Phillips & Buttorff Corp
Frigidaire Div General Motors Corp Dayton Ohio
GE—See General Electric Co
General Electric Co Louisville Ky
Gibson Refrigerator Sales Corp Div Hupp Corp Greenville Mich
Glenwood Range Co Taunton Mass
Hardwick Stove Co Cleveland Tenn
Hedges Mfg Co Chattanooga Tenn
Hotpoint Co Div General Electric Co Chicago Ill
Kelvinator Div American Motors Corp Detroit Mich
Malleable Iron Range Co Beaver Dam Wis
Miracle Oven—See Westinghouse Electric Corp
Modern Maid—See Modern Maid Inc
Modern Maid Inc Chattanooga Tenn
Monarch—See Malleable Iron Range Co
Philco Ford Corp Subsidiary Ford Motor Co Philadelphia Pa
Phillips & Buttorff Corp Nashville Tenn

See the **YELLOW SECTION** for complete address and telephone number

Premier Stove Co Belleville Ill
Suburban—See Hedges Mfg Co
Super Speed Corox—See
Westinghouse Electric Corp
Tappan Co Mansfield Ohio
Vesta Astrona—See Athens Stove
Works Inc
Vesta Set-On Eye-Level—See Athens
Stove Works Inc
Wedgewood-Holly Corp Culver City
Cal
Welbilt Corp Maspeth NY
Westinghouse Electric Corp
Pittsburgh Pa
Whirlpool Corp Benton Harbor Mich

APPLIANCES, Major, Ranges, Gas

Admiral Corp Chicago Ill
Athens Stove Works Inc Athens Tenn
Autocrat Corp New Athens Ill
Bengal—See Boston Stove Co
Boston Stove Co Reading Mass
Brown Stove Works Inc Cleveland
Tenn
Caloric Corp Wyncote Pa
Columbus Stove Co Columbus Ohio
Cory Corp Chicago Ill
Detroit Jewel—See Welbilt Corp
Enterprise—See Phillips & Buttorff
Corp
Glenwood Range Co Taunton Mass
Hardwick Stove Co Cleveland Tenn
Hedges Mfg Co Chattanooga Tenn
Magee—See Boston Stove Co
Malleable Iron Range Co Beaver Dam
Wis
Meynell Mfg Co Erie Pa
Modern Maid—See Modern Maid Inc
Modern Maid Inc Chattanooga Tenn
Monarch—See Malleable Iron Range
Co
O'Keefe & Merritt Co Los Angeles Cal
Phillips & Buttorff Corp Nashville
Tenn
Portland Stove Fdry Co Portland Me
Premier Stove Co Belleville Ill
Slattery J B & Bros Inc Brooklyn NY
Suburban—See Hedges Mfg Co
Sun Ray Stove Co Delaware Ohio
Tappan Co Mansfield Ohio
Tappanette—See Tappan Co
Universal Chef—See Waste King
Corp
Vesta Astrona Eye-Level—See Athens
Stove Works Inc
Vesta Set-On Eye-Level—See Athens
Stove Works Inc
Waste King Corp Los Angeles Cal
Wedgewood-Holly—See Welbilt Corp
Wedgewood-Holly Corp Culver City
Cal
Welbilt Corp Maspeth NY
Western Holly—See Wedgewood-
Holly Corp
Whirlpool Corp Benton Harbor Mich

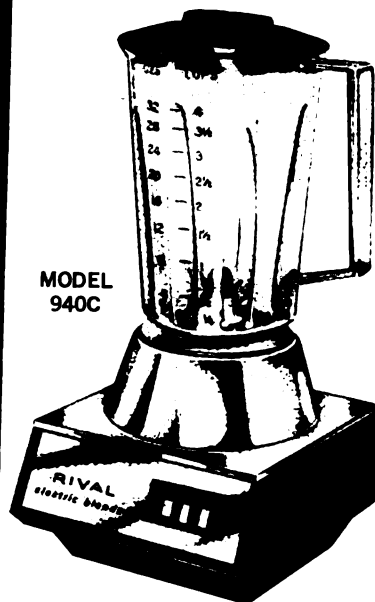
APPLIANCES, Major, Ranges, Gas, Bottled

Caloric Corp Wyncote Pa
Enterprise—See Phillips & Buttorff
Corp
Hardwick—See Hardwick Stove Co
Hardwick Stove Co Cleveland Tenn
Malleable Iron Range Co Beaver Dam
Wis
Modern Maid—See Modern Maid Inc
Modern Maid Inc Chattanooga Tenn
Monarch—See Malleable Iron Range
Co

Profit with the action line:



The selling action starts
with Rival's promotionally-priced
models . . . and carries into
medium-priced step-up to
deluxe numbers. Rival quality
runs all the way
through the line. Get in on
the sales action now.
Start with these
profitables from Rival:



MODEL
940C

PROFIT

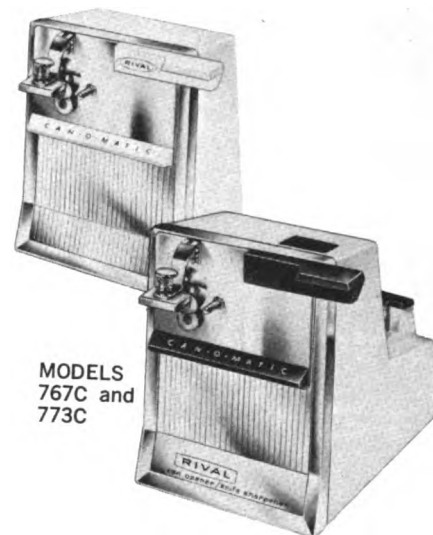
with Rival's new Model 939
"Spin-ette" two-speed
push-button blender.
STEP UP to its beautiful
chrome companion.



MODEL 1219

PROFIT

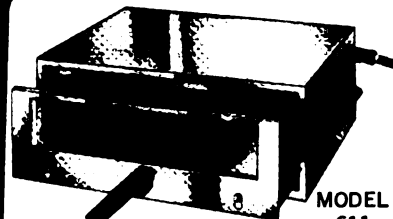
with Rival's Slimline
Electric Knife 1220.
STEP UP to the model with
Rival's exclusive See-Thru
Case for wall or counter.



MODELS
767C and
773C

PROFIT

with Rival's new
Can openers 766A and 776.
STEP UP to the Can-O-Matic®,
completely automatic models.



MODEL
611

PROFIT

with Rival's new
Broiler 610.
STEP UP to the larger
thermostat model
for extra income.

STOCK AND SELL THE WHOLE
LINE OF RIVAL PROFITABLES:

Can-O-Matics,® Juice-O-Matics®
Broil-O-Matics,® Slicers,
Blenders, Shredders, Grinders,
and Electric Knives.

CALL YOUR RIVAL DISTRIBUTOR.



RIVAL MANUFACTURING COMPANY
Kansas City, Missouri 64129
In Canada: Montreal

More Facts? HA No. 182, p. 65 or 609



MODEL
800

PROFIT

with Rival's
Ice Crusher 822.
STEP UP to the beauty that crushes
fine or coarse.

O'Keefe & Merritt Co Los Angeles Cal
Phillips & Buttorff Corp Nashville Tenn
Slattery J B & Bros Inc Brooklyn NY
Sun Ray Stove Co Delaware Ohio
Tappan Co Mansfield Ohio

APPLIANCES, Major, Ranges, Gas and Oil, Combination

Malleable Iron Range Co Beaver Dam Wis
Monarch—See Malleable Iron Range Co

APPLIANCES, Major, Ranges, Kerosene

Blu-Hot—See United States Stove Co
Boss—See United States Stove Co
Prize—See United States Stove Co
United States Stove Co South Pittsburgh Tenn

APPLIANCES, Major, Ranges, Oil Burning

Atlanta Stove Works Inc Atlanta Ga
Superflame—See Atlanta Stove Works Inc

APPLIANCES, Major, Refrigerators, Electric

Acme-National Refrigeration Co Inc Astoria NY
Acme-Space Saver—See Acme-National Refrigeration Co Inc
Admiral Corp Chicago Ill
Amana Refrigeration Inc Amana Iowa
Colder Cold—See Westinghouse Electric Corp
Fedders Corp Edison NJ
Food File—See Westinghouse Electric Corp
Frigidaire Div General Motors Corp Dayton Ohio
Frost-Free—See Westinghouse Electric Corp
GE—See General Electric Co
General Electric Co Louisville Ky
Gibson Refrigerator Sales Corp Div Hupp Corp Greenville Mich
Hotpoint Co Div General Electric Co Chicago Ill
Ice-O-Matic—See Williams Oil-O-Matic Heating Co
Kelvinator Div American Motors Corp Detroit Mich
King Refrigerator Corp Glendale LI NY
Manitowoc 2-Zone—See Manitowoc Equipment Works
Manitowoc Equipment Works Manitowoc Wis
Marquette Corp Minneapolis Minn
Monitor Equipment Corp Bronx NY
Philco Ford Corp Subsidiary Ford Motor Co Philadelphia Pa
Ranney Refrigerator Co Greenville Mich
Revco Inc Deerfield Mich
Tappan Co Mansfield Ohio
Westinghouse Electric Corp Pittsburgh Pa
Whirlpool Corp Benton Harbor Mich
Williams Oil-O-Matic Heating Co Columbus Ohio

APPLIANCES, Major, Refrigerators, Freezers, Electric

Malleable Iron Range Co Beaver Dam Wis

Monarch—See Malleable Iron Range Co

APPLIANCES, Major, Washing Machines, Clothes, Gasoline Motor

Maytag Co Newton Iowa
Midwest Metal Stamping Co Kellogg Iowa
One Minute Washer Co Kellogg Iowa

APPLIANCES, Personal, Clippers, Hair, Electric

Fostoria—See McGraw-Edison Co
McGraw-Edison Co Bersted Mfg Div Boonville Mo
Oster John Mfg Co Milwaukee Wis
Raycine—See Oster John Mfg Co
Wahl Clipper Corp Sterling Ill

APPLIANCES, Personal, Clothes Brushes, Rechargeable

General Electric Co Housewares Div Bridgeport Conn

APPLIANCES, Personal, Hairbrushes, Cordless

Cordell—See Empire Brushes Inc
Empire Brushes Inc Port Chester NY
Royal Family—See Empire Brushes Inc

APPLIANCES, Personal, Hairbrushes, Electric

★ Dazey Products Co Kansas City Mo p 305

APPLIANCES, Personal, Haircutting Sets, Electric

Charlescraft—See Shavex Corp
Fostoria—See McGraw-Edison Co
Manning-Bowman Div McGraw-Edison Co Boonville Mo
McGraw-Edison Co Bersted Mfg Div Boonville Mo
Oster John Mfg Co Milwaukee Wis
Raycine—See Oster John Mfg Co
Shavex Corp Elk Grove Ill
Toastmaster Products Div McGraw-Edison Co Elgin Ill
Wahl Clipper Corp Sterling Ill

APPLIANCES, Personal, Hair Dryers, Electric

Beauty Breeze—See Toastmaster Products Div
Colonial—See Master Appliance Mfg Co
Commander—See Master Appliance Mfg Co
Dominion Electric Corp Mansfield Ohio
Dormeyer Div Webcor Sales Co Chicago Ill
GE—See General Electric Co
General—See Master Appliance Mfg Co
General Electric Co Housewares Div Bridgeport Conn
Hamilton Beach Div Scovill Mfg Co Racine Wis
Hoover Co North Canton Ohio
Iona Mfg Co Manchester Conn
KM—See Knapp-Monarch Co
Knapp-Monarch Co St Louis Mo
Master Appliance Mfg Co Racine Wis
Master Deluxe—See Master Appliance Mfg Co
McGraw-Edison Co Bersted Mfg Div Boonville Mo

National Presto Industries Inc Eau Claire Wis
Nelson Machine & Mfg Co Ashtabula Ohio
Oster—See Oster John Mfg Co
Oster John Mfg Co Milwaukee Wis
Presto—See National Presto Industries Inc
Ronson Corp Woodbridge NJ
Roto-Broil Corp of America Long Island City NY
Schick Electric Inc Lancaster Pa
Shavex Corp Elk Grove Ill
Sunbeam Corp Chicago Ill
Superior Electric Products Corp Cape Girardeau Mo
Superlectric—See Superior Electric Products Corp
Toastmaster Products Div McGraw-Edison Co Elgin Ill
Tropic-Aire—See McGraw-Edison Co
Troy Industries Inc Tuckahoe NY
Wahl Clipper Corp Sterling Ill
Westinghouse Electric Corp Pittsburgh Pa

APPLIANCES, Personal, Irons, Curling, Electric

Northern Electric Co Chicago Ill
Peerless Novelty Co Grand Haven Mich

APPLIANCES, Personal, Manicure Sets, Cordless

Empire Brushes Inc Port Chester NY

APPLIANCES, Personal, Manicure Sets, Electric

General Electric Co Housewares Div Bridgeport Conn

APPLIANCES, Personal, Shavers, Electric

Remington Electric Shaver Sperry Rand Corp Bridgeport Conn (Also Cordless)
Ronson Corp Woodbridge NJ
Schick Electric Inc Lancaster Pa
Shavemaster—See Sunbeam Corp
Shavex Corp Elk Grove Ill
Sunbeam Corp Chicago Ill
Wahl Clipper Corp Sterling Ill

APPLIANCES, Personal, Shavers, Ladies, Electric

Oster John Mfg Co Milwaukee Wis

APPLIANCES, Personal, Toothbrushes, Electric

Schick Electric Inc Lancaster Pa
Sunbeam Corp Chicago Ill

APPLIANCES, Personal, Tooth Brushes, Electric, Cordless, Rechargeable

General Electric Co Housewares Div Bridgeport Conn
Troy Industries Inc Tuckahoe NY

APPLIANCES, Service, Attachments, Buffing Pads, Floor Polisher

★ American Steel Wool Mfg Co Inc Long Island City NY p 194
★ Braid-O-Pad—See American Steel Wool Mfg Co Inc
★ Dustpak Ltd Inc Brooklyn NY p 325
E-Z-Snap—See Padco Mfg Co Inc
Home-Care Products Inc Jamaica NY

★ Nylar—See American Steel Wool Mfg Co Inc
Padco Mfg Co Inc Middlesex Boro NJ

APPLIANCES, Service, Attachments, Floor Brushes

Laitner Brush Co Detroit Mich

APPLIANCES, Service, Attachments, Floor Polishers

E-Z-Snap—See Padco Mfg Co Inc
Padco Mfg Co Inc Middlesex Boro NJ

APPLIANCES, Service, Brushes, Cordless Vacuum

Cordell—See Empire Brushes Inc
Empire Brushes Inc Port Chester NY
Royal Family—See Empire Brushes Inc

APPLIANCES, Service, Carpet and Rug Cleaning

Advance Floor Machine Co Spring Park Minn
American-Lincoln Corp Toledo Ohio
Atlas Floor Surfacing Machinery Corp Brooklyn NY
Bissell Inc Grand Rapids Mich
Clarke Floor Machine Div Studebaker Corp Muskegon Mich
Foamaster—See Atlas Floor Surfacing Machinery Corp
Glamorene Products Corp Sub Lever Bros Co Clifton NJ
Hild Floor Machine Co Chicago Ill
Hoover Co North Canton Ohio
Shampoo Master—See Bissell Inc
Sunbeam Corp Chicago Ill

APPLIANCES, Service, Deodorizers, Electric

I-K-I—See I-K-I Mfg Co Inc
I-K-I Mfg Co Inc I-K-I Products Inc Edgerton Wis

APPLIANCES, Service, Floor Washers and Dryers, Electric

Hoover Co North Canton Ohio

APPLIANCES, Service, Garbage Disposers

American Standard Corp New York NY
Caloric Corp Wyncote Pa
Dishmaster Corp Bloomfield Hills Mich
Electro-Drain—See Kelvinator Div
GE—See General Electric Co
General Electric Co Louisville Ky
Hobart Mfg Co Kitchen Aid Home Dishwasher Div Troy Ohio
Hotpoint Co Div General Electric Co Chicago Ill
James Industries Inc Wills Point Tex
Kelvinator Div American Motors Corp Detroit Mich
National—See Hobart Mfg Co
Rooto Corp Farmington Mich
Tappan Co Mansfield Ohio
Waste-Away—See Westinghouse Electric Corp
Waste King Universal—See Waste King Corp
Waste King Corp Los Angeles Cal
Westinghouse Electric Corp Pittsburgh Pa
Whirlpool Corp Benton Harbor Mich

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

Youngstown Kitchen Div Mullins Mfg Corp Salem Ohio

APPLIANCES, Service, Ironers, Electric

Armstrong Products Corp Huntington W Va
Ironrite Corp Pittsburgh Pa
Master—See Armstrong Products Corp

APPLIANCES, Service, Irons, Automatic, Electric

Ambory Corp Hazel Park Mich
American Beauty—See American Electrical Heater Co

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

Look for the star (★) in front of a manufacturer's listing. It indicates that the manufacturer has a catalog-advertisement in this Directory. At the end of the listing, there is a number. That is the number of the page on which this manufacturer's advertisement appears. This is your guide to more information about the product. The complete address of the manufacturer and telephone number are given in the Yellow Section.

American Electrical Heater Co Detroit Mich
Capitol Products Co Inc Winsted Conn
Dominion Electric Corp Mansfield Ohio
Fostoria—See McGraw-Edison Co
GE—See General Electric Co
General Electric Co Housewares Div Bridgeport Conn
Jiffy—See Ambory Corp
KM—See Knapp-Monarch Co
Knapp-Monarch Co St Louis Mo
Manning-Bowman Div McGraw-Edison Co Boonville Mo
McGraw-Edison Co Bersted Mfg Div Boonville Mo
Proctor-Silex Corp Philadelphia Pa
Son-Chief Electrics Inc Winsted Conn
Sunbeam Corp Chicago Ill
Toaster Products Div McGraw-Edison Co Elgin Ill
Westinghouse Electric Corp Pittsburgh Pa

APPLIANCES, Service, Irons, Non-Automatic, Electric

Ambory Corp Hazel Park Mich
Jiffy—See Ambory Corp
McGraw-Edison Co Bersted Mfg Div Boonville Mo

APPLIANCES, Service, Irons, Steam

Dominion Electric Corp Mansfield Ohio
Dormeyer Div Webcor Sales Co Chicago Ill
Fostoria—See McGraw-Edison Co
GE—See General Electric Co
General Electric Co Housewares Div Bridgeport Conn
Hamilton Beach Div Scovill Mfg Co Racine Wis
Hoover Co North Canton Ohio

KM—See Knapp-Monarch Co
Knapp-Monarch Co St Louis Mo
Magic Maid—See Son-Chief Electrics Inc

Mark VII Inc Winsted Conn
Mary Proctor—See Proctor-Silex Corp
McGraw-Edison Co Bersted Mfg Div Boonville Mo
National Presto Industries Inc Eau Claire Wis
Presto—See National Presto Industries Inc
Proctor-Silex Corp Philadelphia Pa
Son-Chief Electrics Inc Winsted Conn
Toaster Products Div McGraw-Edison Co Elgin Ill (With and without Spray)
Westinghouse Electric Corp Pittsburgh Pa

APPLIANCES, Service, Irons, Travel, Electric

Dominion Electric Corp Mansfield Ohio
Fostoria—See McGraw-Edison Co
GE—See General Electric Co
General Electric Co Housewares Div Bridgeport Conn
KM—See Knapp-Monarch Co
Knapp-Monarch Co St Louis Mo
McGraw-Edison Co Bersted Mfg Div Boonville Mo

APPLIANCES, Service, Lamps, Deodorizing

GE—See General Electric Co
General Electric Co Lamp Div Cleveland Ohio
Odorout—See Westinghouse Electric Corp
Ozone—See General Electric Co
Westinghouse Electric Corp Lamp Div Bloomfield NJ

APPLIANCES, Service, Polishers, Furniture, Battery Powered

Empire Brushes Inc Port Chester NY

APPLIANCES, Service, Polishers, Shoe, Battery Powered

Empire Brushes Inc Port Chester NY
Gant Brushes Inc Port Chester NY

APPLIANCES, Service, Polishers, Shoe, Electric

Dremel Mfg Co Racine Wis
Elektrik-Shoeboy—See Regina Corp
Fostoria—See McGraw-Edison Co
GE—See General Electric Co
General Electric Co Housewares Div Bridgeport Conn
Hoover Co North Canton Ohio
Iona Mfg Co Manchester Conn
McGraw-Edison Co Bersted Mfg Div Boonville Mo
Regina Corp Rahway NJ
Ronson Corp Woodbridge NJ
Roto-Shine—See Ronson Corp

APPLIANCES, Service, Polishing, Scrubbing, Steel-Wooling and Waxing, Floor, Electric

Advance Floor Machine Co Spring Park Minn
American-Lincoln Corp Toledo Ohio
Atlas Floor Surfacing Machinery Corp Brooklyn NY

Base-O-Matic—See Moran Brush Mfg Co Inc

Breuer Electric Mfg Co Chicago Ill
Challenger—See Holt Mfg Co
Clarke Floor Machine Div Studebaker Corp Muskegon Mich
Commodore—See Holt Mfg Co
Competitor—See Holt Mfg Co
Connerville—See United Vacuum Appliance Corp
Floormaster—See Atlas Floor Surfacing Machinery Corp
GE—See General Electric Co
General Electric Co Housewares Div Bridgeport Conn
General Floorcraft Inc New York NY
Hild Floor Machine Co Chicago Ill
Holt Mfg Co Tampa Fla
Hoover Co North Canton Ohio
Moran Brush Mfg Co Inc Hamden Conn
Pura-Filter—See Atlas Floor Surfacing Machinery Corp
Regina Corp Rahway NJ
Shetland Co Inc Salem Mass
Squeeze Dry—See Atlas Floor Surfacing Machinery Corp
Tornado—See Breuer Electric Mfg Co
United Vacuum Appliance Corp Connorsville Ind
Vac Kleen—See Atlas Floor Surfacing Machinery Corp
Vac-Mop—See Atlas Floor Surfacing Machinery Corp
Waxer King—See Atlas Floor Surfacing Machinery Corp
Waxmaster—See Atlas Floor Surfacing Machinery Corp
Westinghouse Electric Corp Pittsburgh Pa

APPLIANCES, Service, Replacement Bags, Vacuum Cleaners

Clopay Corp Cincinnati Ohio
★Dustpak Ltd Inc Brooklyn NY p 325
Electric Sweeper Service Co Cleveland Ohio
GE—See General Electric Co
General Electric Co Housewares Div Bridgeport Conn
Glamorene Products Corp Sub Lever Bros Co Clifton NJ
Home-Care Products Inc Jamaica NY
House Aide—See Electric Sweeper Service Co
★Joyvac—See Dustpak Ltd Inc
No-Mor-Germ—See Padco Mfg Co Inc
Padco Mfg Co Inc Middlesex Boro NJ
Sell-O-Matic—See Clopay Corp

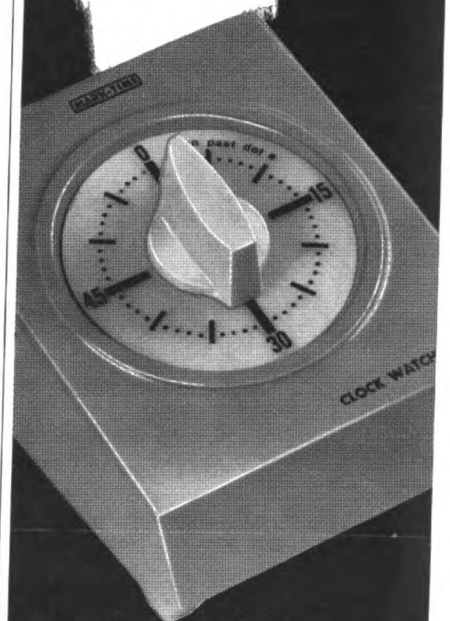
APPLIANCES, Service, Replacement Vacuum Brushes

Felton S A & Son Co Manchester NH

APPLIANCES, Service, Sewing Machines

Birch Bros Somerville Mass
Brewer Sewing Supplies Co Chicago Ill
Domestic—See White Consolidated Industries Inc
Domestic Sewing Machine Co Inc Cleveland Ohio
Flatlock—See Willcox & Gibbs
Hilton—See White Consolidated Industries Inc
Pfaff—See Willcox & Gibbs

The Timer that can't be ignored



It's the new LONG-ring



Clock Watcher II

This new 60-minute bell timer makes itself heard over all distracting noises!

And it offers you more sales appeal and extra profits.

In a sharp, white plastic case, it will stand on a table or hang on a wall. Looks great anywhere.

Stock up, too, on the fast-selling, low-cost Clock Watcher.



M. H. RHODES, Inc.
HARTFORD, CONN. 06101

In Canada—M. H. Rhodes (Canada) Ltd., Ottawa 5, Ontario

More Facts? HA No. 183, p. 65 or 609

Rotalock—See Willcox & Gibbs
Superlock—See Willcox & Gibbs
White Consolidated Industries Inc
Cleveland Ohio
Willcox & Gibbs New York NY

APPLIANCES, Service, Sewing Machines, Electric

Domestic Sewing Machine Co Inc
Cleveland Ohio
New Home Sewing Machine Co Santa
Monica Cal
White Consolidated Industries Inc
Cleveland Ohio (Portable)

APPLIANCES, Service, Sewing Machine Motors, Electric

Brewer Sewing Supplies Co Chicago
Ill
GE—See General Electric Co
General Electric Co Schenectady NY

APPLIANCES, Service, Upholstery, Cleaning

Hild Floor Machine Co Chicago Ill
Ohio Steel Fabricators Columbus Ohio

APPLIANCES, Service, Vacuum Cleaner Belts

Castle Rubber Co East Butler Pa
Dustpak Ltd Inc Brooklyn NY
Electric Sweeper Service Co Cleveland
Ohio
Glamorene Products Corp Sub Lever
Bros Co Clifton NJ
Goodrich B F Industrial Products Co
Akron Ohio
Home-Care Products Inc Jamaica NY
House Aide—See Electric Sweeper
Service Co
Joyvac—See Dustpak Ltd Inc
United States Rubber Co New York
NY

APPLIANCES, Service, Vacuum Cleaners, Built-In System

Fasco—See Fasco Industries Inc
Fasco Industries Inc Rochester NY
Whirlpool Corp Benton Harbor Mich

APPLIANCES, Service, Vacuum Cleaners, Canister Type

Cadillac—See Clements Mfg Co
Clements Mfg Co Chicago Ill
Eureka Williams Corp Bloomington Ill
Filter Queen—See Health-Mor Inc
GE—See General Electric Co
General Electric Co Housewares Div
Bridgeport Conn
Health-Mor Inc Chicago Ill
Hoover Co North Canton Ohio
Kewyt—See Shetland Co Inc
Shetland Co Inc Salem Mass
Westinghouse Electric Corp
Pittsburgh Pa
Whirlpool Corp Benton Harbor Mich

APPLIANCES, Service, Vacuum Cleaners, Hand

B-Tornado (Automobile)—See Osrow
Products Co Inc
Eureka Williams Corp Bloomington Ill
GE—See General Electric Co
General Electric Co Housewares Div
Bridgeport Conn

Hoover Co North Canton Ohio
Kirby Sanitronic—See Scott & Fetzeri
Co
McGraw-Edison Co Bersted Mfg Div
Boonville Mo
Osrow Products Co Inc Glen Cove LI
NY
Power House—See McGraw-Edison
Co
Regina Corp Rahway NJ
Scott & Fetzeri Co Kirby Co Div
Cleveland Ohio
Troy Industries Inc Tuckahoe NY
Westinghouse Electric Corp
Pittsburgh Pa

APPLIANCES, Service, Vacuum Cleaner Hoses

Dustpak Ltd Inc Brooklyn NY
Electric Sweeper Service Co Cleveland
Ohio
Ful-Flo—See Padco Mfg Co Inc
Glamorene Products Corp Sub Lever
Bros Co Clifton NJ
Home-Care Products Inc Jamaica NY
House Aide—See Electric Sweeper
Service Co
Joyvac—See Dustpak Ltd Inc
Padco Mfg Co Inc Middlesex Boro NJ
Waage Mfg Co Chicago Ill

APPLIANCES, Service, Vacuum Cleaner Replacement Parts

Cadillac—See Clements Mfg Co
Clements Mfg Co Chicago Ill
Dustpak Ltd Inc Brooklyn NY
Electric Sweeper Service Co Cleveland
Ohio
Home-Care Products Inc Jamaica NY
House Aide—See Electric Sweeper
Service Co
Jandorf Electric & Mfg Co Baltimore
Md
Joyvac—See Dustpak Ltd Inc

APPLIANCES, Service, Vacuum Cleaners, Upright

Bissell Electric—See Bissell Inc
Bissell Inc Grand Rapids Mich
Cadillac—See Clements Mfg Co
Clements Mfg Co Chicago Ill
Electrikbroom—See Regina Corp
Eureka Williams Corp Bloomington Ill
GE—See General Electric Co
General Electric Co Housewares Div
Bridgeport Conn
Hild Floor Machine Co Chicago Ill
Hoover Co North Canton Ohio
Kirby Sanitronic—See Scott & Fetzeri
Co
Regina Corp Rahway NJ
Scott & Fetzeri Co Kirby Co Div
Cleveland Ohio
Shetland Co Inc Salem Mass
Troy Industries Inc Tuckahoe NY

APPLIANCES, Service, Vacuum Cleaners, Wet and Dry Pick-Up

Holt Mfg Co Tampa Fla
Hoover Co North Canton Ohio
Ideal Industries Inc Sycamore Ill
Shop-Vac Corp Wood-Ridge NJ

ARTIFICIAL FLOWER CLEANERS

Art Chemical Products Inc
Huntington Ind
Flower Clean—See Art Chemical
Products Inc

ARTIFICIAL FLOWERS

Calart—See California Artificial
Flower Co
California Artificial Flower Co
Providence RI
First American Artificial Flowers Inc
Harrison NY
Kervan Co New York NY

ARTIFICIAL FRUITS and VEGETABLES

California Artificial Flower Co
Providence RI

ARTIFICIAL TREES

California Artificial Flower Co
Providence RI

ASH TRAYS, Glass

Anchor Hocking Glass Corp Lancaster
Ohio
Federal Glass Co Columbus Ohio
Fires-Out—See Jeannette Glass Co
Indiana Glass Co Dunkirk Ind
Jeannette Glass Co Jeannette Pa

ASH TRAYS, Metal

Ami Co Buffalo NY
Hold-All Mfg Co Inc Spring Valley NY
(Clip-On)
Lawn & Patio Products Inc Laurel Md
Nibot Corp Federal Housewares Div
Chicago Ill
Royal Chrome—See Nibot Corp
Sea Guard—See Sinko Mfg & Tool Co
Sinko Mfg & Tool Co Franklin Park Ill
Smokers Sentry Tray—See Ami Co
Vanderbilt Products Inc Brooklyn NY
Virginia Metalcrafters Inc
Waynesboro Va

ASH TRAYS, Plastic

Akay Corps Div Hauser Products Inc
Chicago Ill
Daka-Ware—See Davies Harry
Molding Co
Davies Harry Molding Co Chicago Ill
Gallery—See Akay Corps

ASH TRAYS, Pottery

Gourmet—See Pfaltzgraff Pottery Co
Hall China Co East Liverpool Ohio
Heritage—See Pfaltzgraff Pottery Co
Pfaltzgraff Pottery Co York Pa

BABY ACCESSORIES

Babee—See Fisher Earl Plastics Co
Blisscraft of Hollywood Gardena Cal
Fisher Earl Plastics Co Reynoldsburg
Ohio

BABY BASSINETTES

Burlington Basket Co Burlington Iowa
Hawkeye—See Burlington Basket Co
Hopkins L Mfg Co Lake City Pa
Red-Man—See Redmon W C Sons &
Co
Redmon W C Sons & Co Peru Ind

BABY BATH TUBS

Century Products Inc Cleveland Ohio
Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Fisher Earl Plastics Co Reynoldsburg
Ohio
Lisk-Savory Corp Moundsville W Va
Loma Industries Fort Worth Tex
Lustro-Ware—See Columbus Plastic
Products Div

Polly-Flex—See Republic Molding
Corp
Republic Molding Corp Chicago Ill
Targetware—See Columbus Plastic
Products Div
United States Stamping Co
Moundsville W Va

BABY BOTTLE STERILIZERS

Hankscraft Co Reedsburg Wis
Lisk-Savory Corp Moundsville W Va
West Bend Co West Bend Wis

BABY BOTTLE WARMERS

Hankscraft Co Reedsburg Wis

BABY BOTTLES, Nursing

Corning Glass Works Consumer
Products Div Corning NY
Evenflo—See Pyramid Rubber Co
Pyramid Rubber Co Ravenna Ohio
Pyrex—See Corning Glass Works

BABY CARRIAGES

Bilt-Rite Baby Carriage Co Brooklyn
NY
Hedstrom-Union Co Bedford Pa
Welsh Co St Louis Mo

BABY CHAIRS

Burlington Basket Co Burlington Iowa
Hawkeye—See Burlington Basket Co
Hopkins L Mfg Co Lake City Pa
North States Wood Products Inc
Minneapolis Minn
Welsh Co St Louis Mo
Wonderland—See North States Wood
Products Inc

BABY CRIBS

Hopkins L Mfg Co Lake City Pa
Welsh Co St Louis Mo

BABY DIAPER HAMPERS

Babee—See Fisher Earl Plastics Co
Centrex Corp Tallmadge Ohio
Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Dapol Plastics Inc Worcester Mass
Fisher Earl Plastics Co Reynoldsburg
Ohio
Loma Industries Fort Worth Tex
Lustro-Ware—See Columbus Plastic
Products Div
Nibot Corp Federal Housewares Div
Chicago Ill
Polly-Flex—See Republic Molding
Corp
Republic Molding Corp Chicago Ill
Rubber Ware—See Superior Products
Co
Superior Products Co Philadelphia Pa

BABY FEEDING DISHES

Anchor Hocking Glass Corp Lancaster
Ohio
Babee—See Fisher Earl Plastics Co
Fisher Earl Plastics Co Reynoldsburg
Ohio
GE—See General Electric Co
General Electric Co Housewares Div
Bridgeport Conn

BABY HAMMOCKS

International Mfg Co Roxbury Mass
Teddy-Tot—See International Mfg Co

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION**

BABY HIGH CHAIRS

Baby Line Furniture Co Los Angeles Cal
Bilt-Rite Baby Carriage Co Brooklyn NY
Comfort Lines Inc Chicago Ill (Folding)
Cosco—See Hamilton Cosco Inc
Durham Randall A Textron Co Cincinnati Ohio
Gilton Mfg Corp Paterson NJ
Griswold/Randall A Textron Co Cincinnati Ohio
Hamilton Cosco Inc Columbus Ind
Taylor Frank F Co Frankfort Ky
Taylor-Tot—See Taylor Frank F Co
Tucker Duck & Rubber Co Fort Smith Ark
Welsh Co St Louis Mo

BABY JUMPERS

Taylor Frank F Co Frankfort Ky

BABY PLAY PENS

Burlington Basket Co Burlington Iowa
Cosco—See Hamilton Cosco Inc
Gem Mfg Corp Bascom Ohio
Hamilton Cosco Inc Columbus Ind
Hawkeye—See Burlington Basket Co
Hopkins L Mfg Co Lake City Pa
North States Wood Products Inc Minneapolis Minn
Taylor Frank F Co Frankfort Ky
Taylor-Tot—See Taylor Frank F Co
Welsh Co St Louis Mo
Wonderland—See North States Wood Products Inc

BABY PORCH GATES

Ba-Be—See Johnson C J Co
Burlington Basket Co Burlington Iowa
Child-Pet—See North States Wood Products Inc
E-Z Tach—See Johnson C J Co
Gem Mfg Corp Bascom Ohio
Grid-Lock—See Mapes Woodworking Co
Hawkeye—See Burlington Basket Co
Hopkins L Mfg Co Lake City Pa
Hopkins Magic Gate—See Hopkins L Mfg Co
Johnson C J Co Bradford Pa
Kuske Co Howard J Escondido Cal
Kwik-Lock—See Mapes Woodworking Co
Mapes Woodworking Co New York NY
Mobile—See Kuske Co Howard J
North States Wood Products Inc Minneapolis Minn
Penco—See North States Wood Products Inc
Safe Made—See Johnson C J Co
Security—See Mapes Woodworking Co
Standard Novelty Works Duncannon Pa
Sun Beam—See Gem Mfg Corp
Tip-Toe—See North States Wood Products Inc
Wonderland Deluxe—See North States Wood Products Inc

BABY SAFETY STRAPS

Decker J C Inc Montgomery Pa
Lefkowitz Louis & Bros Inc New Brunswick NJ

HARDWARE AGE/July 15, 1967



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Columbus Plastic Products Division
Columbus, Ohio 43223



More Facts? HA No. 184, p. 65 or 609

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Orrville Leather & Hardware Corp
Orrville Ohio
Standard Belt Co Chelsea Mass

BABY SCALES

American Family Scale Co Chicago Ill
Borg-Erickson Corp Chicago Ill
Brearley Co Rockford Ill
Continental Scale Corp Chicago Ill
Counselor—See Brearley Co
Detecto Scales Inc Brooklyn NY
Hanson Scale Co Northbrook Ill
Health-O-Meter—See Continental
Scale Corp

BABY SEATS, Automobile

Algoma Net Co—See Gleason Corp
Century Products Inc Cleveland Ohio
Gleason Corp Milwaukee Wis

BABY SEATS, Cradle

Century Products Inc Cleveland Ohio
(Portable)
Cosco—See Hamilton Cosco Inc
Hamilton Cosco Inc Columbus Ind

BABY SEATS, Toilet

Century Products Inc Cleveland Ohio
Little Guys—See Waukegan Baby
Seat Co Inc
Loma Industries Fort Worth Tex
Waukegan Baby Seat Co Inc
Waukegan Ill

BABY STROLLERS

Cosco—See Hamilton Cosco Inc
Hamilton Cosco Inc Columbus Ind
Hedstrom-Union Co Bedford Pa
Taylor Frank F Co Frankfort Ky
Taylor-Tot—See Taylor Frank F Co
Welsh Co St Louis Mo

BABY SWINGS

Algoma Net Co—See Gleason Corp
Blazon Inc Akron Ohio
Gleason Corp Milwaukee Wis
Goshen Mfg Co Goshen Ind
Hush-A-By—See Welsh Co
International Mfg Co Roxbury Mass
Teddy-Tot—See International Mfg Co
Welsh Co St Louis Mo

BABY TRAINERS, Plastic

Ideal Toy Corp New York NY

BABY WALKERS

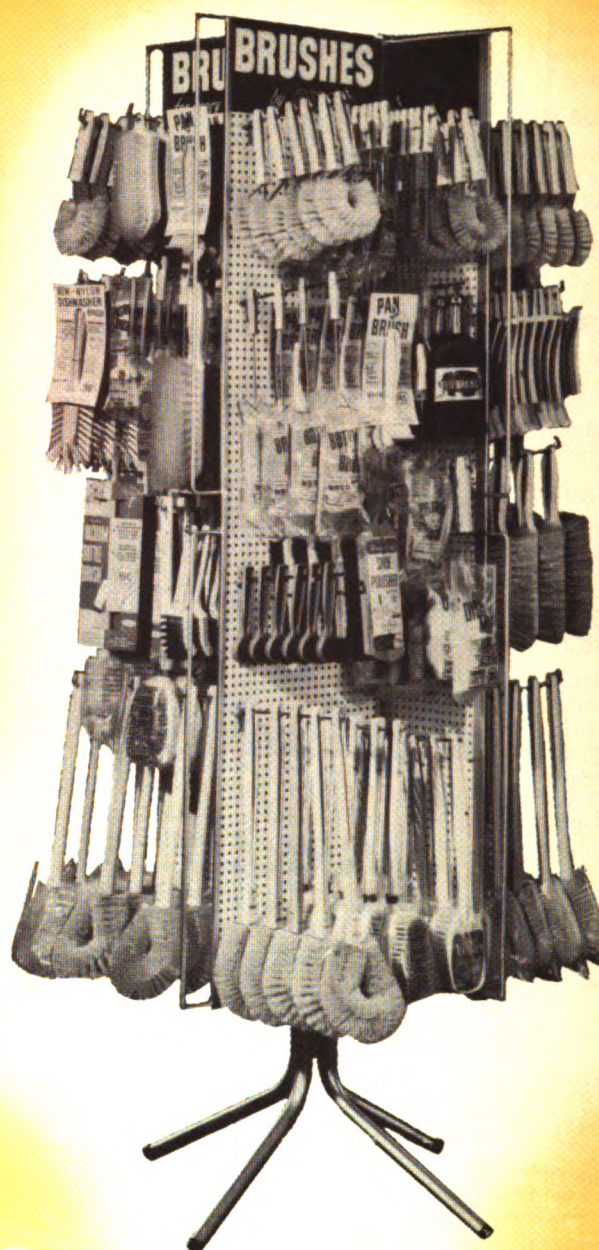
Cosco—See Hamilton Cosco Inc
Hamilton Cosco Inc Columbus Ind
Radio Steel & Mfg Co Chicago Ill
Taylor Frank F Co Frankfort Ky
Taylor-Tot—See Taylor Frank F Co

BAKERS, Cookie

Bake King—See Chicago Metallic Mfg
Co
Cape Cod—See Mason Mfg Co
Chicago Metallic Mfg Co Lake Zurich
Ill
Ekco Housewares Inc Div of American
Home Products Inc Franklin Park Ill
Mason Mfg Co East Providence RI

BAKERS, Potato

Cape Cod—See Mason Mfg Co
Everedy Co Div Standard
International Corp Frederick Md
Mason Mfg Co East Providence RI
Tater Baker—See Everedy Co



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dozen brushes in 25 popular
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commanding unit like crows to
field. Talk about a bird in
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Division of VISTRON Corporation
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More Facts? HA No. 185, p. 65 or 609

BAKING CUPS, Paper

Broun Co Kalamazoo Mich
Sherman Paper Products Corp Newton
Upper Falls Mass

BAKING NEEDS, Bread Mixers

Cambridge Tool & Mfg Co Somerville
Mass
Camco—See Cambridge Tool & Mfg
Co

BAKING NEEDS, Cake Cooling Racks

Androck—See Washburn Co
Artistic Wire Products Co Taftville
Conn
Artwire Creations Inc Suffern NY
E-Z-V—See Lynch-Jamentz Co
Hamblin Mfg Co Worcester Mass
Lynch-Jamentz Co Los Angeles Cal
United Wire Goods Mfg Co Inc New
York NY
Washburn Co Worcester Mass

BAKING NEEDS, Cake Decorators

Ateco—See Thomsen August & Co Inc
Mirro Aluminum Co Manitowoc Wis
Thomsen August & Co Inc Woodside
NY
Wear-Ever Aluminum Inc Chillicothe
Ohio
Wecolite Co Teaneck NJ

BAKING NEEDS, Cookie Presses

Mirro Aluminum Co Manitowoc Wis
Thomsen August & Co Inc Woodside
NY

BAKING NEEDS, Biscuit and Doughnut Cutters

Hutzler Mfg Co Long Island City NY
(Plastic)
Mirro Aluminum Co Manitowoc Wis
Popeil Bros Inc Chicago Ill
Thomsen August & Co Inc Woodside
NY
Wecolite Co Teaneck NJ

BAKING NEEDS, Donut Makers

Popeil Bros Inc Chicago Ill

BAKING NEEDS, Flour Sifters

Androck—See Washburn Co
Brite-Pride—See Parkersburg Steel Co
Bromwell Wire Goods Co Michigan
City Ind
Foley Mfg Co Minneapolis Minn
Maynard Mfg Co Div Club Aluminum
Products Co Glendale Cal
Meets-A-Need Mfg Co Seattle Wash
Parkersburg Steel Co Parkersburg W
Va
Sift-Chine—See Meets-A-Need Mfg
Co
Washburn Co Worcester Mass

BAKING NEEDS, Pastry Bags

Thomsen August & Co Inc Woodside
NY
Wecolite Co Teaneck NJ

BAKING NEEDS, Pastry Boards

Clark J R Co Spring Park Minn

BAKING NEEDS, Pie Crust Crimpers

Brown John Clark Inc Bellville NJ
Ekco Housewares Inc Div of American
Home Products Inc Franklin Park Ill
Kenberry—See Brown John Clark Inc

BAKING NEEDS, Pie Plates

Anchor Hocking Glass Corp Lancaster Ohio
 Bake-A-Pie—See Broun Co
 Bake King—See Chicago Metallic Mfg Co
 Brite-Pride—See Parkersburg Steel Co
 Broun Co Kalamazoo Mich
 Chicago Metallic Mfg Co Lake Zurich Ill
 Columbian Enameling & Stamping Co Terre Haute Ind
 Corning Glass Works Consumer Products Div Corning NY
 DeLux—See Schlueter Mfg Co
 Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
 Illinois Pure Aluminum Co Lemont Ill
 Kenware—See Wear-Ever Aluminum Inc
 Mirro Aluminum Co Manitowoc Wis
 Parkersburg Steel Co Parkersburg W Va
 Pyrex—See Corning Glass Works
 Regal Ware Inc Kewaskum Wis
 Schlueter Mfg Co St Louis Mo
 Walker-Ware—See Illinois Pure Aluminum Co
 Wear-Ever Aluminum Inc Chillicothe Ohio
 West Bend Co West Bend Wis

BAKING NEEDS, Pie Plates, Foil

Bake King—See Chicago Metallic Mfg Co
 Chicago Metallic Mfg Co Lake Zurich Ill

BAKING NEEDS, Pie Plates, Pulpwood

Keyes Fibre Co Waterville Me
 Papyrus (Molded Pulp)—See Keyes Fibre Co

BAKING NEEDS, Rolling Pins

Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
 Foley Mfg Co Minneapolis Minn
 Thorpe Ball Bearing Rolling Pin Co Cheshire Conn

BAKING OVENS, Portable

Boss—See United States Stove Co
 Everedy Co Div Standard International Corp Frederick Md
 Ovenette—See West Bend Co
 United States Stove Co South Pittsburgh Tenn
 West Bend Co West Bend Wis

BAKING PANS, Biscuit, Bread and Cake

Anchor Hocking Glass Corp Lancaster Ohio
 Bake King—See Chicago Metallic Mfg Co
 Blu-Pride—See Parkersburg Steel Co
 Brite-Pride—See Parkersburg Steel Co
 Cape Cod—See Mason Mfg Co
 Chicago Metallic Mfg Co Lake Zurich Ill (Also Non-Stick)
 Comet—See Mirro Aluminum Co
 Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
 Enterprise Aluminum Co Massillon Ohio
 Everedy Co Div Standard International Corp Frederick Md

Foley Mfg Co Minneapolis Minn
 Illinois Pure Aluminum Co Lemont Ill
 Kenware—See Wear-Ever Aluminum Inc
 Leyse Aluminum Co Kewaunee Wis
 ★Lodge Mfg Co South Pittsburg Tenn p 315
 Mason Mfg Co East Providence RI
 Mirro Aluminum Co Manitowoc Wis
 Parkersburg Steel Co Parkersburg W Va
 Regal Ware Inc Kewaskum Wis
 Schlueter Mfg Co St Louis Mo
 Walker-Ware—See Illinois Pure Aluminum Co
 Wear-Ever Aluminum Inc Chillicothe Ohio
 West Bend Co West Bend Wis

BAKING PANS, Corn Stick

★Lodge Mfg Co South Pittsburg Tenn p 315
 Wear-Ever Aluminum Inc Chillicothe Ohio

BAKING RACKS, Potato

Brown John Clark Inc Bellville NJ
 E-Z-V—See Lynch-Jamentz Co
 Kenberry—See Brown John Clark Inc
 Lynch-Jamentz Co Los Angeles Cal

BAKING SHEETS, Cookie

Black Magic—See Grayline Housewares Inc
 Campbell Stainless Products Co Washington Pa
 Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
 Everedy Co Div Standard International Corp Frederick Md
 Grayline Housewares Inc Elgin Ill
 Illinois Pure Aluminum Co Lemont Ill
 Kenware—See Wear-Ever Aluminum Inc
 Leyse Aluminum Co Kewaunee Wis
 Mirro Aluminum Co Manitowoc Wis
 Priscilla—See Campbell Stainless Products Co
 Priscilla—See Leyse Aluminum Co
 Walker-Ware—See Illinois Pure Aluminum Co
 Wear-Ever Aluminum Inc Chillicothe Ohio
 West Bend Co West Bend Wis

BAR ACCESSORIES

Bloomfield Indus Inc Bi-Cor Div Chicago Ill
 Foley Mfg Co Minneapolis Minn
 ★Irvinware Co Long Island City NY p 335

BAR ACCESS., Bartender's Aprons

Parvin Mfg Co Los Angeles Cal

BAR ACCESS., Beer Mugs

Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
 Lustr Ware—See Columbus Plastic Products Div

BAR ACCESS., Carbonated Chargers

Kidde Walter & Co Inc Belleville NJ
 Sparklet Devices Inc St Louis Mo
 Superchargers—See Kidde Walter & Co Inc

BAR ACCESS., Carbonated Syphons

Kidde Walter & Co Inc Belleville NJ

Soda King—See Kidde Walter & Co Inc
 Sparklet Devices Inc St Louis Mo

BAR ACCESS., Cocktail Sets

Anchor Hocking Glass Corp Lancaster Ohio
 Libbey Products Div Owens-Illinois Inc Toledo Ohio
 Safedge—See Libbey Products Div

BAR ACCESS., Cocktail Shakers

Anchor Hocking Glass Corp Lancaster Ohio
 Irvinware Co Long Island City NY

BAR ACCESS., Corkscrews

Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
 ★Irvinware Co Long Island City NY p 335
 Nifty—See Vaughan Mfg Co
 Vaughan Mfg Co Chicago Ill
 Williamson C T Co Inc Belleville NJ

BAR ACCESS., Glass Chillers, Cocktail

Osrow Products Co Inc Glen Cove LI NY (Mr Freezee)
 Qwik-Frost—See Roll Out Products Inc
 Roll Out Products Inc Los Angeles Cal

BAR ACCESS., Ice Bowls, Vacuum

Thermos Div King Seeley Thermos Co Norwich Conn

BAR ACCESS., Ice Breakers

Clawson Machine Co Flagtown NJ
 Gifford-Wood Inc Hudson NY
 Good Earth—See Great Neck Saw Mfrs Inc
 Great Neck Saw Mfrs Inc Mineola LI NY
 Hail King—See Clawson Machine Co
 Hail Queen—See Clawson Machine Co
 Miller Franklin P & Son Inc East Orange NJ
 Supreme—See Miller Franklin P & Son Inc

BAR ACCESS., Ice Cube Breakers

★Swing-A-Way Mfg Co St Louis Mo (Hand and Electric) p 358
 Tap-Icer—See Waldon Inc
 Udico Electric Co Los Angeles Cal
 Waldon Inc Springfield NJ

BAR ACCESS., Ice Cube Coolers, Vacuum

Thermos Div King Seeley Thermos Co Norwich Conn

BAR ACCESS., Ice Cube Pails, Serving

Alpine—See Poloron Products Inc
 Ballonoff Metal Products Co Cleveland Ohio
 Cold Pack—See Poloron Products Inc
 Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
 Decoware—See Ballonoff Metal Products Co
 Hamilton-Skotch Corp New York NY
 Hutzler Mfg Co Long Island City NY
 ★Kromex Div American Trading & Production Corp Cleveland Ohio p 371
 Life-Like Products Inc Baltimore Md

Lustr Ware—See Columbus Plastic Products Div
 Mustang—See Poloron Products Inc
 Poloron Products Inc New Rochelle NY
 Regal Ware Inc Kewaskum Wis
 Stelray Products Inc Shelton Conn (Plastic)
 Targetware—See Columbus Plastic Products Div

BAR ACCESS., Ice Picks

Acme Metal Goods Mfg Co Newark NJ
 Androck—See Washburn Co
 Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
 Goodell Co Antrim NH
 ★Stanley Tools Div Stanley Works p 118
 United Wire Goods Mfg Co Inc New York NY
 Unitool—See United Wire Goods Mfg Co Inc
 Washburn Co Worcester Mass
 Williamson C T Co Inc Belleville NJ

BAR ACCESS., Ice Shavers

Clawson Machine Co Flagtown NJ (Electric & Hand Power) (Wet and Dry Ice)
 Gifford-Wood Inc Hudson NY
 Grey Iron Casting Co Mount Joy Pa
 Jack Frost—See Clawson Machine Co
 Snow Ball—See Clawson Machine Co
 Snow King—See Clawson Machine Co
 United States Lock & Hardware Co Columbia Pa

BAR ACCESS., Refreshment Sets

Anchor Hocking Glass Corp Lancaster Ohio
 Flambeau Plastics Corp Baraboo Wis
 Kromex Div American Trading & Production Corp Cleveland Ohio
 Leyse Aluminum Co Kewaunee Wis

BAR ACCESS., Snack Bowl Sets

Anchor Hocking Glass Corp Lancaster Ohio
 Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
 Lustr Ware—See Columbus Plastic Products Div
 Targetware—See Columbus Plastic Products Div
 Brix—See Timberland Products Co Inc
 Kingsford Co Louisville Ky
 Milazzo Charcoal & Fertilizer Mfg Co Pittston Pa
 Timberland Products Co Inc New York NY

BARBECUE CHARCOAL BROILERS

(See also Barbecue Grills Charcoal)
 Adams Co Dubuque Iowa
 Androck—See Washburn Co
 Bar-B-Bowl Div Keystone Lamp Mfg Corp New York NY
 Bennett-Ireland Inc Fireplace Div Norwich NY
 Big Boy Mfg Co Burbank Cal
 Bissell Inc Grand Rapids Mich
 Broil-Air—See Buffalo Forge Co
 Bufco—See Buffalo Forge Co

Buffalo Forge Co Buffalo NY
 Cambridge Tool & Mfg Co Somerville
 Mass (Fireplace)
 Conver Steel & Wire Co Inc New York
 NY
 Donley Bros Co Cleveland Ohio
 Fire Bowl—See Tonka Corp
 General Sports Cincinnati Ohio
 Glaser Products Corp St Louis Mo
 Goodwin of California Inc Berkeley
 Cal
 Grilladier—See Bennett-Ireland Inc
 Grillmaster—See Glaser Products
 Corp
 Hancock Iron Works Inc Pontiac Mich
 Hearth Broiler—See Cambridge Tool
 & Mfg Co
 Hi-Lo—See Bissell Inc
 Kol Inc St Paul Minn
 Majestic Co Huntington Ind
 Master Chef—See Glaser Products
 Corp
 Michigan Wire Goods Co Niles Mich
 Poloron Products Inc New Rochelle
 NY
 Portable Kitchens Inc Little Rock Ark
 Royal Chef—See Royal Div
 Royal Div Desota Chemical Coatings
 Inc Chattanooga Tenn
 Sherwood—See Kol Inc
 Smokous—See General Sports
 Steermaster—See Poloron Products
 Inc
 Tiki Torch Co Torrance Cal
 Tonka Corp Mound Minn
 Tu-Way—See Michigan Wire Goods
 Co
 Washburn Co Worcester Mass
 Weber-Stephen Products Co Arlington
 Heights Ill
 Woodland—See Poloron Products Inc
 Worcester Wire Novelty Co Inc
 Timonium Md

BARBECUE CHARCOAL FIRE KINDLERS

Adams Co Dubuque Iowa
 Flame Boy—See Safety Fuel &
 Chemical Corp
 Kindl Products Inc Ridgewood NJ
 Kindle-Lite Corp Brooklyn NY
 Kolor Kindler—See Kindl Products
 Inc
 Safety Fuel & Chemical Corp East
 Berlin Conn
 Safuel—See Safety Fuel & Chemical
 Corp
 Yorkville Craftsmen Guilford Conn

BARBECUE CHARCOAL FIRE STARTERS

Barb-O-Lite—See Hollingshead R M
 Corp
 Boyle-Midway Inc New York NY
 Char-Lighter—See National Electric
 Mfg Co
 Char-Quiks—See Kindl Products Inc
 Charcoal Aide—See Empire Oil &
 Chemical Co
 Charkoliter—See Ludlow Products
 Corp
 Chase Products Co Broadview Ill
 Empire Oil & Chemical Co Div
 Hooker Glass & Paint Mfg Co
 Chicago Ill
 Firetex—See Whirltex Industries Inc
 Fyre Fly—See Ludlow Products Corp
 Gard Industries Inc Elk Grove Village
 Ill

GE—See General Electric Co
 General Electric Co Housewares Div
 Bridgeport Conn (Electric)
 Gril-Lite—See Renuzit Home
 Products Co
 Gulf Oil Corp Houston Tex
 Gulfite—See Gulf Oil Corp
 Harrison Oil Co Milwaukee Wis
 Heatflo—See Wiegand Edwin L Co
 Hollingshead R M Corp Camden NJ
 Kindl Kandl—See Kindl Products Inc
 Kindl Products Inc Ridgewood NJ
 Kingsford Co Louisville Ky
 Kwik—See Harrison Oil Co
 Ludlow Products Corp Schenectady
 NY (Electric)
 Magic Fire—See Hollingshead R M
 Corp
 National Electric Mfg Co Los Angeles
 Cal
 Nichols Wire & Aluminum Co
 Davenport Iowa
 Plant Marvel Laboratories Chicago Ill
 Renuzit Home Products Co
 Philadelphia Pa
 Star-Styx—See Plant Marvel
 Laboratories
 ★Stern Inc Sub Colgate-Palmolive Co
 Jersey City NJ p 567
 Sure-Fire—See Kingsford Co
 Whirltex Industries Inc Clayton NY
 Wiegand Edwin L Co Pittsburgh Pa
 Wizard—See Boyle-Midway Inc

BARBECUE CHARCOAL FIRE STARTERS, Electric Cordless

Rowley Co Green Lake Wis

BARBECUE GRILL BRUSHES

Wright-Bernet Inc Hamilton Ohio
 ★Wright-Bernet Inc Hamilton Ohio
 p 320

BARBECUE GRILL COVERS

Parvin Mfg Co Los Angeles Cal

BARBECUE CHARCOAL GRILL GRATES

Charc-O-Grate—See Fire Grille Co
 Fire Grille Co Livingston NJ

BARBECUE CHARCOAL GRILLS

Adams Co Dubuque Iowa
 American Playground Device Co
 Nahma Mich
 Androck—See Washburn Co
 Atlanta Stove Works Inc Atlanta Ga
 Bar-B-Bowl Div Keystone Lamp Mfg
 Corp New York NY
 Bar-B-Grill—See Fire Grille Co
 Bennett-Ireland Inc Fireplace Div
 Norwich NY
 Big Boy Mfg Co Burbank Cal
 Birmingham Stove & Range Co
 Birmingham Ala
 Bissell Inc Grand Rapids Mich
 Century—See Birmingham Stove &
 Range Co
 Char-Broil—See Columbus Iron
 Works Co
 Chef Maker—See Donley Bros Co
 Chop-Rite Mfg Co Pottstown Pa
 Columbus Iron Works Co Columbus
 Ga
 Conver Steel & Wire Co Inc New York
 NY
 Cue-Cart—See Atlanta Stove Works
 Inc

Cue Grill—See Atlanta Stove Works
 Inc
 Cue Wagon—See Atlanta Stove Works
 Inc
 Donley Bros Co Cleveland Ohio
 Elektra Products Co Lansing Mich
 Fire Bowl—See Tonka Corp
 Fire Grille Co Livingston NJ
 Fun Ful—See General Playground
 Equipment Inc
 Garco Mfg Co Chicago Ill
 General Playground Equipment Inc
 Kokomo Ind
 Gilson Bros Co Plymouth Wis
 Glaser Products Corp St Louis Mo
 Goodwin of California Inc Berkeley
 Cal
 Grilladier—See Bennett-Ireland Inc
 Grillmaster—See Glaser Products
 Corp
 Hamilton-Skotch Corp New York NY
 Hancock Iron Works Inc Pontiac Mich
 Hi-Lo—See Bissell Inc
 Holiday (Cast Aluminum)—See
 Southland Mower Co Inc
 Kukee (Cast Aluminum)—See
 Southland Mower Co Inc
 Majestic Co Huntington Ind
 Marshallan Products Inc Cleveland
 Ohio
 Master Chef—See Glaser Products
 Corp
 McGraw-Edison Co Bersted Mfg Div
 Boonville Mo
 Nelson Machine & Mfg Co Ashtabula
 Ohio
 Outdoor Chef—See Glaser Products
 Corp
 Ozark Chef—See McGraw-Edison Co
 Poloron Products Inc New Rochelle
 NY
 Portable Kitchens Inc Little Rock Ark
 Royal Chef—See Royal Div
 Royal Div Desota Chemical Coatings
 Inc Chattanooga Tenn
 Silent Glow Corp Hartford Conn
 Sizzler—See Bissell Inc
 Skotch Grill (Portable)—See
 Hamilton-Skotch Corp
 Southland Mower Co Inc Selma Ala
 Sportsman—See Atlanta Stove Works
 Inc
 Sportsman—See Birmingham Stove &
 Range Co
 Steermaster—See Poloron Products
 Inc
 Structo Div King Seeley Thermos Co
 Freeport Ill (Wagons, Hoods,
 Folding etc.)
 Take Along—See Garco Mfg Co
 Timberland Products Co Inc New
 York NY (Porcelain)
 Tonka Corp Mound Minn
 Washburn Co Worcester Mass
 Weber-Stephen Products Co Arlington
 Heights Ill
 Wilshire Industries Inc Los Angeles
 Cal
 Woodland—See Poloron Products Inc
 Worcester Wire Novelty Co Inc
 Timonium Md

BARBECUE CHARCOAL HOPPERS

Androck—See Washburn Co
 Model Box Co Yorkville Ill
 Washburn Co Worcester Mass

BARBECUE CHEF APRONS

Parvin Mfg Co Los Angeles Cal

Yorkville Craftsmen Guilford Conn

BARBECUE CHEF HATS

Parvin Mfg Co Los Angeles Cal

BARBECUE CHEF MITTENS

Parvin Mfg Co Los Angeles Cal
 Yorkville Craftsmen Guilford Conn

BARBECUE COOKING UNITS

Adams Co Dubuque Iowa

BARBECUES, Electric

Big Boy Mfg Co Burbank Cal
 Donley Bros Co Cleveland Ohio
 Glaser Products Corp St Louis Mo
 Grillmaster—See Glaser Products
 Corp
 Master Chef—See Glaser Products
 Corp
 Raemco Somerville NJ
 Structo Div King Seeley Thermos Co
 Freeport Ill
 Wilshire Industries Inc Los Angeles
 Cal

BARBECUE GRILL THERMOMETERS, Charcoal

Taylor Instrument Companies Arden
 NC

BARBECUE GRILLES, Liquid Petroleum Gas

Bernz-O-Matic Corp Rochester NY
 (Ceramic)

BARBECUE GRILLS, Newspaper Burning

Boone Mfg Corp Bronx NY
 Newspaper Grill—See Swaniebraai
 Inc
 Paperflame—See Boone Mfg Corp
 Safari Grill—See Swaniebraai Inc
 Swaniebraai Inc Washington DC

BARBECUE PANS

Hewitt Home Products Div of Great
 Western Mfg Corp National City
 Cal

BARBECUE ROASTERS, Frankfurter and Hamburger

Androck—See Washburn Co
 Hamblin Mfg Co Worcester Mass
 ★Laidlaw Corp Peoria Ill p 345
 Michigan Wire Goods Co Niles Mich
 Red Hot—See Michigan Wire Goods
 Co
 Washburn Co Worcester Mass

BARBECUE SETS

Ace Mfg Co Inc Doylestown Pa
 Androck—See Washburn Co
 Bar-B-Q—See Clyde Cutlery Co
 Bar B Skews—See Heuck M E Co
 Clyde Cutlery Co Clyde Ohio
 Dexter—See Russell Harrington
 Cutlery Co
 Goodwin of California Inc Berkeley
 Cal
 Heuck M E Co Cincinnati Ohio
 Parvin Mfg Co Los Angeles Cal
 Russell Harrington Cutlery Co
 Southbridge Mass
 Voos Co Inc Hamden Conn
 Washburn Co Worcester Mass
 Williams Cutlery Inc Seaman Ohio

HOUSEWARES DEPT.

304 BARBECUE SPIT ACCESSORIES

See the YELLOW SECTION for complete address and telephone number

BARBECUE SPIT ACCESSORIES

Bissell Inc Grand Rapids Mich
Chef's Bar-B-Q—See Hewitt Home Products
Easy Does It—See Hewitt Home Products
Hewitt Home Products Div of Great Western Mfg Corp National City Cal
Hi-Lo—See Bissell Inc

BARBECUE SPIT BASKETS

Conver Steel & Wire Co Inc New York NY
Hewitt Home Products Div of Great Western Mfg Corp National City Cal

BARBECUE SPITS, Battery

Fire Maker—See Rowley Co
Roto-Spit—See Rowley Co
Rowley Co Green Lake Wis

BARBECUE SPITS, Electric

Char-Broil—See Columbus Iron Works Co
Columbus Iron Works Co Columbus Ga
Hancock Iron Works Inc Pontiac Mich

BARBECUE TOASTING FORKS

Androck—See Washburn Co
Michigan Wire Goods Co Niles Mich
Reddick—See Michigan Wire Goods Co
Washburn Co Worcester Mass

BARBECUE WOOD, FLAKES, Hickory

LaPierre-Sawyer Handle Co Jackson Mo
Link O P Handle Co Salem Ind
Ole Tom's Gold Seal—See LaPierre-Sawyer Handle Co
Ozark Industries Inc Lincoln Mo
Turner Day & Woolworth Handle Corp Crossville Tenn

BASIN, Plastic

Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Loma Industries Fort Worth Tex
Lomaware—See Loma Industries
Lustro-Ware—See Columbus Plastic Products Div
Republic Molding Corp Chicago Ill
Rubber Ware—See Superior Products Co
Rubbermaid Inc Wooster Ohio
Superior Products Co Philadelphia Pa
Targetware—See Columbus Plastic Products Div

BATH ACCESS.

Basco—See Hecker Mfg Co
Blue Jay Chrome Products Pittsburgh Pa
Bush Bros Products Corp Little Valley NY
Capri—See Hoover Bathroom Accessories
Central Brass Mfg Co Cleveland Ohio
Chromesmith—See Smith E C Mfg Corp
Color Brite—See Mirra-Cote Industries Inc
DelMar Mfg Co Gardena Cal
Donner Mfg Co Sylmar Cal

Eaton Yale & Towne Inc Towne Hdwe Div New York NY
Franklin Brass Mfg Co Los Angeles Cal
General Bathroom Products Corp Elk Grove Village Ill
Grote Mfg Co Cabinet Div Madison Ind
Hall-Mack Co Los Angeles Cal
Handy Things Mfg Co Ludington Mich
Hecker Mfg Co San Francisco Cal
Hoover Bathroom Accessories
Fowlerville Mich
Ivory—See United Wire Goods Mfg Co Inc
Ketcham G M Mfg Co Div Spartan International Corp Glendale LI NY
Lawson F H Co Cincinnati Ohio
Lenape Products Inc Trenton NJ
Manor Home Comfort Products Chicago Ill
Marchand A Inc New York NY
Miami-Carey Div Philip Carey Mfg Co Monroe Ohio
Mirra-Cote Industries Inc El Segundo Cal
Miss Madison—See Grote Mfg Co
National Builders Hardware Inc Fort Lauderdale Fla
Newport—See Hoover Bathroom Accessories
Parker Chas Co Meriden Conn
★Reed-Cromex Corp Cleveland Ohio p 549

Regency—See Grote Mfg Co
Reliable Metal Products Co Inc Mount Vernon NY
Seachrome of Calif S El Monte Cal
Selfix Inc Chicago Ill
Sinclair Industries Inc St Louis Mo
Smith E C Mfg Corp Chicago Ill
Stae Fast—See Willette Corp of New Jersey
Star-Burst—See Bush Bros Products Corp
United Wire Goods Mfg Co Inc New York NY
Virginia Metalcrafters Inc Waynesboro Va
Wallace Davis Co Hamden Conn
Willette Corp of New Jersey New Brunswick NJ
York—See Hoover Bathroom Accessories

BATH ACCESS., Bath Tub Seats

Baby Anchor—See Wallace Davis Co
Frohock Stewart Inc Worcester Mass (Safety)
Hancock-Gross Inc Philadelphia Pa
Reed-Cromex Corp Cleveland Ohio
Wallace Davis Co Hamden Conn

BATH ACCESS., Ceramic

Woodpecker Products Los Angeles Cal

BATH ACCESS., Glass

Woodpecker Products Los Angeles Cal

BATH ACCESS., Straw

Woodpecker Products Los Angeles Cal

BATH ACCESS., Tissue Dispensers

Andy Gard Corp Oakmont Pa
Auto-Serv—See Gantner Industries Inc
Ballonoff Metal Products Co Cleveland Ohio

Bennett Bilt—See Bennett Mfg Co
Bennett Mfg Co Alden NY
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Conceal-All—See Marchand A Inc
Decoware—See Ballonoff Metal Products Co
DelMar Mfg Co Gardena Cal
Fesco Inc Sub Celanese McKees Rocks Pa
Gantner Industries Inc Morton Grove Ill (Automobile)
Hall-Mack Co Los Angeles Cal
Lustro-Ware—See Columbus Plastic Products Div
Marchand A Inc New York NY
Mayfair—See Fesco Inc
Nu-Dell Plastics Corp Chicago Ill
Pearl-Wick Corp Long Island City NY
Rubbermaid Inc Wooster Ohio

BATH ACCESS., Wicker

Woodpecker Products Los Angeles Cal

BATH BRUSHES

Cleansbest—See Hertzberg H & Son Inc
Empire Brushes Inc Port Chester NY
Flo-Pac—See Flour City Brush Co
Flour City Brush Co Minneapolis Minn
Hertzberg H & Son Inc Middletown NY
Kellogg Brush Mfg Co Easthampton Mass
National Brush Co Aurora Ill
★Ox Fibre Brush Co Inc Frederick Md p 300
★Oxco—See Ox Fibre Brush Co Inc
Quickie Mfg Corp Philadelphia Pa
Selfix Inc Chicago Ill
Sunshine Broom & Brush Co Cleveland Ohio
Wonder Tuft—See Selfix Inc
Wright-Bernet Inc Hamilton Ohio

BATHROOM CLOTHES HAMPER

(See also Baskets Clothes)
Ballonoff Metal Products Co Cleveland Ohio
Brearley Co Rockford Ill
Burlington Basket Co Burlington Iowa
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Counselor—See Brearley Co
Decoware—See Ballonoff Metal Products Co
Detecto Scales Inc Brooklyn NY
Fesco Inc Sub Celanese McKees Rocks Pa
Harvey Mfg Co Inc Cary Ill (Wicker)
Hawkeye—See Burlington Basket Co
Kent Corp Bellevue Ky
Loma Industries Fort Worth Tex
Lustro-Ware—See Columbus Plastic Products Div
Master Mfg Co Philadelphia Pa
Mayfair—See Fesco Inc
Pearl-Wick Corp Long Island City NY
★Polly-Flex—See Republic Molding Corp
Red-Man—See Redmon W C Sons & Co
Redmon W C Sons & Co Peru Ind
Reliable Metal Products Co Inc Mount Vernon NY
★Republic Molding Corp Chicago Ill p 353

Rubber Ware—See Superior Products Co
Skalny L Basket Co Inc Rochester NY
Superior Products Co Philadelphia Pa
Versailles (French Provincial)—See Vogue Mfg Co
Vogue Mfg Co Chicago Ill

BATHROOM CLOTHES HOOKS

Franklin Brass Mfg Co Los Angeles Cal

BATHROOM CURTAINS, Window

Hygiene Industries Inc New York NY
Rose Shower Curtain Inc New York NY

BATHROOM FLUSH TANK COVERS

Akay Corps Div Hauser Products Inc Chicago Ill
Bemis Mfg Co Sheboygan Falls Wis
Chicago Specialty Mfg Co Inc Skokie Ill
Saf-T Tank—See Akay Corps

BATHROOM MATS, Tub, Rubber

Contour—See Ideal Rubber Products Co
Daisy—See Schacht Rubber Mfg Co
Ideal Rubber Products Co Brooklyn NY
Poly-Flex—See Republic Molding Corp
Pretty Products Inc Coshocton Ohio
Prettyware—See Pretty Products Inc
Republic Molding Corp Chicago Ill
★Rubber Ware—See Superior Products Co
Rubbermaid Inc Wooster Ohio
Safti-grip—See Rubbermaid Inc
Schacht Rubber Mfg Co Huntington Ind
Sun Rubber Co Barberton Ohio
Sunware—See Sun Rubber Co
★Superior Products Co Philadelphia Pa p 309

BATHROOM MEDICINE CABINETS

Concealite—See Marchand A Inc
General Bathroom Products Corp Elk Grove Village Ill
Glass Shower Door Co Inc Chicago Ill
Hall-Mack Co Los Angeles Cal
Homak Mfg Co Chicago Ill
Jensen Industries Los Angeles Cal
Kent Corp Bellevue Ky
Ketcham G M Mfg Co Div Spartan International Corp Glendale LI NY
Krueger R C Co Inc Chicago Ill
Lawson F H Co Cincinnati Ohio
Marchand A Inc New York NY
Miami-Carey Div Philip Carey Mfg Co Monroe Ohio
Milwaukee—See Northern Light Co
NATCCO Div Curtis Electro Lighting Inc Chicago Ill
Northern Light Co Milwaukee Wis
Parker Chas Co Meriden Conn
Reliable Metal Products Co Inc Mount Vernon NY
Zenith Metal Products Corp Primos Pa

BATHROOM MIRRORS

Bache Semon & Co New York NY
Brytone—See Mechanical Mirror Works Inc
Evalast—See Bache Semon & Co
Grote Mfg Co Cabinet Div Madison Ind

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Hamilton of Indiana Inc Chicago Ill
Kent Corp Bellevue Ky
Marchand A Inc New York NY
Mechanical Mirror Works Inc New York NY
NATCCO Div Curtis Electro Lighting Inc Chicago Ill
Parker Chas Co Meriden Conn

BATHROOM POLE CABINETS

Beauty Ware—See Lincoln Metal Products Corp
Lincoln Metal Products Corp Brooklyn NY

BATHROOM POLE SHELVES

★Beauty Ware—See Lincoln Metal Products Corp
★Lincoln Metal Products Corp, Brooklyn NY p 367

BATHROOM SAFETY GRIPS, Bath Tub

Basco—See Hecker Mfg Co
Builders Brass Works Corp Los Angeles Cal
Franklin Brass Mfg Co Los Angeles Cal
Frohock Stewart Inc Worcester Mass
Grote Mfg Co Cabinet Div Madison Ind
Hall-Mack Co Los Angeles Cal
Handy Things Mfg Co Ludington Mich
Hecker Mfg Co San Francisco Cal
★Reed-Cromex Corp Cleveland Ohio p 549
Reliable Metal Products Co Inc Mount Vernon NY
Seachrome of Calif S El Monte Cal

BATHROOM SAFETY RAILS, Tub

Frohock Stewart Inc Worcester Mass
Gilton Mfg Corp Paterson NJ

BATHROOM SAFETY SPRAYS, Tub and Shower

Durasol Chemical Co East Boston Mass
Endslip—See Durasol Chemical Co
Martin Rubber Co Overland Park Kan
South Pacific—See Martin Rubber Co

BATHROOM SCALES

American Family Scale Co Chicago Ill
Borg-Erickson Corp Chicago Ill
Brearley Co Rockford Ill
Burlington Basket Co Burlington Iowa
Continental Scale Corp Chicago Ill
Counselor—See Brearley Co
Detecto Scales Inc Brooklyn NY
Hall-Mack Co Los Angeles Cal (Recessed)
★Hanson Scale Co Northbrook Ill p 378
Hawkeye—See Burlington Basket Co
Health-O-Meter—See Continental Scale Corp
Hide-A-Weigh (Built-In)—See Swanson Mfg Co
★Petite—See Hanson Scale Co
★Princesse—See Hanson Scale Co
Swanson Mfg Co Owosso Mich
★Weighmaster—See Hanson Scale Co

BATHROOM SHAMPOO SPRAYS

Illinois Water Treatment Co
Consumer Products Div Rockford Ill (Soft Water)

Martin Rubber Co Inc Long Branch NJ
Shower Queen—See T & S Brass & Bronze Wks Inc
T & S Brass & Bronze Wks Inc Westbury LI NY
Wantz—See Illinois Water Treatment Co

BATHROOM SHELVES

★Beautyware—See Lincoln Metal Products Corp
Cosco Stylaire—See Hamilton Cosco Inc
Hamilton Cosco Inc Columbus Ind
★Lincoln Metal Products Corp Brooklyn NY p 367

BATHROOM SHOWER BATH MIXERS

Central Brass Mfg Co Cleveland Ohio
Dick Bros Reading Pa
Gerber Plumbing Fixture Corp Chicago Ill
Powers Regulator Co Skokie Ill
Royal Brass Mfg Co Cleveland Ohio

BATHROOM SHOWER CADDIES

Frankline Co El Segundo Cal
Shower hang-it-all—See Frankline Co

BATHROOM SHOWER CURTAIN HOOKS, Plastic

Franklin Metal & Rubber Co Hatboro Pa

BATHROOM SHOWER CURTAIN PINS

Bull Dog—See Tate E H Co
Evergrip Products Corp Jersey City NJ
General Wire Spring Co Pittsburgh Pa
Gould-Mersereau Co Inc New York NY
Hancock-Gross Inc Philadelphia Pa
Hindley Mfg Co Cumberland RI
Jiffy Inc Pennsauken NJ
Newell Mfg Co Freeport Ill
Parker Metal Goods Co Worcester Mass
Parker Metal Goods Co Worcester Mass
Stanley-Judd Div Stanley Works Wallingford Conn
Tate E H Co Boston Mass
Western Newell Mfg Co Freeport Ill

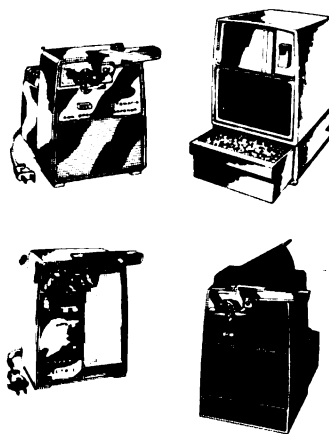
BATHROOM SHOWER CURTAIN ROD HOLDERS

Plumb Shop Detroit Mich

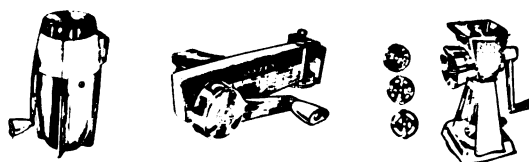
BATHROOM SHOWER CURTAIN RODS

Ames Metal Moulding Co Inc Saddle Brook NJ
Dearborn Brass Co Cedar Rapids Iowa
DelMar Mfg Co Gardena Cal
Franklin Brass Mfg Co Los Angeles Cal
Harcraft Brass Torrance Cal
Reed-Cromex Corp Cleveland Ohio
Schaal Mfg Co Cleveland Ohio
Sterling Faucet Co Morgantown W Va
Supreme—See Schaal Mfg Co
Tub-O-Rod—See Ames Metal Moulding Co Inc
Western Newell Mfg Co Freeport Ill
Youngstown Mfg Inc Youngstown Ohio

Since 1899 Dazey has been the source for top quality, high profit manual and electric household appliances!



ELECTRIC CAN OPENERS, Can Opener / Knife Sharpeners, Automatic Ice Crushers and now compact, Automatic Ice Crusher/Can Openers are pre-sold to your customers 365 days a year. Two great lines . . . Dazey for profitable promotion . . . and Dazey Cameo the competitively priced "Protected Retail" line that guarantees you full profits, including America's only Real-Copper line of electric appliances.



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BATHROOM SHOWER CURTAINS

Cleveland Canvas Goods Mfg Co
Cleveland Ohio
Hygiene Industries Inc New York NY
Rose Shower Curtain Inc New York NY

BATHROOM SOAP DISHES

Arnoldware Rogers Inc West Warren Mass
Basco—See Hecker Mfg Co
Blue Jay Chrome Products Pittsburgh Pa
Builders Brass Works Corp Los Angeles Cal
Bush Bros Products Corp Little Valley NY
Capri—See Hoover Bathroom Accessories
Color Brite—See Mirra-Cote Industries Inc
★Columbus Plastic Products Div
Borden Chemical Co Columbus Ohio p 299
Daisy—See Schacht Rubber Mfg Co
DelMar Mfg Co Gardena Cal
Donner Mfg Co Sylmar Cal
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY

Eaton Yale & Towne Inc Towne Hdwe Div New York NY
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Ez-Tach—See Stanley-Oliver Mfg Co
Fesco Inc Sub Celanese McKees Rocks Pa
Franklin Brass Mfg Co Los Angeles Cal
Franklin Metal & Rubber Co Hatboro Pa
General Bathroom Products Corp Elk Grove Village Ill
Hall-Mack Co Los Angeles Cal
Hecker Mfg Co San Francisco Cal
Hoover Bathroom Accessories Fowlerville Mich
Ivory—See United Wire Goods Mfg Co Inc
Kirkhill Inc Downey Cal
Lenape Products Inc Trenton NJ

★Lustro-Ware—See Columbus Plastic Products Div

Manor Home Comfort Products Chicago Ill
Marchand A Inc New York NY
Martin Rubber Co Overland Park Kan
Mayfair—See Fesco Inc
Miami-Carey Div Philip Carey Mfg Co Monroe Ohio
Mirra-Cote Industries Inc El Segundo Cal
National Builders Hardware Inc Fort Lauderdale Fla
Newport—See Hoover Bathroom Accessories
Peerless Novelty Co Grand Haven Mich
Pretty Products Inc Coshocton Ohio
Prettyware—See Pretty Products Inc
Reed-Cromex Corp Cleveland Ohio
Reliable Metal Products Co Inc Mount Vernon NY
Royal-Pacific Co Los Angeles Cal
Rubbermaid Inc Wooster Ohio
Schacht Rubber Mfg Co Huntington Ind
Seachrome of Calif S El Monte Cal
Selfix Inc Chicago Ill

Smith E C Mfg Corp Chicago Ill
Stae Fast—See Willette Corp of New Jersey
Stanley-Oliver Mfg Co Chicago Ill (Suction)
Star-Burst—See Bush Bros Products Corp
United Wire Goods Mfg Co Inc New York NY
Vanderbilt Products Inc Brooklyn NY
Willette Corp of New Jersey New Brunswick NJ
York—See Hoover Bathroom Accessories

BATHROOM SOAP HOLDERS, Magnetic

Airko Mfg Co Clermont Fla
Magnagrip—See Phelon Magnagrip Co Inc
Phelon Magnagrip Co Inc East Longmeadow Mass

BATHROOM STOOLS

American Plastic Products Co Detroit Mich
Cosco—See Hamilton Cosco Inc
Dayton Metal Products Inc New York NY
Durham Randall A Textron Co Cincinnati Ohio
Hamilton Cosco Inc Columbus Ind
Magnolia Products Inc Columbus Miss
Marshallan Products Inc Cleveland Ohio
Pearl-Wick Corp Long Island City NY
Sell-O-Mfg Inc Sheboygan Wis
Step-Rite—See Sell-O-Mfg Inc
Town & Country—See Magnolia Products Inc

BATHROOM TOILET BRUSH CONTAINERS

Andy Gard Corp Oakmont Pa
Ballonoff Metal Products Co Cleveland Ohio
Brearley Co Rockford Ill
Burlington Basket Co Burlington Iowa
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Counselor—See Brearley Co
Decoware—See Ballonoff Metal Products Co
Detecto Scales Inc Brooklyn NY
Fesco Inc Sub Celanese McKees Rocks Pa
Harvey Mfg Co Inc Cary Ill
Hawkeye—See Burlington Basket Co
Loma Industries Fort Worth Tex
Lustro-Ware—See Columbus Plastic Products Div
Mayfair—See Fesco Inc
Pearl-Wick Corp Long Island City NY
Rubbermaid Inc Wooster Ohio
Targetware—See Columbus Plastic Products Div

BATHROOM TOILET PAPER

A P W Products Co New York NY
Hudson Pulp & Paper Corp New York NY
Scott Tissue—See Scott Paper Co
Scott Paper Co Industrial Products Div Chester Pa
Soft Wave—See Scott Paper Co
Waldorf—See Scott Paper Co
White-Washburne Co Inc Hinsdale NH

BATHROOM TOILET PAPER HOLDERS

(See also Bath Accessories)

A P W Products Co New York NY
Basco—See Hecker Mfg Co
Blue Jay Chrome Products Pittsburgh Pa
Bush Bros Products Corp Little Valley NY
Capri—See Hoover Bathroom Accessories
Color Brite—See Mirra-Cote Industries Inc
Conceal-All—See Marchand A Inc
DelMar Mfg Co Gardena Cal
Donner Mfg Co Sylmar Cal
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Eaton Yale & Towne Inc Towne Hdwe Div New York NY
Economy—See Palmer Fixture Co
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Franklin Brass Mfg Co Los Angeles Cal
Hall-Mack Co Los Angeles Cal
Handy Things Mfg Co Ludington Mich
Hecker Mfg Co San Francisco Cal
Hoover Bathroom Accessories Fowlerville Mich
Ivory—See United Wire Goods Mfg Co Inc
Ketcham G M Mfg Co Div Spartan International Corp Glendale LI NY
Lenape Products Inc Trenton NJ
Manor Home Comfort Products Chicago Ill
Marchand A Inc New York NY
Miami-Carey Div Philip Carey Mfg Co Monroe Ohio
Mirra-Cote Industries Inc El Segundo Cal
National Builders Hardware Inc Fort Lauderdale Fla
Newport—See Hoover Bathroom Accessories
No-Waste—See Palmer Fixture Co
Palmer Fixture Co Waukesha Wis
Peerless Novelty Co Grand Haven Mich
Pfanstiel Hardware Co Inc Pearl River NY
Reed-Cromex Corp Cleveland Ohio
Reliable Metal Products Co Inc Mount Vernon NY
Seachrome of Calif S El Monte Cal
Selfix Inc Chicago Ill
Sinclair Industries Inc St Louis Mo
Smith E C Mfg Corp Chicago Ill
Stae Fast—See Willette Corp of New Jersey
Stanley-Oliver Mfg Co Chicago Ill (with Deodorizer)
Star-Burst—See Bush Bros Products Corp
United Wire Goods Mfg Co Inc New York NY
Willette Corp of New Jersey New Brunswick NJ
York—See Hoover Bathroom Accessories

BATHROOM TOILET PAPER ROLLERS, With Deodorizer

Air Guard—See Certified Home Products
Certified Home Products Santa Monica Cal

Freshener—See Certified Home Products

Klasco Products Co Inc Downey Cal
Protecto—See Klasco Products Co Inc

BATHROOM TOILET PAPER ROLLERS, Scented

Lenape Products Inc Trenton NJ

WHERE IS HE?

Looking for the address of a manufacturer? You will find it in the Yellow Section—the complete address and telephone number of manufacturers serving the hardware industry.

BATHROOM TOILET SEATS

Alkyd—See Church C F Div
Alon Mfg Co Camden NJ
American Plastic Products Co Detroit Mich
American Standard Corp New York NY
Appco—See American Plastic Products Co
Badger—See Plumbers Woodwork Co
Beacon Plastic & Metal Products Co Inc New York NY
Bemis Mfg Co Sheboygan Falls Wis (Plastic & Wood)
Beneke Corp Columbus Miss (Plastic & Composition)
Berglas Mfg Co Brooklyn NY
Burlington Basket Co Burlington Iowa
Century—See Berglas Mfg Co
Century Products Inc Cleveland Ohio
Church—See American Standard Corp
Church C F Div American Standard Corp New York NY
Comfort Master—See Lanfare Molded Products Inc
Country Club—See Magnolia Products Inc
Decomold—See Church C F Div
Decorator—See Church C F Div
Decorator—See Woodward-Wanger Co
Durlite—See Beacon Plastic & Metal Products Co Inc
Empire Seat Co Camden NJ
Evernu—See Mid-States Rubber Products Inc
Gem—See Berglas Mfg Co
Hancock-Gross Inc Philadelphia Pa
Hawkeye—See Burlington Basket Co
Lanfare Molded Products Inc Toledo Ohio
Magnolia Products Inc Columbus Miss (Plastic)
Manor—See Church C F Div
Mid-States Rubber Products Inc Princeton Ind
Molded Econoline—See Church C F Div
Plastics Consolidated Industries Holbrook LI NY
Plumbers Woodwork Co Algoma Wis
Puritan—See Century Products Inc
Silkauf Products of California Lynwood Cal
Solid Plastic—See Church C F Div
Stasco—See Empire Seat Co
Temple—See Temple Industries Inc
Temple Industries Inc Diboll Tex

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Town & Country—See Magnolia Products Inc
Tuffy—See Beneke Corp
Union—See Berglas Mfg Co
Versailles (French Provincial)—See Vogue Mfg Co
Vogue Mfg Co Chicago Ill
Woodward-Wanger Co Philadelphia Pa

BATHROOM TOILET TISSUE COVERS

Frankline Co El Segundo Cal
Tissue Topper (With Ash Tray, for Recessed Receptacles)—See Frankline Co

BATHROOM TOILET TOP TRAYS

Arnoldware Rogers Inc West Warren Mass
Artistic Wire Products Co Taftville Conn
Contour—See Ideal Rubber Products Co
Daisy—See Schacht Rubber Mfg Co
Ideal Rubber Products Co Brooklyn NY
Pretty Products Inc Coshocton Ohio
Prettyware—See Pretty Products Inc
Rubber Ware—See Superior Products Co
Rubbermaid Inc Wooster Ohio
Schacht Rubber Mfg Co Huntington Ind
Superior Products Co Philadelphia Pa

BATHROOM TOOTH BRUSH HOLDERS

(See also Bathroom Accessories)
Basco—See Hecker Mfg Co
Blue Jay Chrome Products Pittsburgh Pa
Capri—See Hoover Bathroom Accessories
Color Brite—See Mirra-Cote Industries Inc
Conceal-All—See Marchand A Inc
DelMar Mfg Co Gardena Cal
Donner Mfg Co Sylmar Cal
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Eaton Yale & Towne Inc Towne Hdwe Div New York NY
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Franklin Brass Mfg Co Los Angeles Cal
Hall-Mack Co Los Angeles Cal
Handy Things Mfg Co Ludington Mich
Hecker Mfg Co San Francisco Cal
Hoover Bathroom Accessories Fowlerville Mich
Ivory—See United Wire Goods Mfg Co Inc
Ketcham G M Mfg Co Div Spartan International Corp Glendale LI NY
Lenape Products Inc Trenton NJ
Manor Home Comfort Products Chicago Ill
Marchand A Inc New York NY
Miami-Carey Div Philip Carey Mfg Co Monroe Ohio
Mirra-Cote Industries Inc El Segundo Cal
National Builders Hardware Inc Fort Lauderdale Fla
Newport—See Hoover Bathroom Accessories

Peerless Novelty Co Grand Haven Mich
Reed-Cromex Corp Cleveland Ohio
Reliable Metal Products Co Inc Mount Vernon NY
Seachrome of Calif S El Monte Cal
Selfix Inc Chicago Ill
Sinclair Industries Inc St Louis Mo
Smith E C Mfg Corp Chicago Ill
Stae Fast—See Willette Corp of New Jersey
United Wire Goods Mfg Co Inc New York NY
Willette Corp of New Jersey New Brunswick NJ
York—See Hoover Bathroom Accessories

BATHROOM TOOTHBRUSH and TUMBLER HOLDERS

Selfix Inc Chicago Ill
Wonder tuft—See Selfix Inc

BATHROOM TOWEL BARS

Artwire Creations Inc Suffern NY
Bache Semon & Co New York NY
Basco—See Hecker Mfg Co
Blue Jay Chrome Products Pittsburgh Pa
Brearley Co Rockford Ill
Builders Brass Works Corp Los Angeles Cal
Bush Bros Products Corp Little Valley NY
Capri—See Hoover Bathroom Accessories
Color Brite—See Mirra-Cote Industries Inc
Counselor—See Brearley Co
Daisy—See Schacht Rubber Mfg Co
DelMar Mfg Co Gardena Cal
Donner Mfg Co Sylmar Cal
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Eaton Yale & Towne Inc Towne Hdwe Div New York NY
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Ez-Tach—See Stanley-Oliver Mfg Co
Franklin Brass Mfg Co Los Angeles Cal
General Bathroom Products Corp Elk Grove Village Ill
Hall-Mack Co Los Angeles Cal (Also Telescope Type)
Handy Things Mfg Co Ludington Mich
Hecker Mfg Co San Francisco Cal
Hoover Bathroom Accessories Fowlerville Mich
Ivory—See United Wire Goods Mfg Co Inc
Keeney Mfg Co Newington Conn
Ketcham G M Mfg Co Div Spartan International Corp Glendale LI NY
Knappe & Vogt Mfg Co Grand Rapids Mich
Lenape Products Inc Trenton NJ
Manor Home Comfort Products Chicago Ill
Miami-Carey Div Philip Carey Mfg Co Monroe Ohio
Mirra-Cote Industries Inc El Segundo Cal
National Builders Hardware Inc Fort Lauderdale Fla
Newport—See Hoover Bathroom Accessories
Parker Chas Co Meriden Conn

Parker S Hardware Mfg Corp New York NY
Peerless Novelty Co Grand Haven Mich
Pfanstiel Hardware Co Inc Pearl River NY
Plaza Towel Holder Co Wichita Kan
Rayco Products Middletown Conn
★Reed-Cromex Corp Cleveland Ohio p 549
Reliable Metal Products Co Inc Mount Vernon NY
Schacht Rubber Mfg Co Huntington Ind
Seachrome of Calif S El Monte Cal
Selfix Inc Chicago Ill
Sinclair Industries Inc St Louis Mo
Smith E C Mfg Corp Chicago Ill
Stae Fast—See Willette Corp of New Jersey
Stanley-Oliver Mfg Co Chicago Ill (Suction)
Star-Burst—See Bush Bros Products Corp
United Wire Goods Mfg Co Inc New York NY
Vanderbilt Products Inc Brooklyn NY
Virginia Metalcrafters Inc Waynesboro Va
Willette Corp of New Jersey New Brunswick NJ
Yankraft—See Rayco Products
York—See Hoover Bathroom Accessories

BATHROOM TOWEL BARS, Clamp-on

Basco—See Hecker Mfg Co
Hecker Mfg Co San Francisco Cal

BATHROOM TOWEL RACKS

★Beautyware—See Lincoln Metal Products Corp
Bush Bros Products Corp Little Valley NY
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Ekco Bldg Products Co Canton Ohio
Gilton Mfg Corp Paterson NJ
Hall-Mack Co Los Angeles Cal (Telescope)
Handy Things Mfg Co Ludington Mich
Knappe & Vogt Mfg Co Grand Rapids Mich
Leigh Products Inc Coopersville Mich (Sliding)
★Lincoln Metal Products Corp Brooklyn NY p 367
Lustro-Ware—See Columbus Plastic Products Div
Peerless Novelty Co Grand Haven Mich
Plaza Towel Holder Co Wichita Kan
Port-A-Rack—See Bush Bros Products Corp
Rayco Products Middletown Conn
Sanjo Utility Mfg Co Inc Brooklyn NY
Scotty—See Sanjo Utility Mfg Co Inc
Seachrome of Calif S El Monte Cal
Sinclair Industries Inc St Louis Mo
Tassell Industries Inc Grand Rapids Mich (Sliding)
Yankraft—See Rayco Products

BATHROOM TOWEL RINGS

Brearley Co Rockford Ill
Bush Bros Products Corp Little Valley NY

Capri—See Hoover Bathroom Accessories
Chemag Corp Geneva NY (Magnetic)
Color Brite—See Mirra-Cote Industries Inc
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Counselor—See Brearley Co
Daisy—See Schacht Rubber Mfg Co
DelMar Mfg Co Gardena Cal
Donner Mfg Co Sylmar Cal
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Eaton Yale & Towne Inc Towne Hdwe Div New York NY
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Franklin Brass Mfg Co Los Angeles Cal
Hall-Mack Co Los Angeles Cal
Hoover Bathroom Accessories Fowlerville Mich
Ives H B Co New Haven Conn
Lenape Products Inc Trenton NJ
Lustro Line Products Philadelphia Pa
Lustro-Ware—See Columbus Plastic Products Div
Mirra-Cote Industries Inc El Segundo Cal
Newport—See Hoover Bathroom Accessories
Pfanstiel Hardware Co Inc Pearl River NY
Reed-Cromex Corp Cleveland Ohio
Schacht Rubber Mfg Co Huntington Ind
Seachrome of Calif S El Monte Cal
Selfix Inc Chicago Ill
Star-Burst—See Bush Bros Products Corp
Virginia Metalcrafters Inc Waynesboro Va
Wonder tuft—See Selfix Inc
York—See Hoover Bathroom Accessories

BATHROOM TOWEL SHELVES

Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Monogram Metals Inc New York NY
Tii Dee Products Inc Dayton Ohio

BATHROOM TOWEL STANDS

★Butterfly—See Lincoln Metal Products Corp
★Lincoln Metal Products Corp Brooklyn NY p 367

BATHROOM TUMBLER HOLDERS

(See also Bathroom Accessories)
Basco—See Hecker Mfg Co
Blue Jay Chrome Products Pittsburgh Pa
Bush Bros Products Corp Little Valley NY
Capri—See Hoover Bathroom Accessories
Color Brite—See Mirra-Cote Industries Inc
DelMar Mfg Co Gardena Cal
Donner Mfg Co Sylmar Cal
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Eaton Yale & Towne Inc Towne Hdwe Div New York NY
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Flambeau Plastics Corp Baraboo Wis

General Bathroom Products Corp Elk Grove Village Ill
Hall-Mack Co Los Angeles Cal
Handy Things Mfg Co Ludington Mich
Hecker Mfg Co San Francisco Cal
Hoover Bathroom Accessories Fowlerville Mich
Ketcham G M Mfg Co Div Spartan International Corp Glendale LI NY
Lenape Products Inc Trenton NJ
Manor Home Comfort Products Chicago Ill
Mirra-Cote Industries Inc El Segundo Cal
National Builders Hardware Inc Fort Lauderdale Fla
Newport—See Hoover Bathroom Accessories
Peerless Novelty Co Grand Haven Mich
Reed-Cromex Corp Cleveland Ohio
Reliable Metal Products Co Inc Mount Vernon NY
Seachrome of Calif S El Monte Cal
Selfix Inc Chicago Ill
Sinclair Industries Inc St Louis Mo
Smith E C Mfg Corp Chicago Ill
Stae Fast—See Willette Corp of New Jersey
Star-Burst—See Bush Bros Products Corp
United Wire Goods Mfg Co Inc New York NY
Willette Corp of New Jersey New Brunswick NJ
York—See Hoover Bathroom Accessories

BATHROOM VANITY CABINETS, Wood

Brammer Mfg Co Davenport Iowa

BATHROOM VANITY SHELVES

★Beauty Ware—See Lincoln Metal Products Corp
★Lincoln Metal Products Corp Brooklyn NY p 367

BED CHAMBERS, China

Lisk-Savory Corp Moundsville W Va

BED CHAMBERS, Enameled

Columbian Enameling & Stamping Co Terre Haute Ind
United States Stamping Co Moundsville W Va

BED PANS

Columbian Enameling & Stamping Co Terre Haute Ind

BED TRAYS

Blisscraft of Hollywood Gardena Cal
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Marshall Products Inc Cleveland Ohio
Scheibe R R Co Brockton Mass
Targetware—See Columbus Plastic Products Div

BEE SWAX

Dadent & Sons Hamilton Ill
Emkay Candles Div Muench-Kreuzer Candle Co Inc Syracuse NY
Kelley Walter T Co Clarkson Ky
Leonhard Theo Wax Co Inc Paterson NJ

Root A I Co Medina Ohio
Will & Baumer Candle Co Inc Syracuse NY

BELLS, Call and Speaker's

Bevin Bros Mfg Co East Hampton Conn
Wagner Specialty Co Burlington Wis

BELLS, Dinner, Tea, etc.

Bell C S Co Hillsboro Ohio
Bevin Bros Mfg Co East Hampton Conn
Town Crier—See Wagner Specialty Co
Wagner Specialty Co Burlington Wis

BELLS, Souvenir

Bevin Bros Mfg Co East Hampton Conn

BEVERAGE SETS, Vacuum

Aladdin Industries Inc Nashville Tenn
Stanley—See Aladdin Industries Inc
Thermos Div King Seeley Thermos Co Norwich Conn
Universal Vacuum Products Inc Hartford Conn

BLANKET BAGS

Wilmart Products Corp Brooklyn NY

BOOK ENDS

Dor-File Mfg Co Portland Ore
Levinson Mfg Co Inc Brooklyn NY
Lustra—See Dor-File Mfg Co
Vinson—See Levinson Mfg Co Inc
Virginia Metalcrafters Inc Waynesboro Va

BOTTLE CAPPERS, Hand

(See also Bottle Capping Machines)
Climax—See Everedy Co
Everedy Co Div Standard International Corp Frederick Md
Gear Top—See Everedy Co

BOTTLE CAPS

Anchor Hocking Glass Corp Lancaster Ohio
Bernardin Inc Evansville Ind
Bonny Products Inc Lynbrook NY
Everard Tap & Die Corp Bronx NY
Tite-Lock (Resealable)—See Everard Tap & Die Corp
Vanderbilt Products Inc Brooklyn NY

BOTTLE STOPPERS

(See also Bottle Caps)
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Edlund Co Inc Burlington Vt
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Gas-Tite—See Vaughan Mfg Co
Kimberkork Co Chicago Ill
Locktite—See Vaughan Mfg Co
Lustro-Ware—See Columbus Plastic Products Div
Metal Process & Machine Co Inc Bronx NY
Moeller Mfg Co Greenville Miss
Seal Again—See Seal Again Bottle Stopper Corp
Seal Again Bottle Stopper Corp New York NY
Seal-It—See Metal Process & Machine Co Inc

Slip Seal Co Long Beach Cal
Snap-Tite—See Moeller Mfg Co
Vaughan Mfg Co Chicago Ill

BOXES, File and Recipe

Chein J & Co Burlington NJ

BOXES, Pie

Arnoldware Rogers Inc West Warren Mass
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Lustro-Ware—See Columbus Plastic Products Div
Tri-State-Ware—See Tri-State Plastic Molding Co
Tri-State Plastic Molding Co Chicago Ill

BOXES, Utility, Plastic

★Akro-Mils Inc Akron Ohio p 74
Althor Products Brooklyn NY
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
★DeWitt Plastics Auburn NY p 557
Falls City—See Stratton & Terstegge Co Inc
★First Lady—See Akro-Mils Inc
Flambeau Plastics Corp Baraboo Wis
★Guardian—See Akro-Mils Inc
Han-Dee Box—See Flambeau Plastics Corp
★Kwik-Pik—See Akro-Mils Inc
★Lite Tuff—See DeWitt Plastics
Lustro-Ware—See Columbus Plastic Products Div
★Non Flam—See DeWitt Plastics
★Pyra Shell—See DeWitt Plastics
Stratton & Terstegge Co Inc Louisville Ky
Trans Box—See Vlchek Plastics Co
Vlchek Plastics Co Middlefield Ohio

BOXES, Wood Veneer, Novelty

Frye E B & Son Wilton NH

BOWLS, Mixing, Stainless Steel

Bloomfield Indus Inc Bi-Cor Div Chicago Ill
Bowlmaster—See West Bend Co
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Farber S W Div Walter Kidde & Co Inc Bronx NY
Farberware—See Farber S W Div
Nicro Steel Products Inc Div Cory Corp Chicago Ill
Regal Ware Inc Kewaskum Wis
Rome Mfg Co Div Revere Copper & Brass Inc Rome NY
Vollrath Co Sheboygan Wis
West Bend Co West Bend Wis

BOWLS, Plastic

All-Power Mfg Co Montebello Cal
Arnoldware Rogers Inc West Warren Mass
Blisscraft of Hollywood Gardena Cal
Bloomfieldware—See Bloomfield Molding Co
Bloomfield Molding Co Bloomfield NJ
Burrite Div Pretty Products Inc Cochocton Ohio
Burrite Ware—See Burrite Div
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Flambeau Plastics Corp Baraboo Wis

Lustro-Ware—See Columbus Plastic Products Div
Nibot Corp Federal Housewares Div Chicago Ill
Polly-Flex—See Republic Molding Corp
Prolon Plastics Div Pro-Phy-Lac-Tic Brush Co Florence Mass
Republic Molding Corp Chicago Ill
Rubber Ware—See Superior Products Co
Sun Frost—See Nibot Corp
Superior Products Co Philadelphia Pa
Targetware—See Columbus Plastic Products Div
Therm-O-Ware—See Nibot Corp
Tucker Mfg Corp Leominster Mass

BOWLS, Plastic, Insulated

Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Lustro-Ware—See Columbus Plastic Products Div

BOWLS, Wooden

Woodpecker Products Los Angeles Cal

BULLETIN BOARDS

Coyne & Paddock Inc Long Island City NY
North States Wood Products Inc Minneapolis Minn
Richmond School Furniture Co Muncie Ind
Tuco Work Shops Inc Lockport

CABINET ACCESS., Cleanser Racks

Artercraft Wire Works New York NY
Ekco Bldg Products Co Canton Ohio
Grayline Housewares Inc Elgin Ill
Kupboard-Kaddy—See Washington Home Products Inc
Washington Home Products Inc Tacoma Wash

CABINET ACCESS., Cup Holders

Knappe & Vogt Mfg Co Grand Rapids Mich
Nu-Dell Plastics Corp Chicago Ill (Plastic)
Regal—See Thatcher Ernest
Roberts Colonial House Inc Harvey Ill
Thatcher Ernest Miami Fla

CABINET ACCESS., Cup Racks, Sliding

Brown John Clark Inc Bellville NJ
Ekco Bldg Products Co Canton Ohio
Grayline Housewares Inc Elgin Ill
Kenberry—See Brown John Clark Inc
Knappe & Vogt Mfg Co Grand Rapids Mich

CABINET ACCESS., Cup and Saucer Racks

Artistic Wire Products Co Taftville Conn
Artwire Creations Inc Suffern NY
Ekco Bldg Products Co Canton Ohio
Grayline Housewares Inc Elgin Ill
Knappe & Vogt Mfg Co Grand Rapids Mich
Kupboard-Kaddy—See Washington Home Products Inc
Reflector Hardware Corp 1400 N 25 Av
Regal—See Thatcher Ernest
Roberts Colonial House Inc Harvey Ill
Rubbermaid Inc Wooster Ohio

HARDWARE AGE/July 15, 1967

Tatcher Ernest Miami Fla
United Wire Goods Mfg Co Inc New York NY
Washington Home Products Inc Tacoma Wash

CABINET ACCESS., Dinnerware Storage Racks

Artwire Creations Inc Suffern NY
Blisscraft of Hollywood Gardena Cal
Dish Jockey—See Blisscraft of Hollywood
Rubbermaid Inc Wooster Ohio

CABINET ACCESS., Dish Racks

Artcraft Wire Works New York NY
Artistic Wire Products Co Taftville Conn
Artwire Creations Inc Suffern NY
Dapol Plastics Inc Worcester Mass
Grayline Housewares Inc Elgin Ill
Rubbermaid Inc Wooster Ohio

CABINET ACCESS., Drawers, Roll Out

Rubbermaid Inc Wooster Ohio

CABINET ACCESS., Holders, Broom

★ Bassick Co Bridgeport Conn p 205
Brown John Clark Inc Bellville NJ
Finger Grip—See Platt Arthur I Co
Forg Peter Mfg Co Somerville Mass
Gardex Inc Michigan City Ind
General Hardware Mfg Co New York NY
Gibson Good Tools Inc Sidney NY
Gripper Clip—See Gibson Good Tools Inc
★ Hand-L-Hold—See Bassick Co
Hang-It—See Gardex Inc
Hold-All Mfg Co Inc Spring Valley NY
Kenberry—See Brown John Clark Inc
Larson Chas O Co Sterling Ill
Parker Metal Goods Co Worcester Mass
Platt Arthur I Co Fairfield Conn
Slip Seal Co Long Beach Cal

CABINET ACCESS HOLDERS, Wisk Broom

Finger Grip—See Platt Arthur I Co
Gibson Good Tools Inc Sidney NY
Gripper Clip—See Gibson Good Tools Inc
Hold-All Mfg Co Inc Spring Valley NY
Platt Arthur I Co Fairfield Conn

CABINET ACCESS., Plate Racks

Artcraft Wire Works New York NY
Artistic Wire Products Co Taftville Conn
Artwire Creations Inc Suffern NY
Reflector Hardware Corp 1400 N 25 Av
Regal—See Tatcher Ernest
Roberts Colonial House Inc Harvey Ill
Rubbermaid Inc Wooster Ohio
Tatcher Ernest Miami Fla
United Wire Goods Mfg Co Inc New York NY

CABINET ACCESS., Pot Cover Racks

Artwire Creations Inc Suffern NY
Ekco Bldg Products Co Canton Ohio
Grayline Housewares Inc Elgin Ill
Kupboard-Kaddy—See Washington Home Products Inc
Tii Dee Products Inc Dayton Ohio
Washington Home Products Inc Tacoma Wash

CABINET ACCESS., Pot and Pan Racks, Sliding

Ekco Bldg Products Co Canton Ohio
Grayline Housewares Inc Elgin Ill
★ Knap & Vogt Mfg Co Grand Rapids Mich p 197

CABINET ACCESS., Revolving Shelves

Ajax Hardware Corp City of Industry Cal
Amerock Corp Rockford Ill
Ekco Bldg Products Co Canton Ohio
Grayline Housewares Inc Elgin Ill
Rev-A-Shelf—See Ajax Hardware Corp
Rev-A-Tray—See Ajax Hardware Corp
Turn-A-Shelf—See Amerock Corp

CABINET ACCESS., Racks, Utility

Artistic Wire Products Co Taftville Conn
Grayline Housewares Inc Elgin Ill
Knap & Vogt Mfg Co Grand Rapids Mich
★ Swing-A-Way Mfg Co St Louis Mo p 358

CABINET ACCESS., Shelf Cushion, Rubber

Rubbermaid Inc Wooster Ohio
Shelf-Kushion—See Rubbermaid Inc

CABINET ACCESS., Space Saving Racks

Artwire Creations Inc Suffern NY
Stretch A Shelf—See Artwire Creations Inc

CABINET ACCESS., Tumbler Racks, Sliding

Grayline Housewares Inc Elgin Ill

CABINET ACCESS., Vinyl Protectors for Stacking Non-Stick Pans

Artwire Creations Inc Suffern NY

CADDIES, Beverage

Embro Mfg Co Canton Ohio

CADDIES, Tumbler

Artistic Wire Products Co Taftville Conn
Ohio Wire Products Co Columbus Ohio

CAN CARTS, Trash

Domestic Industries Blackwood NJ
Du-Fold Inc Cleveland Ohio
Roll Out Products Inc Los Angeles Cal
Suburban—See Domestic Industries
Walton-March Highland Park Ill
Wheelaway—See Du-Fold Inc

CAN COVER HOLDERS, Garbage

Cover Guard—See Idemin Mfg Co
Franklin Lock & Pulley Mfg Corp Brooklyn NY
Idemin Mfg Co Brooklyn NY
Stay-On—See Vanderbilt Products Inc
Tii Dee Products Inc Dayton Ohio
Travco Plastics Co Inc Brooklyn NY
Vanderbilt Products Inc Brooklyn NY

CAN COVERS, Trash and Garbage

Cincinnati Galvanizing Co Cincinnati Ohio

Empire-Reeves Steel Div Cyclops Corp Dover Ohio
Witt Co Cincinnati Ohio
★ Wright G F Steel & Wire Co Worcester Mass p 195

CAN DOLLIES, Trash

Witt Co Cincinnati Ohio
Young Paul O Co Line Lexington Pa

CAN HOLDERS, Garbage

Gantt Mfg Co Macon Ga
Jiffy Inc Pennsauken NJ

CAN LIDS, Self-Closing

Witt Co Cincinnati Ohio
Witt Push Top—See Witt Co

CAN RACKS, Garbage

Lenzen L G Co Inc Dallas Tex
Wolverine Feeder Co Battle Creek Mich

CAN TOTERS, Trash

Snyder Mfg Co Philadelphia Pa

CAN TRUCKS, Trash

American Pulley Co Philadelphia Pa
Ansan Tool & Mfg Co Inc Chicago Ill
Atlas—See Atlas Tool & Mfg Co
Atlas Tool & Mfg Co St Louis Mo
Claco Metal Products Morton Ill
Domestic Industries Blackwood NJ
Fairbanks Co Binghamton NY
Handy—See Sultan Hardware Corp
Morrone Mfg Co Westerly RI
Myers Truck & Caster Co Nashville Tenn
Samson Jr—See American Pulley Co
Snyder Mfg Co Philadelphia Pa
Suburban—See Domestic Industries
Sultan Hardware Corp Brooklyn NY
Wes-Mor—See Morrone Mfg Co

CANDLESTICKS

Ohio Wire Products Co Columbus Ohio
Virginia Metalcrafters Inc Waynesboro Va

CANDLE HOLDERS

Aerolux Light Corp New York NY
Beagle Mfg Co Inc Pasadena Cal
Candelon (Decorative)—See Magic Eye Associates Inc
Flicker Flame—See Aerolux Light Corp
Garden Club—See Beagle Mfg Co Inc
★ Irvinware Co Long Island City NY p 335
Magic Eye Associates Inc New York NY
Modern Forge Mfg Co Inc Chicago Ill
★ Ohio Wire Products Co Columbus Ohio p 413
Virginia Metalcrafters Inc Waynesboro Va
Vogue—See Beagle Mfg Co Inc

CANDLES, Bayberry

Candle-Lite Inc Cincinnati Ohio
Colonial Candle Co of Cape Cod Hyannis Mass
★ Columbia Wax Products Co Ozone Park NY p 330
Diamond Candle Co Inc Newburgh NY
Emery—See Candle-Lite Inc



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More Facts? HA No. 139, p. 65 or 609

Emkay Candles Div Muench-Kreuzer
Candle Co Inc Syracuse NY
Golden glo—See Diamond Candle Co
Inc
Old Harbor Candle Co Hyannisport
Mass
Penn Wax Works Inc Philadelphia Pa
Will & Baumer Candle Co Inc
Syracuse NY

CANDLES, Beeswax

Dadent & Sons Hamilton Ill
Emkay Candles Div Muench-Kreuzer
Candle Co Inc Syracuse NY
Mack-Miller Candle Co Syracuse NY
Will & Baumer Candle Co Inc
Syracuse NY

CANDLES, Birthday

Candle-Lite Inc Cincinnati Ohio
Colonial Candle Co of Cape Cod
Hyannis Mass
★Columbia Wax Products Co Ozone
Park NY p 330
Diamond Candle Co Inc Newburgh
NY
Emkay Candles Div Muench-Kreuzer
Candle Co Inc Syracuse NY
Fairy—See Candle-Lite Inc
Old Harbor Candle Co Hyannisport
Mass
Pakav Party Papers and Candles
Gibson Greeting Cards Inc
Cincinnati Ohio
Penn Wax Works Inc Philadelphia Pa
★Will & Baumer Candle Co Inc
Syracuse NY p 315

CANDLES, Butane Gas

Kreisler—See Kreisler Jacques Mfg
Corp
Kreisler Jacques Mfg Corp North
Bergen NJ
Prepo Corp Edgerton Wis
Ronson Corp Woodbridge NJ
Varaflame—See Ronson Corp

CANDLES, Fancy

Candle-Lite Inc Cincinnati Ohio
Colonial Candle Co of Cape Cod
Hyannis Mass
★Columbia Wax Products Co Ozone
Park NY p 330
Diamond Candle Co Inc Newburgh
NY
Emery—See Candle-Lite Inc
Emkay Candles Div Muench-Kreuzer
Candle Co Inc Syracuse NY
Mar-Tell Candle Co Newark NJ
★Marble Brand—See Will & Baumer
Candle Co Inc
Old Harbor Candle Co Hyannisport
Mass
Penn Wax Works Inc Philadelphia Pa
★Princess—See Will & Baumer Candle
Co Inc
Root A I Co Medina Ohio
★Taperlite—See Will & Baumer Candle
Co Inc
★Tapertwist—See Will & Baumer
Candle Co Inc
★Tavern—See Will & Baumer Candle
Co Inc
★Twistolite—See Will & Baumer
Candle Co Inc
★Vassar—See Will & Baumer Candle
Co Inc
★Will & Baumer Candle Co Inc
Syracuse NY p 315

CANDLES, Food Warmer

★Columbia Wax Products Co Ozone
Park NY p 330
Diamond Candle Co Inc Newburgh
NY
Penn Wax Works Inc Philadelphia Pa
★Will & Baumer Candle Co Inc
Syracuse NY p 315

CANDLES, Hand-Dips

★Columbia Wax Products Co Ozone
Park NY p 330

CANDLES, Lighter Fluid Operated

Prepo Corp Edgerton Wis

CANDLES, Novelty

Candle-Lite Inc Cincinnati Ohio
Colonial Candle Co of Cape Cod
Hyannis Mass
★Columbia Wax Products Co Ozone
Park NY p 330
Emery—See Candle-Lite Inc
Emkay Candles Div Muench-Kreuzer
Candle Co Inc Syracuse NY
Mar-Tell Candle Co Newark NJ
Pakav Party Papers and Candles
Gibson Greeting Cards Inc
Cincinnati Ohio
Penn Wax Works Inc Philadelphia Pa
Will & Baumer Candle Co Inc
Syracuse NY

CANDLES, Plumbers

★Columbia Wax Products Co Ozone
Park NY p 330
Emkay Candles Div Muench-Kreuzer
Candle Co Inc Syracuse NY
Gross A Candle Co Inc Linden NJ
Penn Wax Works Inc Philadelphia Pa
Reed-Cromex Corp Cleveland Ohio
Will & Baumer Candle Co Inc
Syracuse NY

CANDLES, Scented

Colonial Candle Co of Cape Cod
Hyannis Mass
Emkay Candles Div Muench-Kreuzer
Candle Co Inc Syracuse NY
Mar-Tell Candle Co Newark NJ
Penn Wax Works Inc Philadelphia Pa
Will & Baumer Candle Co Inc
Syracuse NY

CANDLES, Sulphur

Triple-X Chemical Laboratories Inc
Chicago Ill

CANDLES, Votive Lights

★Columbia Wax Products Co Ozone
Park NY p 330

CANDLES, Wax Tapers

★Columbia Wax Products Co Ozone
Park NY p 330
Mack-Miller Candle Co Syracuse NY
Will & Baumer Candle Co Inc
Syracuse NY

CANS, Garbage

Cincinnati Galvanizing Co Cincinnati
Ohio
Columbian Enameling & Stamping
Co Terre Haute Ind
Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
DeLuxe—See Schlueter Mfg Co
Dover Stamping Co Fall River Mass

★Empire-Reeves Steel Div Cyclops
Corp Dover Ohio p 365
Loma Industries Fort Worth Tex
Lustro-Ware—See Columbus Plastic
Products Div
Master Metal Products Inc Buffalo NY
Rubbermaid Inc Wooster Ohio
Sanette—See Master Metal Products
Inc
Schlueter Mfg Co St Louis Mo
Targetware—See Columbus Plastic
Products Div
Witt Co Cincinnati Ohio

CANS, Trash, Galvanized

★Biltwell—See Empire-Reeves Steel
Div
Cincinnati Galvanizing Co Cincinnati
Ohio
DeLuxe—See Schlueter Mfg Co
★Dixie—See Empire-Reeves Steel Div
Dover Stamping Co Fall River Mass
★Empire-Reeves Steel Div Cyclops
Corp Dover Ohio p 365
General Metalware Co Minneapolis
Minn
Lamco—See Lamothe E J Co
Lamothe E J Co Malden Mass
Manhattan Ash Can Mfg Co Inc
Yonkers NY
Martinware—See General Metalware
Co
Schlueter Mfg Co St Louis Mo
Sexton Can Co Inc Everett Mass
★Uncle Sam—See Empire-Reeves Steel
Div
Wheeling Corrugating Co Wheeling
W Va
Witt Co Cincinnati Ohio

CANS, Trash and Garbage

Adams Co Dubuque Iowa
Arnoldware Rogers Inc West Warren
Mass
Cincinnati Galvanizing Co Cincinnati
Ohio
★Columbus Plastic Products Div
Borden Chemical Co Columbus
Ohio p 299
DeLuxe—See Schlueter Mfg Co
Dover Stamping Co Fall River Mass
★Empire-Reeves Steel Div Cyclops
Corp Dover Ohio p 365
Gillespie Robert Co Ware Mass
J-E—See Jackes-Evans Mfg Co
Jackes-Evans Mfg Co St Louis Mo
Kelley Mfg Co Los Angeles Cal
Lamco—See Lamothe E J Co
Lamothe E J Co Malden Mass
Lawson F H Co Cincinnati Ohio
Loma Industries Fort Worth Tex
★Lustro-Ware—See Columbus Plastic
Products Div
Manhattan Ash Can Mfg Co Inc
Yonkers NY (Galvanized)
Rubber Ware—See Superior Products
Co
Rubbermaid Inc Wooster Ohio
Schlueter Mfg Co St Louis Mo
Steel Basket Co Cedar Rapids Iowa
Superior Products Co Philadelphia Pa
Wheeling Corrugating Co Wheeling
W Va
Witt Co Cincinnati Ohio

CARDS, Greeting, Holiday, Etc.

Hawthorne-Sommerfield Inc Freehold
NJ

CARPET, Rug and Upholstery Shampoos

Bissell Inc Grand Rapids Mich
Blue Lustre—See Grissmer Earl Co
Inc
Carbona Products Co Long Island
City NY
Carpet Beauty—See United States
Caster Corp
Clarke Floor Machine Div Studebaker
Corp Muskegon Mich
Fabric Beauty—See United States
Caster Corp
Foam-O-Matic—See Nu-Age Products
Inc
Glamorene Products Corp Sub Lever
Bros Co Clifton NJ
Grissmer Earl Co Inc Indianapolis Ind
Hild Floor Machine Co Chicago Ill
Holt Mfg Co Tampa Fla
Hoover Co North Canton Ohio
Nu-Age Products Inc Brooklyn Mich
Regina Corp Rahway NJ
Shampoo Master—See Bissell Inc
Super Suds—See Wagner E R Mfg Co
United States Caster Corp Martin
Rubber Co Div Overland Park Kan
Wagner E R Mfg Co Milwaukee Wis

CARPET SWEEPERS

Aladdin—See Wagner E R Mfg Co
Bissell 400—See Bissell Inc
Bissell Inc Grand Rapids Mich
Carefree—See Wagner E R Mfg Co
Carpet Dial—See Wagner E R Mfg Co
Carpet-Mate—See Wagner E R Mfg
Co
Grand Rapids—See Bissell Inc
Handy—See Wagner E R Mfg Co
Instant Clean—See Wagner E R Mfg
Co
Lite'N'Easy—See Wagner E R Mfg
Co
Modern Carpet Sweeper Co Inc Great
Neck LI NY
Perfect Sweep—See Wagner E R Mfg
Co
Pick Up—See Wagner E R Mfg Co
Quick Kleen—See Wagner E R Mfg
Co
Rollermatic—See Wagner E R Mfg Co
Self Cleaning—See Wagner E R Mfg
Co
Speedy—See Wagner E R Mfg Co
Starlight—See Wagner E R Mfg Co
Sweepomatic—See Wagner E R Mfg
Co
Vanity—See Bissell Inc
Wagner E R Mfg Co Milwaukee Wis

CAST IRON HOLLOWWARE

Associated Stove Mfgs Muskogee
Okla
Atlanta Stove Works Inc Atlanta Ga
Blue Label—See Lodge Mfg Co
Chefs Choice—See Lodge Mfg Co
Columbus Iron Works Co Columbus
Ga
Early American—See Atlanta Stove
Works Inc
Early American—See
Griswold/Randall
Friars Friend—See Lodge Mfg Co
Griswold/Randall A Textron Co
Cincinnati Ohio
King Stove & Range Co Sheffield Ala
Lodge Mfg Co South Pittsburg Tenn

Perfection—See King Stove & Range Co
Plantation—See Lodge Mfg Co
Wagner By Randall Textron Co
Cincinnati Ohio

CERAMICS

Harker China Company East
Liverpool Ohio

CHINA WARE

Canonsburg Pottery Co Canonsburg Pa
Hall China Co East Liverpool Ohio
Harker China Company East Liverpool Ohio
Laughlin Homer China Co Newell W Va (Colonist White Ironstone)
Lenox Inc Trenton NJ
Red Wing Potteries Inc Red Wing Minn
Robinson Clay Product Co Akron Ohio
Royal China Inc Sebring Ohio
Royalstone—See Royal China Inc
Sabin Industries Mt Clemens Mich
Salem China Co Salem Ohio (Ironstone)
Scio-Ohio Pottery Co Scio Ohio (Earthenware-Ironstone)
Steubenville Pottery Co Canonsburg Pa
Syracuse China Co Syracuse NY
Taylor Smith & Taylor Co East Liverpool Ohio
Taylorton—See Taylor Smith & Taylor Co
Universal Potteries Inc Cambridge Ohio

CHIPPERS, Ice

Miller Franklin P & Son Inc East Orange NJ
Supreme—See Miller Franklin P & Son Inc

CHRISTMAS BELLS, Paper

Paper Novelty Mfg Co Stamford Conn

CHRISTMAS CANDLES, Electric

Beacon Electric Mfg Co Boston Mass
Dependable Electric Mfg Inc Brooklyn NY
Gem Electric Mfg Co Inc Brooklyn NY
Gemlites—See Gem Electric Mfg Co Inc
Noma Lite Inc Div Garland Electric Corp New York NY
★Poloron Products Inc New Rochelle NY p 316
Starlite—See Beacon Electric Mfg Co

CHRISTMAS COLOR WHEELS, Revolving Electric

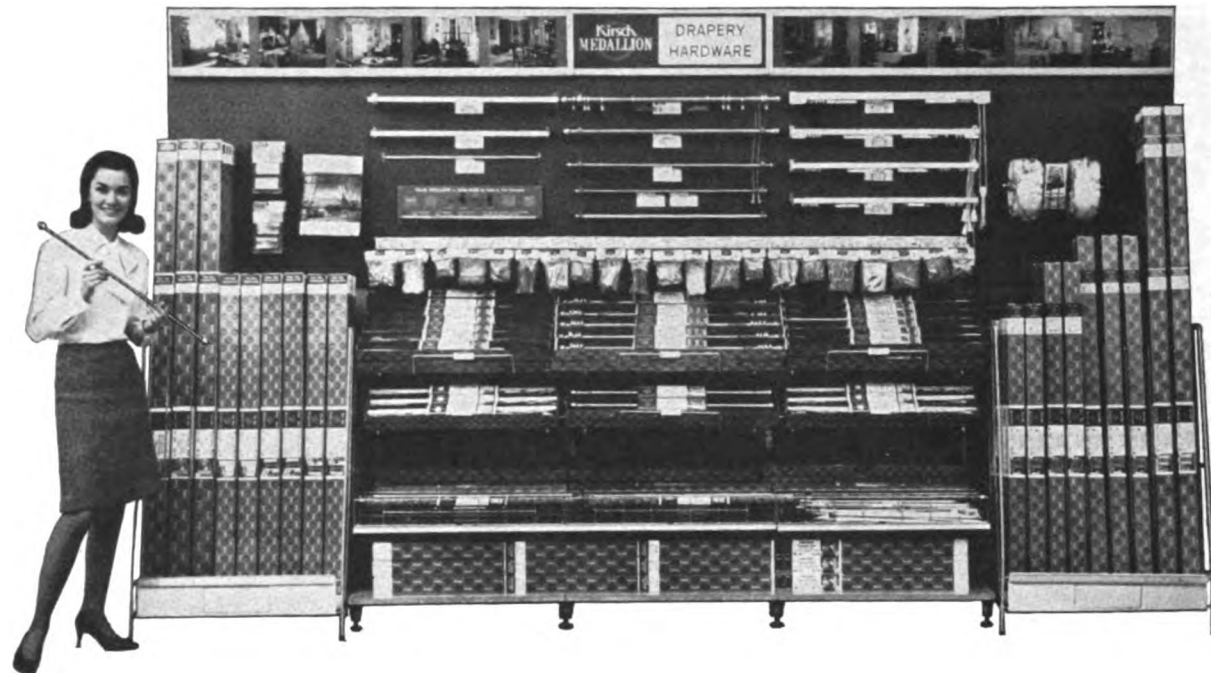
Afco-Lite Corp Chicago Ill
Cable Electric Products Inc Providence RI
Gem Electric Mfg Co Inc Brooklyn NY
Penetray Corp Toledo Ohio
Snapit—See Cable Electric Products Inc

CHRISTMAS DECORATING, Glue & Glitter

Borden Chemical Co Div Borden Co New York NY
Elmer's—See Borden Chemical Co
Glu-Bird—See Wilhold Glues Inc
Wilhold Glues Inc Los Angeles Cal

HARDWARE AGE/July 15, 1967

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The product has to be worth the effort. Like Kirsch Medallion. Famous for quality. A complete line. Priced competitively. Beautiful pre-priced visual packaging.

In service, Kirsch goes deeper and wider than others: over 100 salesmen and field managers, 23 nationwide shipping points for overnight delivery, sales training and planning... everything to make your job easier.

And advertising. Kirsch believes in keeping it coming strong... 51 years of continuous national consumer support. The industry's only consistent consumer magazine and TV campaigns to keep Kirsch pre-sold.

A Kirsch unit, like the one above, puts most of your drapery hardware stock on display to induce impulse buying, bigger and faster sales, more profit per square foot. And a minimum investment on your part. With Kirsch, you're really in the drapery hardware business.

When you see what's behind a Kirsch display merchandiser, it makes sense to move Kirsch in, doesn't it?

Your Kirsch representative has complete information. Or, write Kirsch Co., Sturgis, Michigan 49091.

Kirsch

DRAPERY HARDWARE

For windows people care about.

More Facts? HA No. 187, p. 65 or 609

CHRISTMAS DECORATIONS, Outdoor

Beco Products Corp Chicago Ill
Lidco Inc Freeport LI NY
(illuminated)
★Poloron Products Inc New Rochelle
NY p 316

CHRISTMAS DECORATIONS, Window and Door

Beco Products Corp Chicago Ill
Dependable Electric Mfg Inc
Brooklyn NY
Gem Electric Mfg Co Inc Brooklyn NY
Gemlites—See Gem Electric Mfg Co
Inc
★Poloron Products Inc New Rochelle
NY p 316
Sparkle Brite—See Standard Cellulose
& Novelty Co Inc
Standard Cellulose & Novelty Co Inc
Ozone Park LI NY

CHRISTMAS GARLANDS, Paper

Paper Novelty Mfg Co Stamford Conn
(Foil)
Standard Cellulose & Novelty Co Inc
Ozone Park LI NY

CHRISTMAS GARLANDS, Tinsel

Franke George Sons Co Baltimore Md
Hy-Sil Mfg Co Revere Mass
Hy-Siltone—See Hy-Sil Mfg Co
National Tinsel Mfg Co Manitowoc
Wis
Paper Novelty Mfg Co Stamford Conn
Standard Cellulose & Novelty Co Inc
Ozone Park LI NY

CHRISTMAS NATIVITY SETS

Poloron Products Inc New Rochelle
NY

CHRISTMAS ORNAMENTS, Outdoor

Noma Lite Inc Div Garland Electric
Corp New York NY

CHRISTMAS ORNAMENTS, Tree

Bradford Novelty Co Boston Mass
Corning Glass Works Consumer
Products Div Corning NY
Dependable Electric Mfg Inc
Brooklyn NY
Franke George Sons Co Baltimore Md
Hy-Sil Mfg Co Revere Mass
Hy-Siltone (Icicles)—See Hy-Sil Mfg
Co
National Tinsel Mfg Co Manitowoc
Wis
Paper Novelty Mfg Co Stamford Conn
Standard Cellulose & Novelty Co Inc
Ozone Park LI NY
Walco Products Inc New York NY

CHRISTMAS OUTFITS, Santa Claus

Waas & Son Co Philadelphia Pa

CHRISTMAS SNOW, Artificial

Aerosol Specialties Inc Bridgeport
Conn
Bliz—See Aerosol Specialties Inc
Frosty—See Aerosol Specialties Inc
Ideal Brushes Inc North Hollywood
Cal
Instant—See Aerosol Specialties Inc

CHRISTMAS TREE HOLDERS

All-Ready—See Reading Hardware
Corp

Cable Electric Products Inc
Providence RI
General Electric Co Housewares Div
Bridgeport Conn (Rotating)
Gibbs Mfg Co Canton Ohio
Hamilton-Monroe Mfg Co North
Chicago Ill
Handy Things Mfg Co Ludington
Mich
Holiday—See S-B Mfg Co
Lifetime—See S-B Mfg Co
Noma Lite Inc Div Garland Electric
Corp New York NY
North Star—See S-B Mfg Co
Poloron Products Inc New Rochelle
NY
Reading Hardware Corp Reading Pa
S-B Mfg Co Milwaukee Wis
Safe-T-Tree—See Gibbs Mfg Co
Snapit—See Cable Electric Products
Inc
White Christmas—See S-B Mfg Co

CHRISTMAS TREE LAMPS, Replacement

GE—See General Electric Co
General Electric Co Lamp Div
Cleveland Ohio
Westinghouse Electric Corp Lamp
Div Bloomfield NJ

WHOLESALE LISTINGS

The addresses of wholesalers supplying the hardware industry are listed in the Yellow Section. If you are looking for a source of supply you can get addresses and telephone numbers in this section of the Directory.

CHRISTMAS TREE LIGHT SETS, Electric

Beacon Electric Mfg Co Boston Mass
Cable Electric Products Inc
Providence RI
Crescent—See Gem Electric Mfg Co
Inc
Dependable Electric Mfg Inc
Brooklyn NY
GE—See General Electric Co
Gem Electric Mfg Co Inc Brooklyn NY
Gemlites—See Gem Electric Mfg Co
Inc
General Electric Co Lamp Div
Cleveland Ohio
Gleam-Lite—See Dependable Electric
Mfg Inc
Noma Lite Inc Div Garland Electric
Corp New York NY
Pencor—See Penetrax Corp
Penetrax Corp Toledo Ohio
Sleigh-O-Lites—See Cable Electric
Products Inc
Starlite—See Beacon Electric Mfg Co
Twinkle-Lite—See Gem Electric Mfg
Co Inc

CHRISTMAS TREE PRESERVATIVES

Green Garde—See Nelsen Steel &
Wire Co
Nelsen Steel & Wire Co Agricultural
Products Div Franklin Park Ill

CHRISTMAS TREE SLIDE VIEWERS

Chapiewsky's Inc Bangor Wis
Lan-O-Turn—See Chapiewsky's Inc

CHRISTMAS TREES, Artificial

Arctic Diamond—See Tomar
Industries
Arctic Emerald—See Tomar Industries
Beacon Electric Mfg Co Boston Mass
Carey-McFall Co Philadelphia Pa
Carmac—See Carey-McFall Co
Garrison-Wagner Co St Louis Mo
(Paper)
General Electric Co Housewares Div
Bridgeport Conn
Hahn Arthur W Co New York NY
Kent R O Corp New York NY
Splendor (Aluminum)—See Kent R O
Corp
St Nick—See Hahn Arthur W Co
Standard Cellulose & Novelty Co Inc
Ozone Park LI NY
Starlite—See Beacon Electric Mfg Co
Tomar Industries Chicago Ill
(Aluminum)
Woods-Sprite—See Carey-McFall Co

CHRISTMAS WREATHS, Electric

Beacon Electric Mfg Co Boston Mass
Dependable Electric Mfg Inc
Brooklyn NY
Gem Electric Mfg Co Inc Brooklyn NY
Gemlites—See Gem Electric Mfg Co
Inc
Noma Lite Inc Div Garland Electric
Corp New York NY
Standard Cellulose & Novelty Co Inc
Ozone Park LI NY
Starlite—See Beacon Electric Mfg Co

CHRISTMAS WREATHS, Non-Electric

Hahn Arthur W Co New York NY

CHURNS, Electric

★Alabama Mfg Co Birmingham Ala
p 316
Dixie-Maid—See Southern Electric
Products
★Gem Dandy—See Alabama Mfg Co
Southern Electric Products Anderson
SC

CHURNS, Household

★Alabama Mfg Co Birmingham Ala
p 316
★Gem Dandy—See Alabama Mfg Co

CLEANERS, Aluminum and Chrome

Coughlan G N Co West Orange NJ
(Also Chrome)
Hagerty W J & Sons Ltd Inc South
Bend Ind
Lethelin Products Co Inc Mt Vernon
NY
M & H Laboratories Chicago Ill

CLEANERS, Carpet, Rug and Upholstery

Aeraxon Products Inc New York NY
Anro Products Co Inc Aurora Ill
Barcolene Co Boston Mass
Bissell Inc Grand Rapids Mich
Blue Lustre—See Grissmer Earl Co
Inc
Cactus—See Thornton L M Mfg Co
Carbona Products Co Long Island
City NY
Cleveland Cleaner & Paste Co
Cleveland Ohio
Crossland Mfg Co Blissfield Mich
Dri-Foam—See Crossland Mfg Co
Du Pont E I de Nemours & Co Inc
Consumer Products Div
Wilmington Del

Duo Dellay Products Div Solarine Co
Baltimore Md
Dyrud Laboratories Prairie Du Chien
Wis
Easy Day Mfg Co Brookline Mass
Easy Glamur—See Wagner E R Mfg
Co
Enduro—See Midwest Mfg Co
Glamorene Products Corp Sub Lever
Bros Co Clifton NJ
Golden Star Polish Mfg Co Inc North
Kansas City Mo
Grissmer Earl Co Inc Indianapolis Ind
Illinois Water Treatment Co
Consumer Products Div Rockford Ill
Janie—See Aeraxon Products Inc
Kleen-Kloz—See Dyrud Laboratories
Kot-O-Fom—See My-Ko Chemical
Corp
Lesco—See Scott L E Co Inc
Magic Foam—See Wiggs Hamilton
Chemical Co Inc
Midwest Mfg Co Detroit Mich
Murphy-Phoenix Co Cleveland Ohio
My-Ko Chemical Corp Milwaukee
Wis
New Idea—See Barcolene Co
Padco Mfg Co Inc Middlesex Bor NJ
Positive Products Laboratories Inc
Long Island City NY
Powder-ene—See Von Schrader Mfg
Co
Power Foam—See Glamorene
Products Corp
Prestone—See Union Carbide Corp
Rad Inc New York NY
Scott L E Co Inc Bristol RI
Shetland Co Inc Salem Mass
Solventol Chemical Products Inc
Romulus Mich
Spot Check Kit—See Easy Day Mfg
Co
Stain-Ex—See Positive Products
Laboratories Inc
Sudsy Sue—See Anro Products Co Inc
T-Fix—See Illinois Water Treatment
Co
Thornton L M Mfg Co Kansas City
Mo
Turtle Wax Inc Chicago Ill
Union Carbide Corp Consumer
Products Div New York NY
Von Schrader Mfg Co Racine Wis
Wagner E R Mfg Co Milwaukee Wis
Wantz—See Illinois Water Treatment
Co
Wenzelmann Chemical Works
Galesburg Ill
Wiggs Hamilton Chemical Co Inc
Cincinnati Ohio
Windsor Wax Co Inc Hoboken NJ

CLEANERS, Ceramic Tile and Joint

Afta Solvents Corp Brentwood LI NY
Cambridge Tile Mfg Co Cincinnati
Ohio
Camkleen—See Cambridge Tile Mfg
Co
Dirtex—See Savogran Co
★Dow Corning Consumer Products Div
Midland Mich p 339
Macco Chemical Co Div Glidden Co
Wickliffe Ohio
★My-Ko Chemical Corp Milwaukee
Wis p 325
★My-Ro—See My-Ko Chemical Corp
Protex Wax Inc Oakland Cal
Savogran Co Norwood Mass

CLEANERS, Concrete

Akona CFC—See Akona Chemical Corp
Akona Chemical Corp Anoka Minn
Banzoil Co Chicago Ill
Blanchit—See Van Allen L R Co Inc
Commercial Chemical Co Cincinnati Ohio
Concrete Shampoo (Degreaser)—See Woodfinishing Products Co
Crete-Clean—See Wittekind W J Co
Degrease-O-Van—See Sanivan Laboratories Inc
Deshler Products Inc Deshler Ohio
Dexall—See Deshler Products Inc
Epo—See Commercial Chemical Co
Gunk G P—See Gunk Laboratories Inc
Gunk Laboratories Inc Chicago Ill
Klean-Crete—See Klean-Strip Co Inc
Klean-Strip Co Inc Memphis Tenn
Roto Corp Farmington Mich
Rust-Oleum Corp Evanston Ill
Sanivan Laboratories Inc Camden NJ
Surfa-Etch—See Rust-Oleum Corp
Turtle Wax Inc Chicago Ill
Van Allen L R Co Inc New Buffalo Mich
Wittekind W J Co Cincinnati Ohio
Woodfinishing Products Co Bronx NY

CLEANERS, Cookware, Non-Stick

Fast Chemical Products Corp Yonkers NY
Lewis Research Laboratories Inc Norwood NJ

CLEANER DISPENSERS, Hand

Boraxo—See United States Borax & Chemical Corp
Boraxo—See United States Borax & Chemical Corp
DL Skin Care Products Inc Buffalo NY
Sta-Lube Inc Compton Cal
United States Borax & Chemical Corp New York NY
United States Borax & Chemical Corp New York NY

CLEANERS, Floor, Hardwood

American-Lincoln Corp Toledo Ohio
Armstrong Cork Co Lancaster Pa
Bilco Chemical Co Brooklyn NY
Bon Ami—See Standard Household Products Corp
C-99—See Duo Dellay Products Div
Cactus—See Thornton L M Mfg Co
Crossland Mfg Co Blissfield Mich
Dirtex—See Savogran Co
Double X—See Schalk Chemicals
Duo Dellay Products Div Solarine Co Baltimore Md
Economics Laboratory Inc New York NY
Epic—See Armstrong Cork Co
Floor Beauty—See United States Caster Corp
General Liquids Corp Baltimore Md
Glosster—See Good James Co
Good James Co Philadelphia Pa
Heavy Bodied—See Klean-Strip Co Inc
Klean-Strip Co Inc Memphis Tenn
Liquid Sandpaper—See General Liquids Corp
Mercury—See Crossland Mfg Co
Mex—See United Gilsonite Laboratories
Murphy-Phoenix Co Cleveland Ohio

Rad Inc New York NY
San—See Savogran Co
Sani-Wax Co Dallas Tex
Savogran Co Norwood Mass
Schalk Chemicals Div Red Devil Inc Union NJ
Shetland Co Inc Salem Mass
Soilax—See Economics Laboratory Inc
Solarshine—See Duo Dellay Products Div
Solventol Chemical Products Inc Romulus Mich
Standard Household Products Corp Holyoke Mass
Thornton L M Mfg Co Kansas City Mo
Trewax Co Culver City Cal
Turtle Wax Inc Chicago Ill
Ultimate—See Duo Dellay Products Div
United Gilsonite Laboratories Scranton Pa
United States Caster Corp Martin Rubber Co Div Overland Park Kan
Valspar Corp Rockford Ill
Versatal—See Crossland Mfg Co
Wilco—See Wilson-Imperial Co
Wilson-Imperial Co Newark NJ
Windsor Wax Co Inc Hoboken NJ

CLEANERS, Glass and Mirror

Bon Ami—See Standard Household Products Corp
Cactus—See Thornton L M Mfg Co
Dirtex—See Savogran Co
Jet Spray—See Standard Household Products Corp
Osrow Products Co Inc Glen Cove LI NY
Savogran Co Norwood Mass
Sparkle—See Osrow Products Co Inc
Sprayway Inc Chicago Ill
Standard Household Products Corp Holyoke Mass
Thornton L M Mfg Co Kansas City Mo
Vu—See Savogran Co

CLEANERS, Griddle, Scouring Stone

Aloxite—See Carborundum Co
Alundum—See Behr-Manning Div
Behr-Manning Div Norton Co Troy NY
Carborundum Co Merchandising Sales Niagara Falls NY

CLEANERS, Griddles, Soapstone

Vermont Soapstone Co Perkinsville Vt

CLEANERS, Hand, Powder

Boraxo—See United States Borax & Chemical Corp
United States Borax & Chemical Corp New York NY

CLEANERS, Hand, Soaps and Pastes

Amaza Laboratories Inc Cleveland Ohio
Cadet Laboratories Worcester Mass
Cramer Chemical Co Gardner Kan
Dif—See Prewitt J Nelson Inc
E-Z-Go—See Amaza Laboratories Inc
Flash Sales Co Inc Woburn Mass
Mione Mfg Co Collingdale Pa
Prewitt J Nelson Inc Rochester NY (Also Powder)
★ Quicke Inc Catasqua Pa p 317
Sealskin—See Cadet Laboratories
Skat Sales Co Woburn Mass

Tinit Mfg Co Denver Colo

CLEANERS, Hand, Waterless

Amaza Laboratories Inc Cleveland Ohio
American Optical Co Southbridge Mass
Barcolene Co Boston Mass
Black Swan Mfg Co Chicago Ill
Blue Label—See DL Skin Care Products Inc
Boraxo—See United States Borax & Chemical Corp
Burnishine Products Co Skokie Ill
Cadet Laboratories Worcester Mass
D & D—See DeMert & Dougherty Inc
Dandy—See Nyco Products Co
★ DAP Inc Dayton Ohio p 435
DeMert & Dougherty Inc Chicago Ill
Deshler Products Inc Deshler Ohio
Dexall—See Deshler Products Inc
Dif—See Prewitt J Nelson Inc
DL—See DL Skin Care Products Inc
DL Skin Care Products Inc Buffalo NY (Antiseptic)
E-Z-Go—See Amaza Laboratories Inc
El Pico—See Sta-Lube Inc
Etco Products Inc Tonawanda NY
Fortress Products Co Kansas City Mo
Freeport Mfg Co Freeport Ill
General Adhesives & Chemical Co Nashville Tenn
Gold Seal—See DL Skin Care Products Inc
Hand Foam—See Barcolene Co
Hand Groom—See M & H Laboratories
Hercules Chemical Co Inc New York NY
Imperial—See Wilson-Imperial Co
Keen Klean—See Fortress Products Co
Kerr Chemicals Inc Des Plaines Ill
★ Lan-Lin—See Radiator Specialty Co
M & H Laboratories Chicago Ill
★ Mintex—See Savogran Co
Mione Mfg Co Collingdale Pa
Mr Plaid—See Plaid Div
Nyco Products Co Chicago Ill
Pecora Chemical Corp Philadelphia Pa
Plaid Div Crown Industrial Products Co Hebron Ill
Prewitt J Nelson Inc Rochester NY
★ Quicke Inc Catasqua Pa p 317
★ Radiator Specialty Co Charlotte NC p 519
Safetklean—See American Optical Co
★ Savogran Co Norwood Mass p 477
Schalk Chemicals Div Red Devil Inc Union NJ
Smoothee—See Stewart-Hall Chemical Corp
Spra-Mist—See Kerr Chemicals Inc
Sta-Lube Inc Compton Cal
Stewart-Hall Chemical Corp Mount Vernon NY
Turtle Wax Inc Chicago Ill
United States Borax & Chemical Corp New York NY
Wiggs Hamilton Chemical Co Inc Cincinnati Ohio
Wilson-Imperial Co Newark NJ

CLEANERS, Iron, Steam

Afta Solvents Corp Brentwood LI NY
Fast Chemical Products Corp Yonkers NY
Illinois Water Treatment Co
Consumer Products Div Rockford Ill

Irones Co Philadelphia Pa
Kleen-Out—See Illinois Water Treatment Co
SSS-T—See Fast Chemical Products Corp
Travco Plastics Co Inc Brooklyn NY
Wantz—See Illinois Water Treatment Co
Wisk-Out—See Travco Plastics Co Inc

CLEANERS, Leather and Plastic

Afta Solvents Corp Brentwood LI NY
Basch Geo Co Freeport LI NY
Burnishine Products Co Skokie Ill
CAH Industries Inc Franklin Park Ill
Coughlan G N Co West Orange NJ
Harris-Thomas Co Roxbury Mass
Illinois Water Treatment Co
Consumer Products Div Rockford Ill
Kerr Chemicals Inc Des Plaines Ill
Leather Oil—See CAH Industries Inc
Magic American Chemical Corp Cleveland Ohio
Mel-O-Wax Products Inc Wynnewood Pa
Nevr-Dull—See Basch Geo Co
Plast-A-Clean—See CAH Industries Inc
Spra-Mist—See Kerr Chemicals Inc
Strippit—See Harris-Thomas Co
Wantz—See Illinois Water Treatment Co

CLEANERS, Linoleum

Bon Ami—See Standard Household Products Corp
Boyle-Midway Inc New York NY
Dirtex—See Savogran Co
Dri-Brite—See Boyle-Midway Inc
Economics Laboratory Inc New York NY
Embree Mfg Co Elizabeth NJ
Kot-O-Fom—See My-Ko Chemical Corp
Les Toil—See Standard Household Products Corp
Murphy-Phoenix Co Cleveland Ohio
My-Ko Chemical Corp Milwaukee Wis
My-Ro—See My-Ko Chemical Corp
Nu-Look—See Embree Mfg Co
Old English—See Boyle-Midway Inc
Pierce & Stevens Chemical Corp Buffalo NY
Prewitt J Nelson Inc Rochester NY
Rad Inc New York NY
Savogran Co Norwood Mass
Simoniz Co Div Morton International Inc Chicago Ill
Soil Off—See Prewitt J Nelson Inc
Soilax—See Economics Laboratory Inc
Solventol Chemical Products Inc Romulus Mich
Solvit Chemical Co Inc Madison Wis
Standard Household Products Corp Holyoke Mass
Trewax Co Culver City Cal
Valspar Corp Rockford Ill
Vista—See Simoniz Co
Wash N Wax—See My-Ko Chemical Corp
Windsor Wax Co Inc Hoboken NJ

CLEANERS, Lye

Bilco Chemical Co Brooklyn NY
Boyer Chemical Co Evanston Ill
Dixie—See Pennsalt Chemicals Corp
Lewis—See Pennsalt Chemicals Corp
Pennsalt Chemicals Corp Philadelphia

Triple-X Chemical Laboratories Inc
Chicago Ill

CLEANERS, Metal

Alumakleen—See Nyco Products Co
Blanchit—See Van Allen L R Co Inc
Boyer Chemical Co Evanston Ill
Coughlan G N Co West Orange NJ
Drackett Co Cincinnati Ohio
Hagerty W J & Sons Ltd Inc South
Bend Ind
Klean-Strip Co Inc Memphis Tenn
Korex Co Ferndale Mich
Leary Leo R Buffalo NY (Copper &
Brass, Concentrated)
M & H Laboratories Chicago Ill
Marine Electrolysis Eliminator Co
Seattle Wash
Metal Treat Concentrate—See Klean-
Strip Co Inc
Nyco Products Co Chicago Ill
Prestone—See Union Carbide Corp
Red Devil—See Marine Electrolysis
Eliminator Co
Rome Mfg Co Div Revere Copper &
Brass Inc Rome NY
Rustain Products Inc Fair Lawn NJ
Twinkle—See Drackett Co
Union Carbide Corp Consumer
Products Div New York NY
Van Allen L R Co Inc New Buffalo
Mich
Zud—See Rustain Products Inc

CLEANERS, Oven, Grease

3 Minute Action (Aerosol)—See
Glamorene Products Corp
Afta Solvents Corp Brentwood LI NY
Bissell Inc Grand Rapids Mich
Boyle-Midway Inc New York NY
Copper Brite Inc Los Angeles Cal
★Devcon Corp Danvers Mass p 449
Drackett Co Cincinnati Ohio
East Coast Soap Corp Brooklyn NY
Easy Off—See Boyle-Midway Inc
Glamorene Products Corp Sub Lever
Bros Co Clifton NJ
Hep—See Quicke Inc
Klenz—See Lewis Research
Laboratories Inc
Korex Co Ferndale Mich
Lewis Research Laboratories Inc
Norwood NJ
Miracle (Paste)—See Glamorene
Products Corp
★Oven-Coat—See Devcon Corp
Oven-Gard—See Drackett Co
Quick Chemical Corp Chicago Ill
Quick-Way—See Quick Chemical
Corp
Quicke Inc Catasqua Pa
Safe-T-Spray—See Quicke Inc
Sprayway Inc Chicago Ill
Swell Grill and Oven Cleaner—See
East Coast Soap Corp
Swingline Inc Long Island City NY
Vapor Brite—See Copper Brite Inc

CLEANERS, Paint and Varnish

Windsor Wax Co Inc Hoboken NJ

CLEANERS, Plastic Dishes

Dip It—See Economics Laboratory
Inc
Economics Laboratory Inc New York
NY
Lewis Research Laboratories Inc
Norwood NJ

CLEANERS, Porcelain, Tile and Marble

Afta Solvents Corp Brentwood LI NY
Blue Seal Chemical Co Roselle Park
NJ
Bon Ami—See Standard Household
Products Corp
De-Luxe—See Blue Seal Chemical Co
Dirtex—See Savogran Co
Economics Laboratory Inc New York
NY
Glass Wax—See Gold Seal Co
Gold Seal Co Bismarck ND
Hagerty W J & Sons Ltd Inc South
Bend Ind
Hercules Chemical Co Inc New York
NY
Kerr Chemicals Inc Des Plaines Ill
Les Toil—See Standard Household
Products Corp
Macco Chemical Co Div Glidden Co
Wickliffe Ohio
★Marbalure—See Standard Bronze Co
Meguiar's Mirror Bright—See Mirror
Bright Polish Co
Mirror Bright Polish Co Pasadena Cal
Murphy-Phoenix Co Cleveland Ohio
★My-Ko Chemical Corp Milwaukee
Wis p 325
★My-Ro—See My-Ko Chemical Corp
Por-So-Kleen—See Stellad Products
Inc
Rad Inc New York NY
Rustain Products Inc Fair Lawn NJ
Sani-foam—See Sani-Wax Co
Sani-Wax Co Dallas Tex
Savogran Co Norwood Mass
Schalk Chemicals Div Red Devil Inc
Union NJ
Soilax—See Economics Laboratory Inc
Solventol Chemical Products Inc
Romulus Mich
Solvit Chemical Co Inc Madison Wis
Spra-Mist—See Kerr Chemicals Inc
★Standard Bronze Co Bayonne NJ
p 374
Standard Household Products Corp
Holyoke Mass
Stellad Products Inc Indianapolis Ind
Zud—See Rustain Products Inc

CLEANERS, Pot, Aluminum

Aluminum Brite—See Copper Brite
Inc
Copper Brite Inc Los Angeles Cal
Lewis Research Laboratories Inc
Norwood NJ
Rome Mfg Co Div Revere Copper &
Brass Inc Rome NY

CLEANERS, Pot, Coffee

Dip It—See Economics Laboratory
Inc
Economics Laboratory Inc New York
NY
Illinois Water Treatment Co
Consumer Products Div Rockford Ill
Wantz—See Illinois Water Treatment
Co

CLEANERS, Pot, Metal

Brillo Mfg Co Brooklyn NY
Chore Boy—See Metal Textile Corp
Chore Girl—See Metal Textile Corp
Chore Knob—See Metal Textile Corp
Chore Sponge—See Metal Textile
Corp
Demcorp Inc Caro Mich
Gottschalk Metal Sponge Sales Corp
Philadelphia Pa

Jex—See Williams Co
Kellogg Brush Mfg Co Easthampton
Mass
Metal Textile Corp Roselle NJ
Puffy—See Demcorp Inc
Rustain Products Inc Fair Lawn NJ
Sun Ray—See Williams Co
Williams Co London Ohio
Zud—See Rustain Products Inc

CLEANERS, Pot, Plastic

Carborundum Co Merchandising
Sales Niagara Falls NY
Chore Reddy—See Metal Textile Corp
Golden Fleece—See Metal Textile
Corp
Great Scott (For Non-Stick
Cookware)—See Triangle Mfg Co
Hand-Eez—See Carborundum Co
Handy Mandy—See Triangle Mfg Co
Metal Textile Corp Roselle NJ
Rustain Products Inc Fair Lawn NJ
Scour Flower—See Metal Textile Corp
Triangle Mfg Co Chicago Ill
Zud—See Rustain Products Inc

CLEANERS, Rubber

American Grease Stick Co Muskegon
Mich
CAH Industries Inc Franklin Park Ill
Rubber-Tone—See CAH Industries
Inc
Ruglyde—See American Grease Stick
Co

CLEANERS, Silver

Afta Solvents Corp Brentwood LI NY
Boyer Chemical Co Evanston Ill
Burnishine Products Co Skokie Ill
Coughlan G N Co West Orange NJ
Drackett Co Cincinnati Ohio
Easy-Aid—See Coughlan G N Co
Reed Paul Inc Charlevoix Mich
Tele-case—See Reed Paul Inc
Thompson E A Co San Francisco Cal
Twinkle—See Drackett Co

CLEANERS, Sink

Bon Ami—See Standard Household
Products Corp
Rustain Products Inc Fair Lawn NJ
Savogran Co Norwood Mass
Solventol Chemical Products Inc
Romulus Mich
Standard Household Products Corp
Holyoke Mass
Zud—See Rustain Products Inc

CLEANERS, Stove, Soapstone

Vermont Soapstone Co Perkinsville Vt

CLEANERS, Utensil, Copper Clad Stainless Steel

Boyer Chemical Co Evanston Ill
Copper Brite Inc Los Angeles Cal
Kenerson-Edgar Co Cleveland Ohio
Penny-Brite—See Kenerson-Edgar Co
Rome Mfg Co Div Revere Copper &
Brass Inc Rome NY
Rustain Products Inc Fair Lawn NJ
Zud—See Rustain Products Inc

CLEANERS, Utensil, Non-Stick

Illinois Water Treatment Co
Consumer Products Div Rockford Ill
T-Fix—See Illinois Water Treatment
Co
Wantz—See Illinois Water Treatment
Co

CLEANERS, Venetian Blind

Bon Ami—See Standard Household
Products Corp
Bull Dog—See Gillespie Varnish Co
Gillespie Varnish Co Jersey City NJ
Les Toil—See Standard Household
Products Corp
Sani-Wax Co Dallas Tex
Solventol Chemical Products Inc
Romulus Mich
Standard Household Products Corp
Holyoke Mass
Windsor Wax Co Inc Hoboken NJ

CLEANERS, Vinyl

Woolsey C A Paint & Color Co Inc
New York NY

CLEANERS, Wall Tile, Plastic

Henry W W Co Chicago Ill
M & H Laboratories Chicago Ill
★My-Ko Chemical Corp Milwaukee
Wis p 325
★My-Ro—See My-Ko Chemical Corp
★Quicke Inc Catasqua Pa p 317
Tile Groom—See M & H Laboratories

CLEANERS, Wall and Woodwork

Bon Ami—See Standard Household
Products Corp
Burnishine Products Co Skokie Ill
Carbona Products Co Long Island
City NY
Cleveland Cleaner & Paste Co
Cleveland Ohio
Climax—See Cleveland Cleaner &
Paste Co
Deglosser—See Savogran Co
DeWitt Products Co Detroit Mich
Dic-A-Doo—See Patent Cereals Sales
Corp
Dirtex—See Savogran Co
Double X—See Schalk Chemicals
Du Pont E I de Nemours & Co Inc
Consumer Products Div
Wilmington Del
Economics Laboratory Inc New York
NY
Enduro—See Midwest Mfg Co
Golden Star Polish Mfg Co Inc North
Kansas City Mo
Heavy Bodied—See Klean-Strip Co
Inc
Klean-Strip Co Inc Memphis Tenn
Kistee Products Co Akron Ohio
Les Toil—See Standard Household
Products Corp
Luminall Paints Inc North Bergen NJ
M & H Laboratories Chicago Ill
Midwest Mfg Co Detroit Mich
Miracle—See Kistee Products Co
Murphy-Phoenix Co Cleveland Ohio
My-Ko Chemical Corp Milwaukee
Wis
My-Ro—See My-Ko Chemical Corp
Patent Cereals Sales Corp Danville Ill
Pittsburgh Plate Glass Co Coating &
Resins Div Pittsburgh Pa
Prewitt J Nelson Inc Rochester NY
Rad Inc New York NY
Rooto Corp Farmington Mich
Sani-Wax Co Dallas Tex
Savogran Co Norwood Mass
Schalk Chemicals Div Red Devil Inc
Union NJ
Soil Off—See Prewitt J Nelson Inc
Soilax—See Economics Laboratory Inc
Solventol Chemical Products Inc
Romulus Mich

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More Facts? HA No. 188, p. 65 or 609

FULL LINE • also Hibachis, Trivets, Flat Irons

Skillet

Sizes 3-6½", 4-7½", 5-8", 6-9", 7-10", 8-10½", 9-11¼", 10-12", 12-13¼", 14-15¼", 20-20".
For frying, pan broiling, brazing, stewing, etc. A size for every home . . . or Hotel use.

Chicken Fryer

For Southern Fried chicken and other foods. Has a self basting cover for tenderizing. Sizes 10¼" 11¼" and 12".

Dutch Oven

Our 5, 6, 9 and 12 Qt. Ovens are fine for pot roasts, brazing, stewing, etc. Self basting cover . . . for top of stove or oven use.

Griddle

Old style for frying, and New Style with bottom raised for griddling.

Long Griddle

Ideal for indoor or outdoor use. Pancakes, steaks and hamburgers by the dozen.
Sizes 15", 19", 20", 21", 23" and 25".

Bread Pans

Several styles for popular crusty cornsticks, muffins or popovers.

Cast Iron Covers

Sizes 4 through 14 for Skillets, and extra covers for chicken fryers and ovens. Self basting and carries heat across top. Will last the lifetime of the utensil.

Camp Dutch Oven

Even sizes 8" through 16"—Ovens have three legs and flanged lid for cooking in an open fire. Square skillet, French fryers, stew pans and kettles are also available.

LODGE MANUFACTURING CO.
South Pittsburg, Tennessee 37380

More Facts? HA No. 189, p. 65 or 609

HARDWARE AGE/July 15, 1967

Solvit Chemical Co Inc Madison Wis
Standard Household Products Corp
Holyoke Mass
Strip-X—See Klean-Strip Co Inc
Wall-Brite—See Cleveland Cleaner & Paste Co
Windsor Wax Co Inc Hoboken NJ
X-Cell-All—See Luminall Paints Inc

CLEANERS, Wallpaper

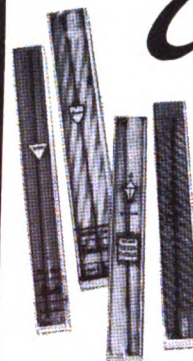
ABC—See Durasol Chemical Co
Clean Products Co Columbus Ohio
Cleveland Cleaner & Paste Co
Cleveland Ohio
Climax—See Cleveland Cleaner & Paste Co
Durasol Chemical Co East Boston Mass
Kristee Products Co Akron Ohio
Marigold—See Cleveland Cleaner & Paste Co
Miracle—See Kristee Products Co
Omar—See Clean Products Co
Schalk Chemicals Div Red Devil Inc Union NJ
Spot—See Schalk Chemicals
Walvet—See Cleveland Cleaner & Paste Co

CLEANERS, Window

3-Way—See Circle Research Laboratories Inc
Aeromist—See Boyle-Midway Inc
Aerosol Specialties Inc Bridgeport Conn
Allen L B Co Inc Schiller Park Ill
★ Arrow—See Greenview Mfg Co
Auto Vu—See Barcolene Co
Barcolene Co Boston Mass
Bilco Chemical Co Brooklyn NY
Blue Ribbon—See International Metal Polish Co Inc
Bon Ami—See Standard Household Products Corp
Boyer Chemical Co Evanston Ill
Boyle-Midway Inc New York NY
Bull Dog—See Gillespie Varnish Co
Burnishine Products Co Skokie Ill
Cactus—See Thornton L M Mfg Co
Circle Research Laboratories Inc Glen Ridge NJ
Clindo—See DeMert & Dougherty Inc
Crossland Mfg Co Blissfield Mich
DeMert & Dougherty Inc Chicago Ill
★ Dirtex—See Savogran Co
Drackett Co Cincinnati Ohio
Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
Dyrud Laboratories Prairie Du Chien Wis
Easy-Off—See Boyle-Midway Inc
Gillespie Varnish Co Jersey City NJ
Glass-Glow—See Boyer Chemical Co
Glass Wax—See Gold Seal Co
Glossco—See Golden Star Polish Mfg Co Inc
Gold Seal Co Bismarck ND
Golden Star Polish Mfg Co Inc North Kansas City Mo
★ Greenview Mfg Co Chicago Ill p 327
Hagerty W J & Sons Ltd Inc South Bend Ind
Holcomb J I Mfg Co Indianapolis Ind
Inter-City Mfg Co Detroit Mich
International Metal Polish Co Inc Indianapolis Ind

WILL & BAUMER Candles....

America's finest quality line with the Can-Do profit record



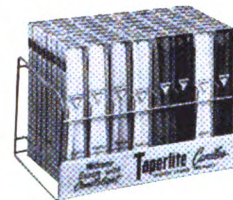
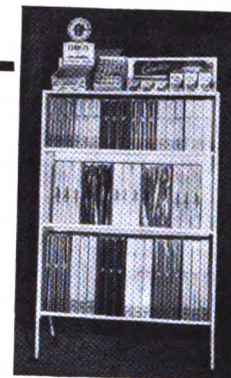
WILL & BAUMER TWO-PACKS—Sales Leaders for Years

High-impulse Two-Pack packaging designed for merchandising flexibility. Displays the most wanted colors and sizes more effectively in or out of racks. Protects against breakage on shelf or in cart. Packs easily in bag or box for faster, easier checkout.

Simplify your candle buying with this one source of supply, Will Baumer, the line best known and most trusted by your customers.

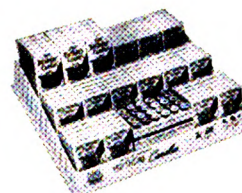
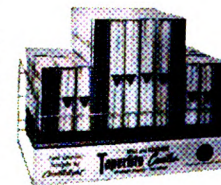
WILL & BAUMER Candle Display Assortments

New Taperlite or Tavern Candle Assortment No. 168: Displays Food Warmers, Birthday Candle Holders, Birthday Candles, 10" and 15" Taperlite or Tavern Candles and 12" Taperlite Candles in most popular colors. Cost \$120.77
Profit \$67.93



Taperlite or Tavern Candle Assortment No. 72 for Counter Use: sales-making, space-saving merchandiser holds 12 doz. candles. 72 Two-Packs of 10" size in 7 year-round popular colors. Cost \$16.13
Profit \$9.07

Taperlite or Tavern Candle Assortment No. 54/2808 with Counter Stand: complete self-service unit takes less than 2 sq. ft., makes attractive display for 24 doz. candles in Two-Packs of 10" and 15" sizes in 6 consumer-preferred colors. Cost \$37.79
Profit \$21.25



Birthday Candles Assortment No. 1025 with Counter Display: prepriced and assembled, colorful assortment of 65 boxes of two-color Twist birthday candles and 18 boxes of regular style, plus 8 pkgs. of plastic Starlite candle holders. All in smartly decorated white plastic counter display. Cost \$6.30
Profit \$3.55



Food Warmer Candles Counter Display No. 52/705: display carton features 12 cello-wrapped trays of 4 candles each, for all types of chafing and casserole dishes and warmers. In pastels or all white. Four display cartons to case. Cost \$10.75
Profit \$6.05

WILL & BAUMER CANDLE CO. INC., SYRACUSE, N. Y. 13201

ESTABLISHED 1855
New York 10010 Boston 02109 Chicago 60608 Los Angeles 90015
300 Park Ave., So. 71 Broad St. 162 N. Franklin St. 952 S. Flower St.

More Facts? HA No. 190, p. 65 or 609

POLORON

—the 1 source for
Christmas decorations



Stands 4 feet high, lights up merrily in lively Christmas colors. Just one success from Poloron's broad holiday line of outstanding, carefully selected imported and domestic items.

—Over 300 Yuletide money-makers, retailing from 29¢ to \$99.00

—Life-size illuminated figures, Nativity sets, sculptured plaques, illuminated snowmen, candles, post-lamps, metal and plastic tree stands, Scotch pine trees, wreaths, garlands, Musical items, novelties.

—All expertly made from quality materials, built for years of service, eye-catching designs and colors.

Poloron—the one source for every decoration need—has everything to stock your holiday stocking with sales.

Write today for Catalog

POLORON PRODUCTS, INC.

176 Huguenot Street • New Rochelle, N. Y.
(914) NE 6-5300

More Facts? HA No. 191, p. 65 or 609

**YOU MAKE A GOOD PROFIT
EACH TIME YOU SELL A
GEM DANDY ELECTRIC CHURN**

—Sales are steady—

5,948,063 copies of the Gem Dandy Electric Butter Churn advertisement like the one shown below will appear in the Progressive Farmer and Electricity on the Farm in 1967. Thousands of readers of these two magazines live in the area that you serve.

You get good profit on each Gem Dandy Churn you sell. Sales are steady.

If you do not already have it in stock, you can get full information by writing:

ALABAMA MANUFACTURING COMPANY
P. O. Box 6783, Birmingham, Ala. 35210



Give your family plenty of refreshing buttermilk. Have fresh butter on your table and for adding flavor to your prize recipes.

For the name of your nearest
GEM DANDY CHURN DEALER,

Write:
ALABAMA MANUFACTURING COMPANY
P. O. Box 6783, Birmingham, Alabama 35210

More Facts? HA No. 192, p. 65 or 609

Jet Spray—See Standard Household Products Corp
Kano Laboratories Nashville Tenn
Kerr Chemicals Inc Des Plaines Ill
Krylon Dept Borden Chemical Co New York NY
Marty's—See Dyrud Laboratories
Modern Living—See Aerosol Specialties Inc
Mrs. Kelly's—See Aerosol Specialties Inc
Murphy-Phoenix Co Cleveland Ohio
No 7—See Du Pont E I de Nemours & Co Inc
Oswow Products Co Inc Glen Cove LI NY

★Savogran Co Norwood Mass p 477
Shur-Brite—See Allen L B Co Inc
Sparkle—See Oswow Products Co Inc
Sponge-N-Squeeze—See Inter-City Mfg Co
Spra-Mist—See Kerr Chemicals Inc
Sprayway Inc Chicago Ill
Standard Household Products Corp Holyoke Mass
Thornton L M Mfg Co Kansas City Mo
★Vu—See Savogran Co
Windex—See Drackett Co

CLEANING BROOMS, Corn

Ace Industries Inc Brooklyn NY
Amsterdam Broom Co Hamburg Pa
Atlantic Southwestern Broom Co Baltimore Md
Blu-J—See Merkle Broom Co
Blue Ribbon—See Richmond Broom Co
Brownie—See Deshler Broom Factory Inc
Cavalier—See Richmond Broom Co
Charleston Broom Mfg Co Charleston W Va
Deshler Broom Factory Inc Deshler Neb
Easy Day Mfg Co Brookline Mass
Flo-Pac—See Flour City Brush Co
Flour City Brush Co Minneapolis Minn
Freeport Mfg Co Freeport Ill
Gold Bond—See Amsterdam Broom Co
Hamburg Broom Works Hamburg Pa
Helpmate—See Amsterdam Broom Co
Los Angeles Brush Mfg Corp Los Angeles Cal
Merkle Broom Co Paxton Ill
Panobroom—See Charleston Broom Mfg Co
Prize—See Amsterdam Broom Co
Quality—See Deshler Broom Factory Inc
Ramseur Broom Works Ramseur NC
Richmond Broom Co Richmond Va
Rover—See Amsterdam Broom Co
Southwestern Broom Mfg Co Nashville Tenn
Standard Brush & Broom Co Portland Ind
Suburbanite Mop Co Brookline Mass
Sunshine Broom & Brush Co Cleveland Ohio
White Swan—See Amsterdam Broom Co

CLEANING BROOMS, Fibre

Ace Industries Inc Brooklyn NY
Alpine—See Wright-Bernet Inc

American Push Broom Co San Francisco Cal
Brooklyn Fibre Broom Co Inc Brooklyn NY
Brownie—See Deshler Broom Factory Inc
Cleansbest—See Hertzberg H & Son Inc
Deshler Broom Factory Inc Deshler Neb
Fairmont—See Wright-Bernet Inc
Ferless—See Wright-Bernet Inc
Freeport Mfg Co Freeport Ill
Hamburg Broom Works Hamburg Pa
Harper Brush Works Fairfield Iowa
Hertzberg H & Son Inc Middletown NY
Hoge Brush Co New Knoxville Ohio
Kautenberg W E Co Freeport Ill
Laurel—See Wright-Bernet Inc
Linden—See Wright-Bernet Inc
Los Angeles Brush Mfg Corp Los Angeles Cal
Madewell—See Wright-Bernet Inc
Miami—See Wright-Bernet Inc
Moran Brush Mfg Co Inc Hamden Conn
National Brush Co Aurora Ill
Norwood—See Wright-Bernet Inc
Osborn Mfg Co Cleveland Ohio
★Ox Fibre Brush Co Inc Frederick Md p 300
★Oxco—See Ox Fibre Brush Co Inc
Perfex-Lawn & Garden—See Brooklyn Fibre Broom Co Inc
Quality—See Deshler Broom Factory Inc
Ranch Home—See Wright-Bernet Inc
Royal—See Deshler Broom Factory Inc
Sparta Brush Co Inc Sparta Wis
Village—See Wright-Bernet Inc
Wright-Bernet Inc Hamilton Ohio

CLEANING BROOMS, Patio

★Wright-Bernet Inc Hamilton Ohio p 320

CLEANING BROOMS, Plastic

American Push Broom Co San Francisco Cal
Deshler Broom Factory Inc Deshler Neb
Easy Day Mfg Co Brookline Mass
Empire Brushes Inc Port Chester NY
Erie Mop & Wringer Co Girard Pa
Milco Plastic Corp Passaic NJ
Moran Brush Mfg Co Inc Hamden Conn
Soft Sweep—See Deshler Broom Factory Inc
Split-Tip—See Empire Brushes Inc
Standard Brush & Broom Co Portland Ind
Suburbanite Mop Co Brookline Mass
Sweepaway—See Easy Day Mfg Co
Tiltaway—See Easy Day Mfg Co
Tuffy Broom—See Empire Brushes Inc
Wright-Bernet Inc Hamilton Ohio

CLEANING BROOMS, Push

Ace Wire Brush Co Brooklyn NY
Advance—See Manufacturers Brush Co
★Alpine—See Wright-Bernet Inc
American Brush Co Portland Ore
American Push Broom Co San Francisco Cal

Anderson Corp Worcester Mass
Brooklyn Fibre Broom Co Inc Brooklyn NY
Browne F W Farmington NH
Craftsman Brush Co Inc Brooklyn NY
Empire Brushes Inc Port Chester NY
Felton S A & Son Co Manchester NH
Flo-Pac—See Flour City Brush Co
Flour City Brush Co Minneapolis Minn
Freeport Mfg Co Freeport Ill
Gant Brushes Inc Port Chester NY
Hamburg Broom Works Hamburg Pa
Harper Brush Works Fairfield Iowa
Hoge Brush Co New Knoxville Ohio
Holcomb J I Mfg Co Indianapolis Ind
Interchangeable Brush Co Inc Brooklyn NY
Jayne's—See Interchangeable Brush Co Inc
Laco—See Laitner Brush Co
Laitner Brush Co Detroit Mich
Los Angeles Brush Mfg Corp Los Angeles Cal
Manufacturers Brush Co Cleveland Ohio
Michigan Brush Mfg Co Inc Detroit Mich
Milwaukee Brush Mfg Co Milwaukee Wis
Milwaukee Dustless Brushes Milwaukee Wis
Moran Brush Mfg Co Inc Hamden Conn
Motor City—See Michigan Brush Mfg Co Inc
National Brush Co Aurora Ill
★Norwood—See Wright-Bernet Inc
Osborn Mfg Co Cleveland Ohio (Wire)
★Ox Fibre Brush Co Inc Frederick Md p 300
★Oxco—See Ox Fibre Brush Co Inc
Perfex-Scavenger—See Brooklyn Fibre Broom Co Inc
Pittsburgh Plate Glass Co Brush Div Baltimore Md
★Silver Spur—See Wright-Bernet Inc
Sparta Brush Co Inc Sparta Wis
Speed Sweep—See Milwaukee Dustless Brushes
Standard Brush & Broom Co Portland Ind
Sunshine Broom & Brush Co Cleveland Ohio
Tiger-Tuf—See Felton S A & Son Co
★Wright-Bernet Inc Hamilton Ohio p 320

CLEANING BROOMS, Rattan

American Push Broom Co San Francisco Cal
Amsterdam Broom Co Hamburg Pa
Blue Ribbon—See Richmond Broom Co
Brooklyn Fibre Broom Co Inc Brooklyn NY
Cavalier—See Richmond Broom Co
Moran Brush Mfg Co Inc Hamden Conn
Perfex-Guttersnipe—See Brooklyn Fibre Broom Co Inc
Richmond Broom Co Richmond Va
Wright-Bernet Inc Hamilton Ohio

CLEANING BROOMS, Sponge Rubber

Corcoran Mfg Co Inc Long Beach Cal
Merry Broom—See Corcoran Mfg Co Inc

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

CLEANING BROOMS, Whisk

- Amsterdam Broom Co Hamburg Pa
- Anderson Corp Worcester Mass
- Atlantic Southwestern Broom Co Baltimore Md
- Blu-J—See Merkle Broom Co
- Brooklyn Fibre Broom Co Inc Brooklyn NY
- Brookside—See Amsterdam Broom Co
- Brownie—See Deshler Broom Factory Inc
- Cleansbest—See Hertzberg H & Son Inc
- Deshler Broom Factory Inc Deshler Neb
- Easy Day Mfg Co Brookline Mass
- ★Flamingo—See Wright-Bernet Inc
- Flo-Pac—See Flour City Brush Co
- Flo-Rex—See Palmetto Brush & Whisk Div
- Flour City Brush Co Minneapolis Minn
- Hertzberg H & Son Inc Middletown NY
- Kellogg Brush Mfg Co Easthampton Mass
- Merkle Broom Co Paxton Ill
- Milco Plastic Corp Passaic NJ
- National Brush Co Aurora Ill
- Osborn Mfg Co Cleveland Ohio
- ★Ox Fibre Brush Co Inc Frederick Md p 300
- ★Oxco—See Ox Fibre Brush Co Inc
- Palmetto Brush & Whisk Div Wootton Fibre Co Jacksonville Fla
- Perfex-Palmetto—See Brooklyn Fibre Broom Co Inc
- Royal—See Deshler Broom Factory Inc
- Southwestern Broom Mfg Co Nashville Tenn
- Suburbanite Mop Co Brookline Mass
- Sunshine Broom & Brush Co Cleveland Ohio
- Travco Plastics Co Inc Brooklyn NY
- ★Wright-Bernet Inc Hamilton Ohio p 320

CLEANING BRUSHES, Automobile

- Advance—See Manufacturers Brush Co
- American Brush Co Portland Ore
- Canary—See Wright-Bernet Inc
- Cleansbest—See Hertzberg H & Son Inc
- Empire Brushes Inc Port Chester NY
- Flo-Pac—See Flour City Brush Co
- Flour City Brush Co Minneapolis Minn
- Harper Brush Works Fairfield Iowa
- Hertzberg H & Son Inc Middletown NY
- Ideal Brushes Inc North Hollywood Cal
- Los Angeles Brush Mfg Corp Los Angeles Cal
- Magnolia Brush Mfrs Inc Clarksville Tex
- Manufacturers Brush Co Cleveland Ohio
- Michigan Brush Mfg Co Inc Detroit Mich
- Milwaukee Brush Mfg Co Milwaukee Wis
- Moran Brush Mfg Co Inc Hamden Conn
- Motor City—See Michigan Brush Mfg Co Inc

- ★National Brush Co Aurora Ill p 361
- Osborn Mfg Co Cleveland Ohio
- ★Ox Fibre Brush Co Inc Frederick Md p 300
- ★Oxco—See Ox Fibre Brush Co Inc
- Red Wing—See Wright-Bernet Inc
- Rubberset Co East Newark NJ
- Sun—See Wright-Bernet Inc
- Wright-Bernet Inc Hamilton Ohio

CLEANING BRUSHES, Bench or Counter

- ★Acme—See Wright-Bernet Inc
- American Brush Co Portland Ore
- American Push Broom Co San Francisco Cal
- Anderson Corp Worcester Mass
- Brooklyn Fibre Broom Co Inc Brooklyn NY
- Craftsman Brush Co Inc Brooklyn NY
- ★Dusto—See Wright-Bernet Inc
- Elder & Jenks Inc Bayonne NJ
- Empire Brushes Inc Port Chester NY
- Felton S A & Son Co Manchester NH
- Flo-Pac—See Flour City Brush Co
- Flour City Brush Co Minneapolis Minn
- Gant Brushes Inc Port Chester NY
- ★Gleam—See Wright-Bernet Inc
- Harper Brush Works Fairfield Iowa
- Hoag Duster Co Monticello Iowa
- Hoge Brush Co New Knoxville Ohio
- Ideal Brushes Inc North Hollywood Cal
- Jiffy Glass Brush Co Brooklyn NY
- Kellogg Brush Mfg Co Easthampton Mass
- La Crosse Brush Inc La Crosse Wis
- Laco—See Laitner Brush Co
- Laitner Brush Co Detroit Mich
- Linzer David & Son Inc New York NY
- Magnolia Brush Mfrs Inc Clarksville Tex
- Michigan Brush Mfg Co Inc Detroit Mich
- Milwaukee Brush Mfg Co Milwaukee Wis
- Moran Brush Mfg Co Inc Hamden Conn
- Motor City—See Michigan Brush Mfg Co Inc
- National Brush Co Aurora Ill
- New York Feather Duster Co Inc New York NY
- Osborn Mfg Co Cleveland Ohio
- ★Ox Fibre Brush Co Inc Frederick Md p 300
- ★Oxco—See Ox Fibre Brush Co Inc
- Perfex-Banister—See Brooklyn Fibre Broom Co Inc
- Pittsburgh Plate Glass Co Brush Div Baltimore Md
- ★Radium—See Wright-Bernet Inc
- ★Sirenica—See Wright-Bernet Inc
- Sunshine Broom & Brush Co Cleveland Ohio
- Tiger-Tuf—See Felton S A & Son Co
- ★Wright-Bernet Inc Hamilton Ohio p 320

CLEANING BRUSHES, Bottle

- American Brush Co Portland Ore
- Cleansbest—See Hertzberg H & Son Inc
- Empire Brushes Inc Port Chester NY
- Flo-Pac—See Flour City Brush Co
- Flour City Brush Co Minneapolis Minn

- Gant Brushes Inc Port Chester NY
- Hertzberg H & Son Inc Middletown NY
- Holcomb J I Mfg Co Indianapolis Ind
- Kellogg Brush Mfg Co Easthampton Mass
- La Crosse Brush Inc La Crosse Wis
- Los Angeles Brush Mfg Corp Los Angeles Cal
- Magnolia Brush Mfrs Inc Clarksville Tex
- Milwaukee Brush Mfg Co Milwaukee Wis
- Moran Brush Mfg Co Inc Hamden Conn
- National Brush Co Aurora Ill
- Osborn Mfg Co Cleveland Ohio
- ★Ox Fibre Brush Co Inc Frederick Md p 300
- ★Oxco—See Ox Fibre Brush Co Inc
- Quickie Mfg Corp Philadelphia Pa
- Sunshine Broom & Brush Co Cleveland Ohio
- ★Wright-Bernet Inc Hamilton Ohio p 320

CLEANING BRUSHES, Clothes

- Cleansbest—See Hertzberg H & Son Inc
- Empire Brushes Inc Port Chester NY
- Flo-Pac—See Flour City Brush Co
- Flour City Brush Co Minneapolis Minn
- Hertzberg H & Son Inc Middletown NY
- Kellogg Brush Mfg Co Easthampton Mass

CLEANING BRUSHES

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- Los Angeles Brush Mfg Corp Los Angeles Cal
- National Brush Co Aurora Ill
- ★Ox Fibre Brush Co Inc Frederick Md p 300
- ★Oxco—See Ox Fibre Brush Co Inc
- Quickie Mfg Corp Philadelphia Pa
- Travco Plastics Co Inc Brooklyn NY
- Wright-Bernet Inc Hamilton Ohio

CLEANING BRUSHES, Dust

- Ace Wire Brush Co Brooklyn NY
- American Push Broom Co San Francisco Cal
- Anro Products Co Inc Aurora Ill
- Boston Wire Brush Co Inc Rockport Mass
- Brooklyn Fibre Broom Co Inc Brooklyn NY
- Cleansbest—See Hertzberg H & Son Inc
- Dainty Duster—See Anro Products Co Inc
- ★Dusto Gleam Radium Sirenica—See Wright-Bernet Inc
- Elder & Jenks Inc Bayonne NJ
- Empire Brushes Inc Port Chester NY
- Felton S A & Son Co Manchester NH
- Flo-Pac—See Flour City Brush Co
- Flour City Brush Co Minneapolis Minn
- Gant Brushes Inc Port Chester NY
- Hertzberg H & Son Inc Middletown NY
- Hoge Brush Co New Knoxville Ohio
- Ideal Brushes Inc North Hollywood Cal

Quick Dealer Profits are quicker than ever with **QUICKEE**®

A top-to-bottom reorganization in Quickee Dealer service is a better-than-ever new deal for dealer profits: new advertising, new display, a new promotional campaign! Quickee's better than ever: send the coupon for full information — we'll get it to you immediately.



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Bridge Street Extension,
Catasauqua, Pa.

Send me full particulars on the new Quickee dealer service setup.

Mr. _____

Address _____

City _____ State _____ Zipcode _____

More Facts? HA No. 193, p. 65 or 609

Kellogg Brush Mfg Co Easthampton Mass
 Magnolia Brush Mfrs Inc Clarksville Tex
 Moran Brush Mfg Co Inc Hamden Conn
 Osborn Mfg Co Cleveland Ohio
 ★Ox Fibre Brush Co Inc Frederick Md p 300
 ★Oxco—See Ox Fibre Brush Co Inc Perfix-Richmond—See Brooklyn Fibre Broom Co Inc
 Pitegoff Bros Jersey City NJ
 Precision Balanced—See Boston Wire Brush Co Inc
 Quickie Mfg Corp Philadelphia Pa
 Tiger-Tuf—See Felton S A & Son Co
 ★Wright-Bernet Inc Hamilton Ohio p 320

CLEANING BRUSHES, Fingernail

Anro Products Co Inc Aurora Ill
 Cleansbest—See Hertzberg H & Son Inc
 ★Dapper—See Wright-Bernet Inc Empire Brushes Inc Port Chester NY
 Flo-Pac—See Flour City Brush Co
 Flour City Brush Co Minneapolis Minn
 Gant Brushes Inc Port Chester NY
 Hertzberg H & Son Inc Middletown NY
 Kellogg Brush Mfg Co Easthampton Mass
 Laitner Brush Co Detroit Mich
 Los Angeles Brush Mfg Corp Los Angeles Cal
 National Brush Co Aurora Ill
 Osborn Mfg Co Cleveland Ohio
 ★Ox Fibre Brush Co Inc Frederick Md p 300
 ★Oxco—See Ox Fibre Brush Co Inc Selfix Inc Chicago Ill
 Wonder Tuft—See Selfix Inc
 ★Wright-Bernet Inc Hamilton Ohio p 320

CLEANING BRUSHES, Floor Polishing

American Brush Co Portland Ore
 Brooklyn Fibre Broom Co Inc Brooklyn NY
 Empire Brushes Inc Port Chester NY
 Felton S A & Son Co Manchester NH
 Flo-Pac—See Flour City Brush Co
 Flour City Brush Co Minneapolis Minn
 Holcomb J I Mfg Co Indianapolis Ind
 Home-Care Products Inc Jamaica NY
 Milwaukee Brush Mfg Co Milwaukee Wis
 Moran Brush Mfg Co Inc Hamden Conn
 Osborn Mfg Co Cleveland Ohio
 Perfix-Scrub-N-Wax—See Brooklyn Fibre Broom Co Inc
 Quickie Mfg Corp Philadelphia Pa

CLEANING BRUSHES, Fountain

Autowash—See Flour City Brush Co
 E-Zee (Car Washers)—See Laitner Brush Co
 Empire Brushes Inc Port Chester NY
 Flour City Brush Co Minneapolis Minn
 K C Fountain Brush Co Kansas City Mo
 Laco—See Laitner Brush Co
 Laitner Brush Co Detroit Mich

Little Wonder—See K C Fountain Brush Co
 Los Angeles Brush Mfg Corp Los Angeles Cal
 Magnolia Brush Mfrs Inc Clarksville Tex
 Marsh Stencil Machine Co Belleville Ill
 Milwaukee Dustless Brushes Milwaukee Wis
 Moran Brush Mfg Co Inc Hamden Conn
 National Brush Co Aurora Ill
 Nor-Gee Corp Lancaster NY
 Osrow Products Co Inc Glen Cove LI NY
 Quik-Clean—See Osrow Products Co Inc
 Speed Wash—See Milwaukee Dustless Brushes
 Spin-Wash—See Empire Brushes Inc
 Whirl-A-Way—See Osrow Products Co Inc
 Whirlwind—See Osrow Products Co Inc
 Wonder Wand—See Empire Brushes Inc

CLEANING BRUSHES, Household

American Brush Co Portland Ore
 American Brush Co Inc Boston Mass
 Anro Products Co Inc Aurora Ill
 Brooklyn Fibre Broom Co Inc Brooklyn NY
 Cleansbest—See Hertzberg H & Son Inc
 Easy Day Mfg Co Brookline Mass
 Elder & Jenks Inc Bayonne NJ
 Empire Brushes Inc Port Chester NY
 Flo-Pac—See Flour City Brush Co
 Flour City Brush Co Minneapolis Minn
 Freeport Mfg Co Freeport Ill
 Gant Brushes Inc Port Chester NY
 Harper Brush Works Fairfield Iowa
 Harrison Brush Co Folcroft Pa
 Hertzberg H & Son Inc Middletown NY
 Hoag Duster Co Monticello Iowa
 Hoge Brush Co New Knoxville Ohio
 Holcomb J I Mfg Co Indianapolis Ind
 I H B Industries Brooklyn NY
 Ideal Brushes Inc North Hollywood Cal
 Jiffy Glass Brush Co Brooklyn NY
 Kellogg Brush Mfg Co Easthampton Mass
 Laco—See Laitner Brush Co
 Laitner Brush Co Detroit Mich
 Lintaway—See Easy Day Mfg Co
 Linzer David & Son Inc New York NY
 Los Angeles Brush Mfg Corp Los Angeles Cal
 Magnolia Brush Mfrs Inc Clarksville Tex
 Majestic Brush Mfg Corp Folcroft Pa
 Michigan Brush Mfg Co Inc Detroit Mich
 Miss Freeport—See Freeport Mfg Co
 Moran Brush Mfg Co Inc Hamden Conn
 Motor City—See Michigan Brush Mfg Co Inc
 ★National Brush Co Aurora Ill p 361
 New York Feather Duster Co Inc New York NY
 Osborn Mfg Co Cleveland Ohio
 ★Ox Fibre Brush Co Inc Frederick Md p 300

★Oxco—See Ox Fibre Brush Co Inc
 Perfix-Feather Sweep—See Brooklyn Fibre Broom Co Inc
 Pitegoff Bros Jersey City NJ
 Pittsburgh Plate Glass Co Brush Div Baltimore Md
 Quickie Mfg Corp Philadelphia Pa
 Rennous-Kleinle Div Pittsburgh Plate Glass Co Baltimore Md
 Suburbanite Mop Co Brookline Mass
 Sunshine Broom & Brush Co Cleveland Ohio
 ★Wright-Bernet Inc Hamilton Ohio p 329

CLEANING BRUSHES, Non-Stick Cookware

Selfix Inc Chicago Ill

CLEANING BRUSHES, Nursing Bottle

Cleansbest—See Hertzberg H & Son Inc
 Empire Brushes Inc Port Chester NY
 Flo-Pac—See Flour City Brush Co
 Flour City Brush Co Minneapolis Minn
 Hertzberg H & Son Inc Middletown NY

Kellogg Brush Mfg Co Easthampton Mass

Moran Brush Mfg Co Inc Hamden Conn

★Ox Fibre Brush Co Inc Frederick Md p 300

★Oxco—See Ox Fibre Brush Co Inc
 ★Wright-Bernet Inc Hamilton Ohio p 320

CLEANING BRUSHES, Nursing Nipple

Kellogg Brush Mfg Co Easthampton Mass

CLEANING BRUSHES, Pan

★E-Z—See Wright-Bernet Inc
 ★Ox Fibre Brush Co Inc Frederick Md p 300
 ★Oxco—See Ox Fibre Brush Co Inc
 ★Two-Way—See Wright-Bernet Inc
 ★Wright-Bernet Inc Hamilton Ohio p 320

CLEANING BRUSHES, Percolator

Gant Brushes Inc Port Chester NY
 ★Ox Fibre Brush Co Inc Frederick Md p 300
 ★Oxco—See Ox Fibre Brush Co Inc
 Wright-Bernet Inc Hamilton Ohio

CLEANING BRUSHES, Radiator

Ace Wire Brush Co Brooklyn NY
 Jiffy Glass Brush Co Brooklyn NY

CLEANING BRUSHES, Refrigerator

Ace Wire Brush Co Brooklyn NY
 Cleansbest—See Hertzberg H & Son Inc
 Hertzberg H & Son Inc Middletown NY
 Osborn Mfg Co Cleveland Ohio

CLEANING BRUSHES, Rug

Glamorene Products Corp Sub Lever Bros Co Clifton NJ
 National Brush Co Aurora Ill
 Roll-a-Brush—See Glamorene Products Corp
 ★Wright-Bernet Inc Hamilton Ohio p 320

CLEANING BRUSHES, Sanitary

Ace Wire Brush Co Brooklyn NY
 Cleansbest—See Hertzberg H & Son Inc
 Empire Brushes Inc Port Chester NY
 Flo-Pac—See Flour City Brush Co
 Flour City Brush Co Minneapolis Minn
 Hertzberg H & Son Inc Middletown NY
 Jiffy Glass Brush Co Brooklyn NY
 Kellogg Brush Mfg Co Easthampton Mass
 Los Angeles Brush Mfg Corp Los Angeles Cal
 Magnolia Brush Mfrs Inc Clarksville Tex
 Moran Brush Mfg Co Inc Hamden Conn
 National Brush Co Aurora Ill
 Osborn Mfg Co Cleveland Ohio
 ★Ox Fibre Brush Co Inc Frederick Md p 300
 ★Oxco—See Ox Fibre Brush Co Inc
 ★Wright-Bernet Inc Hamilton Ohio p 320

CLEANING BRUSHES, Scrub

★Allegheny—See Wright-Bernet Inc
 American Brush Co Portland Ore
 Anderson Corp Worcester Mass
 ★Champion—See Wright-Bernet Inc
 Cleansbest—See Hertzberg H & Son Inc
 Craftsman Brush Co Inc Brooklyn NY
 ★Dart—See Wright-Bernet Inc
 Empire Brushes Inc Port Chester NY
 Felton S A & Son Co Manchester NH
 Gant Brushes Inc Port Chester NY
 Hertzberg H & Son Inc Middletown NY
 Holcomb J I Mfg Co Indianapolis Ind
 Kellogg Brush Mfg Co Easthampton Mass
 Laitner Brush Co Detroit Mich
 Los Angeles Brush Mfg Corp Los Angeles Cal
 ★Luna—See Wright-Bernet Inc
 Magnolia Brush Mfrs Inc Clarksville Tex
 ★Mart—See Wright-Bernet Inc
 Moran Brush Mfg Co Inc Hamden Conn
 National Brush Co Aurora Ill
 Osborn Mfg Co Cleveland Ohio
 ★Ox Fibre Brush Co Inc Frederick Md p 300
 ★Oxco—See Ox Fibre Brush Co Inc
 Pittsburgh Plate Glass Co Brush Div Baltimore Md
 Sunshine Broom & Brush Co Cleveland Ohio
 ★Tick—See Wright-Bernet Inc
 ★Tock—See Wright-Bernet Inc
 ★Wright-Bernet Inc Hamilton Ohio p 320

CLEANING BRUSHES, Shoe

Cleansbest—See Hertzberg H & Son Inc
 Empire Brushes Inc Port Chester NY
 Flo-Pac—See Flour City Brush Co
 Flour City Brush Co Minneapolis Minn
 Gant Brushes Inc Port Chester NY
 Hertzberg H & Son Inc Middletown NY

Kellogg Brush Mfg Co Easthampton Mass
Los Angeles Brush Mfg Corp Los Angeles Cal
Magnolia Brush Mfrs Inc Clarksville Tex

- ★Marvel—See Wright-Bernet Inc National Brush Co Aurora Ill Osborn Mfg Co Cleveland Ohio
- ★Ox Fibre Brush Co Inc Frederick Md p 300
- ★Oxco—See Ox Fibre Brush Co Inc
- ★Polly—See Wright-Bernet Inc Star Heel Plate Co Inc Newark NJ
- ★Wright-Bernet Inc Hamilton Ohio p 320

CLEANING BRUSHES, Sink

- American Brush Co Portland Ore Cleansbest—See Hertzberg H & Son Inc
- Empire Brushes Inc Port Chester NY Flo-Pac—See Flour City Brush Co Flour City Brush Co Minneapolis Minn
- Hertzberg H & Son Inc Middletown NY
- ★Ox Fibre Brush Co Inc Frederick Md p 300
- ★Oxco—See Ox Fibre Brush Co Inc Quickie Mfg Corp Philadelphia Pa Wright-Bernet Inc Hamilton Ohio

CLEANING BRUSHES, Stove

- Empire Brushes Inc Port Chester NY Osborn Mfg Co Cleveland Ohio
- ★Ox Fibre Brush Co Inc Frederick Md p 300
- ★Oxco—See Ox Fibre Brush Co Inc

CLEANING BRUSHES, Toilet Bowl

- American Push Broom Co San Francisco Cal
- Artmoore Co Milwaukee Wis Cleansbest—See Hertzberg H & Son Inc
- Craftsman Brush Co Inc Brooklyn NY
- Empire Brushes Inc Port Chester NY Flo-Pac—See Flour City Brush Co Flour City Brush Co Minneapolis Minn
- Gant Brushes Inc Port Chester NY Hertzberg H & Son Inc Middletown NY
- Kellogg Brush Mfg Co Easthampton Mass
- La Crosse Brush Inc La Crosse Wis
- Los Angeles Brush Mfg Corp Los Angeles Cal
- Magnolia Brush Mfrs Inc Clarksville Tex
- Moran Brush Mfg Co Inc Hamden Conn
- National Brush Co Aurora Ill Osborn Mfg Co Cleveland Ohio
- ★Ox Fibre Brush Co Inc Frederick Md p 300
- ★Oxco—See Ox Fibre Brush Co Inc Quickie Mfg Corp Philadelphia Pa Sunshine Broom & Brush Co Cleveland Ohio
- ★Wright-Bernet Inc Hamilton Ohio p 320

CLEANING BRUSHES, Twisted in Wire

- Cleansbest—See Hertzberg H & Son Inc
- Craftsman Brush Co Inc Brooklyn NY

Empire Brushes Inc Port Chester NY Flo-Pac—See Flour City Brush Co Flour City Brush Co Minneapolis Minn

- Freeport Mfg Co Freeport Ill
- Gant Brushes Inc Port Chester NY
- Hahn Arthur W Co New York NY
- Hertzberg H & Son Inc Middletown NY
- Holcomb J I Mfg Co Indianapolis Ind
- Kellogg Brush Mfg Co Easthampton Mass
- Los Angeles Brush Mfg Corp Los Angeles Cal
- Magnolia Brush Mfrs Inc Clarksville Tex
- Milwaukee Brush Mfg Co Milwaukee Wis
- Moran Brush Mfg Co Inc Hamden Conn
- Osborn Mfg Co Cleveland Ohio
- ★Ox Fibre Brush Co Inc Frederick Md p 300
- ★Oxco—See Ox Fibre Brush Co Inc Schaefer Brush Mfg Co Milwaukee Wis
- Sparta Brush Co Inc Sparta Wis
- Wright-Bernet Inc Hamilton Ohio

CLEANING BRUSHES, Tumbler and Glass

- Empire Brushes Inc Port Chester NY Flo-Pac—See Flour City Brush Co Flour City Brush Co Minneapolis Minn
- Jiffy Glass Brush Co Brooklyn NY
- Kellogg Brush Mfg Co Easthampton Mass
- Milwaukee Brush Mfg Co Milwaukee Wis
- Moran Brush Mfg Co Inc Hamden Conn
- National Brush Co Aurora Ill Osborn Mfg Co Cleveland Ohio
- ★Ox Fibre Brush Co Inc Frederick Md p 300
- ★Oxco—See Ox Fibre Brush Co Inc Sunshine Broom & Brush Co Cleveland Ohio

CLEANING BRUSHES, Window

- ★Alto—See Wright-Bernet Inc American Brush Co Portland Ore Anderson Corp Worcester Mass
- Craftsman Brush Co Inc Brooklyn NY
- Empire Brushes Inc Port Chester NY Flo-Pac—See Flour City Brush Co Flour City Brush Co Minneapolis Minn
- Gant Brushes Inc Port Chester NY
- Harper Brush Works Fairfield Iowa
- Hoag Duster Co Monticello Iowa
- Hoge Brush Co New Knoxville Ohio
- Holcomb J I Mfg Co Indianapolis Ind
- Ideal Brushes Inc North Hollywood Cal
- Jiffy Glass Brush Co Brooklyn NY
- La Crosse Brush Inc La Crosse Wis
- Laco—See Laitner Brush Co
- Laitner Brush Co Detroit Mich
- ★Latch—See Wright-Bernet Inc Linzer David & Son Inc New York NY
- Los Angeles Brush Mfg Corp Los Angeles Cal
- Magnolia Brush Mfrs Inc Clarksville Tex
- ★Mercury—See Wright-Bernet Inc Michigan Brush Mfg Co Inc Detroit Mich

Moran Brush Mfg Co Inc Hamden Conn

- Motor City—See Michigan Brush Mfg Co Inc
- National Brush Co Aurora Ill Osborn Mfg Co Cleveland Ohio
- ★Ox Fibre Brush Co Inc Frederick Md p 300
- ★Oxco—See Ox Fibre Brush Co Inc Pittsburgh Plate Glass Co Brush Div Baltimore Md
- Quickie Mfg Corp Philadelphia Pa
- Rennous-Kleinle Div Pittsburgh Plate Glass Co Baltimore Md
- ★Sunburst—See Wright-Bernet Inc Sunshine Broom & Brush Co Cleveland Ohio
- ★Wright-Bernet Inc Hamilton Ohio p 320

CLEANING CHAMOIS

- ★American Sponge & Chamois Co Inc Long Island City NY p 361
- ★Amsco—See American Sponge & Chamois Co Inc
- Beverly Mfg Co Boston Mass
- Bloch Albert & Sons Inc Inwood LI NY
- ★Britannic—See American Sponge & Chamois Co Inc
- ★British Lion—See American Sponge & Chamois Co Inc
- Chamie-Tex (synthetic)—See Milwaukee Dustless Brushes
- ★Clover Leaf—See American Sponge & Chamois Co Inc
- Colossus—See Rhodes James H & Co
- Diamond—See Drutan Products Inc
- Drutan Products Inc Goldsboro NC
- ★Du Barry—See American Sponge & Chamois Co Inc
- Economy—See Rhodes James H & Co
- Enterprise—See Drutan Products Inc
- Florida Sponge & Chamois Co Oceanside NY
- ★Golden Glow—See American Sponge & Chamois Co Inc
- ★Hoyt & Worthen Tanning Corp Haverhill Mass p 378
- ★Joan of Arc—See American Sponge & Chamois Co Inc
- Malloy Dan Co Philadelphia Pa
- Marianne—See Schroeder & Tremayne Inc
- Mastertan—See Schroeder & Tremayne Inc
- Mayfair—See Bloch Albert & Sons Inc Milwaukee Dustless Brushes Milwaukee Wis
- ★Red Seal—See American Sponge & Chamois Co Inc
- Rhocom—See Rhodes James H & Co
- Rhodes James H & Co Chicago Ill
- Robinson Sponge Co Brooklyn NY
- Schroeder & Tremayne Inc St Louis Mo
- Sea-Lect—See Robinson Sponge Co
- ★Sunshine—See Hoyt & Worthen Tanning Corp
- ★Three Star—See American Sponge & Chamois Co Inc
- Windsor Castle—See Malloy Dan Co

CLEANING CHEEEECLOTH

- Chicopee Mills Inc New York NY
- Chix Brand—See Chicopee Mills Inc
- Cover-Up—See Foremost Mfg Co Inc
- Curity—See Fiber Products Div

Fiber Products Div Kendall Co Walpole Mass

CLEANING CLOTHS, Dish

- Ritz—See Ritzenthaler John
- Ritzenthaler John New York NY
- Shen Mfg Inc Philadelphia Pa
- Sunny Maid—See Shen Mfg Inc
- Welmaid Products Chicago Ill

CLEANING CLOTHS, Dust

- ★American Sponge & Chamois Co Inc Long Island City NY p 361
- Bon Ami—See Standard Household Products Corp
- ★Bond Chemical Products Co Chicago Ill (Tack) p 491
- Cadie Products Corp Patterson NJ
- Clifton Mfg Co Inc Waco Tex
- ★Crystal—See Bond Chemical Products Co
- ★Dust N' Glow—See American Sponge & Chamois Co Inc
- Easy Day Mfg Co Brookline Mass
- Fiber Products Div Kendall Co Walpole Mass
- Gather All—See Golden Star Polish Mfg Co Inc
- Golden Star Polish Mfg Co Inc North Kansas City Mo
- Hamblin Mfg Co Worcester Mass
- Herman Industries Inc Brooklyn NY
- Hi-Glo—See Clifton Mfg Co Inc
- Magla Products Newark NJ
- Magnetee—See Easy Day Mfg Co
- Magnetic—See Magla Products
- One-Wipe—See Standard Household Products Corp
- Ritz—See Ritzenthaler John
- Ritzenthaler John New York NY
- Rubon Inc Independence Mo
- Standard Household Products Corp Holyoke Mass
- Suburbanite Mop Co Brookline Mass
- Tate E H Co Boston Mass
- Welmaid Products Chicago Ill

CLEANING CLOTHS, Polishing

- Afta Solvents Corp Brentwood LI NY
- ★American Sponge & Chamois Co Inc Long Island City NY p 361
- Artic—See Massasoit Co
- Blue Grass—See Louisville Sanitary Wipers Co
- Cadie Products Corp Patterson NJ
- Dandy—See Massasoit Co
- ★Duet—See American Sponge & Chamois Co Inc
- E-Z Care—See New England Knitting Mills Inc
- Fiber Products Div Kendall Co Walpole Mass
- Golden Touch—See Afta Solvents Corp
- Leshner Corp Hamilton Ohio
- Louisville Sanitary Wipers Co Louisville Ky
- Masco—See Massasoit Co
- Massasoit Co Baltimore Md
- Most—See Walton-March
- New England Knitting Mills Inc Worcester Mass
- Nun-Lint—See Rittenbaum Bros
- Rittenbaum Bros Atlanta Ga

Ritz—See Ritzenthaler John
Ritzenthaler John New York NY
Rymplecloth—See Fiber Products Div
Silicote Corp Oshkosh Wis
Texnit—See Textile Waste Supply Co
Textile Waste Supply Co Boston Mass
Walton-March Highland Park Ill
Welmaid Products Chicago Ill

CLEANING CLOTHS, Scrub

Ritz—See Ritzenthaler John
Ritzenthaler John New York NY
Shen Mfg Inc Philadelphia Pa
Sunny Maid—See Shen Mfg Inc

CLEANING CLOTHS, Wiping

★ American Sponge & Chamois Co Inc
Long Island City NY p 361
★ Amflex—See American Sponge &
Chamois Co Inc
Bender & Stockwell Co Chicago Ill
Blue Grass—See Louisville Sanitary
Wipers Co
Chicago Sanitary Rag Co Chicago Ill
Cover-Up—See Foremost Mfg Co Inc
Deshler Products Inc Deshler Ohio
Dexall—See Deshler Products Inc
Foremost Mfg Co Inc St Louis Mo
Leshner Corp Hamilton Ohio
Louisville Sanitary Wipers Co
Louisville Ky
Nun-Better—See Rittenbaum Bros
Rittenbaum Bros Atlanta Ga
Sanatex Corp Chicago Ill
Scheinman-Neaman Co Pittsburgh Pa
Servwell Products Co Cleveland Ohio
Standard Wiping Materials Brooklyn
NY
Tack-Rag—See Servwell Products Co
Tacky Cloth—See Bender & Stockwell
Co
Textile Products Newark NJ
★ Tiger Rag—See American Sponge &
Chamois Co Inc

CLEANING COMPOUNDS

Afta Solvents Corp Brentwood LI NY
Barcolene Co Boston Mass
Baum's Castorine Co Rome NY
Bilco Chemical Co Brooklyn NY
Bon Ami—See Standard Household
Products Corp
Boyer Chemical Co Evanston Ill
Carpenter W D Co Syracuse NY
De-Waxo—See Seaboard Lacquer Co
Dirtex—See Savogran Co
Economics Laboratory Inc New York
NY
Enduro—See Midwest Mfg Co
Hild Floor Machine Co Chicago Ill
Illinois Water Treatment Co
Consumer Products Div Rockford Ill
Lestoil—See Standard Household
Products Corp
Lyk-Nu Co Inc New York NY
Midwest Mfg Co Detroit Mich
Mr Plaid—See Plaid Div
My-Ko Chemical Corp Milwaukee
Wis
My-Ro—See My-Ko Chemical Corp
Plaid Div Crown Industrial Products
Co Hebron Ill
Rustain Products Inc Fair Lawn NJ
Savogran Co Norwood Mass
Seaboard Lacquer Co Baltimore Md
Soilax—See Economics Laboratory Inc
Sprayway Inc Chicago Ill
Standard Household Products Corp
Holyoke Mass

LET WRIGHT-BERNET VARIETY SPICE UP YOUR BRUSH SALES

For you, "variety" means full line. And for your customer—whether he's after a brush for sweeping sidewalks, applying cement coating, washing dishes, removing rust, washing windows—this means convenience. And therefore increased sales. But the Wright-Bernet full line of brushes is just part of the picture. We make them stout and durable by using quality woods and plastics with specified bristles selected for the job each brush is intended to do. Then for many of our brushes, we design point-of-purchase displays that sell more brushes... increased volume is increased profits. So go ahead and look them over*... variety, quality, good looks and all. Then contact your jobber for complete details.

*Brushes shown here are representative of Wright-Bernet's full line of brushes.

WRIGHT **THE QUALITY LINE** **BERNET**
1524 Bender Ave. Hamilton, Ohio



More Facts? HA No. 194, p. 65 or 609

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

CLEANING DISH MOPS 321

Thompson E A Co San Francisco Cal
Wantz—See Illinois Water Treatment Co
Zud—See Rustain Products Inc

CLEANING COMPOUNDS, Dry Cleaning

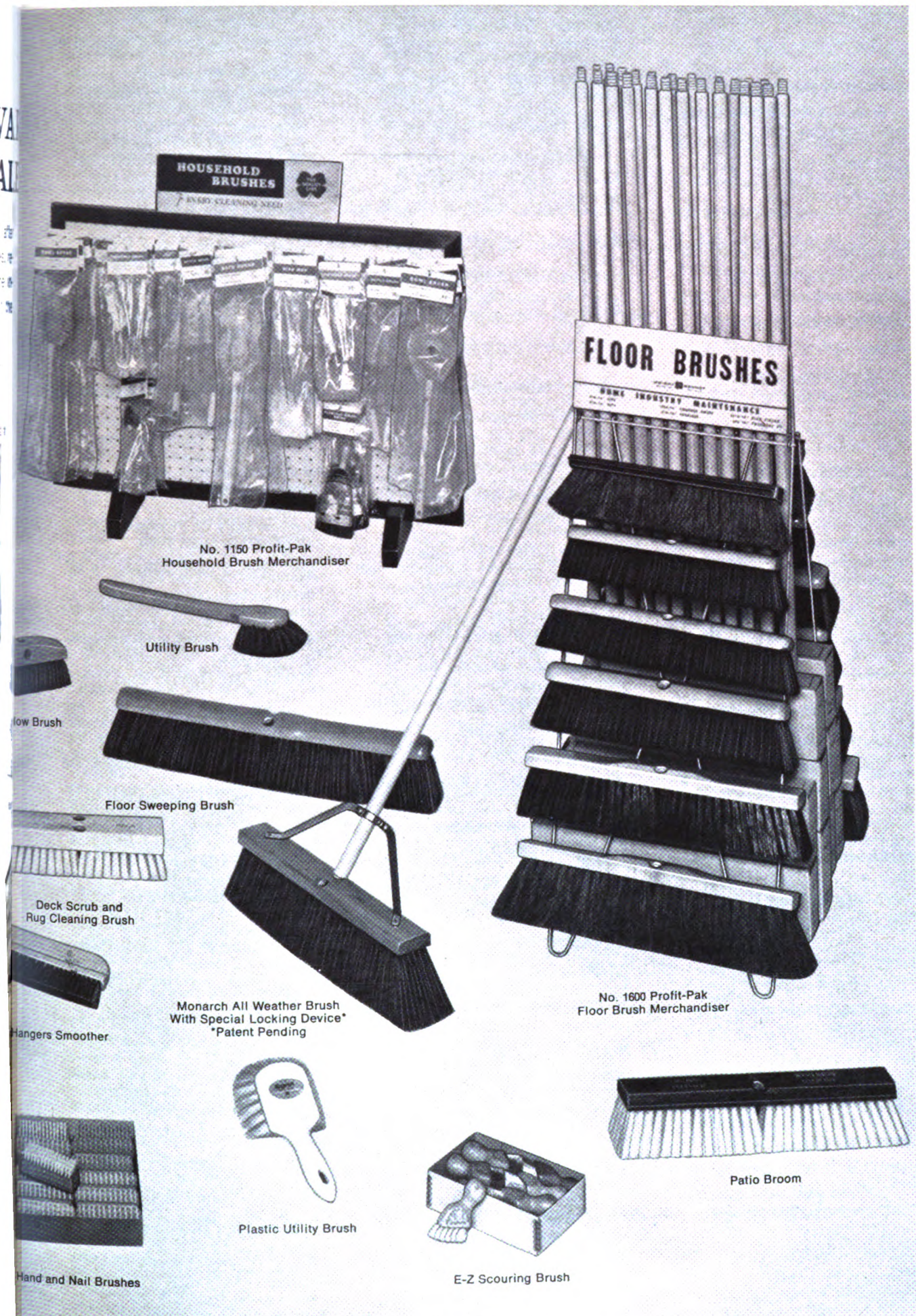
Aeroxon Products Inc New York NY
Boyer Chemical Co Evanston Ill
Carbona Products Co Long Island City NY
Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
Dyrud Laboratories Prairie Du Chien Wis
Enduro—See Midwest Mfg Co
Janie—See Aeroxon Products Inc
Kleen-Kloz—See Dyrud Laboratories
Lesco—See Scott L E Co Inc
Midwest Mfg Co Detroit Mich
Renuzit Home Products Co Philadelphia Pa
Scott L E Co Inc Bristol RI
Tect Inc Northvale NJ
Vythene—See Tect Inc

CLEANING and DEGREASING COMPOUNDS

Barcolene Co Boston Mass
Champion Bronze Powder & Paint Co Chicago Ill
Degreaser Master—See Rust Master Chemical Corp
Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
★Duro—See Woodhill Chemical Corp
Flamort Chemical Co San Francisco Cal
General Liquids Corp Baltimore Md
Greas-Off—See Champion Bronze Powder & Paint Co
Gunk Engine-Brite—See Gunk Laboratories Inc
Gunk G P—See Gunk Laboratories Inc
Gunk Laboratories Inc Chicago Ill
Krylon Dept Borden Chemical Co New York NY
LB Degreaser—See General Liquids Corp
Mr Plaid—See Plaid Div
No 7—See Du Pont E I de Nemours & Co Inc
Plaid Div Crown Industrial Products Co Hebron Ill
Plasti-Kote Medina Ohio
Prestone—See Union Carbide Corp
Rust Master Chemical Corp Worcester Mass
Siloo Inc New York NY
Stewart-Hall Chemical Corp Mount Vernon NY
Strip—See Barcolene Co
Turtle Wax Inc Chicago Ill
Union Carbide Corp Consumer Products Div New York NY
★Woodhill Chemical Corp Cleveland Ohio p 16
X-Sol—See Flamort Chemical Co
Zipp (Aerosol)—See Stewart-Hall Chemical Corp

CLEANING DISH MOPS

Cleansbest—See Hertzberg H & Son Inc
Dux—See Hoffman Lion Mills Co Inc
Hertzberg H & Son Inc Middletown NY



Hoffman Lion Mills Co Inc West
Warwick RI
Kellogg Brush Mfg Co Easthampton
Mass
Malco Industries Div Malden Mop &
Brush Co Boston Mass
Malco-Maid—See Malco Industries
Div
O-Cel-O Div General Mills Inc
Minneapolis Minn
★Ox Fibre Brush Co Inc Frederick Md
p 300
★Oxco—See Ox Fibre Brush Co Inc
Quickie Mfg Corp Philadelphia Pa
Tate E H Co Boston Mass

CLEANING DUST MOP COVERS

Bon Ami—See Standard Household
Products Corp
One-Wipe—See Standard Household
Products Corp
Standard Household Products Corp
Holyoke Mass

CLEANING DUST PANS

Arnoldware Rogers Inc West Warren
Mass
Ballonoff Metal Products Co
Cleveland Ohio
Bliscraft of Hollywood Gardena Cal
(Nylon)
Centrex Corp Tallmadge Ohio
Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Dapol Plastics Inc Worcester Mass
Decoware—See Ballonoff Metal
Products Co
Durapan—See Palmer Fixture Co
Dustpandle—See Victory Mfg Co
Easy Day Mfg Co Brookline Mass
Flambeau Plastics Corp Baraboo Wis
Fold 'N Pour—See Foley Mfg Co
Foley Mfg Co Minneapolis Minn
★Fulton—See Patent Novelty Co Inc
★Janitor—See Patent Novelty Co Inc
Kelley Mfg Co Los Angeles Cal
★Kitchenette—See Patent Novelty Co
Inc
Lustro-Ware—See Columbus Plastic
Products Div
Mason Mfg Co East Providence RI
New Cumberland Metal Products
New Cumberland W Va
★New Delphos Mfg Co Delphos Ohio
p 80
Palmer Fixture Co Waukesha Wis
★Patent Novelty Co Inc Fulton Ill
p 247
Peoria Metal Specialty Co Peoria Ill
Poly Flex—See Republic Molding
Corp
Pres-Lok Products Inc Brooklyn NY
Republic Molding Corp Chicago Ill
Rubber Ware—See Superior Products
Co
Rubbermaid Inc Wooster Ohio
Stelray Products Inc Shelton Conn
Suburbanite Mop Co Brookline Mass
Superior Products Co Philadelphia Pa
Sweep-N-Pan—See Easy Day Mfg Co
Sweepers Pet—See New Cumberland
Metal Products
Targetware—See Columbus Plastic
Products Div
Tucker Mfg Corp Leominster Mass
★TY-De-Up—See Patent Novelty Co
Inc
Victory Mfg Co Chicago Ill
Weibro—See Weibro Div

Weibro Div J L Clark Mfg Co Chicago
Ill
White Mop Wringer Co Fultonville
NY

CLEANING DUSTERS, Feather

Asher Broom Co Philadelphia Pa
Bonnie—See Asher Broom Co
Craftsman Brush Co Inc Brooklyn NY
Hoag Duster Co Monticello Iowa
Malco Industries Div Malden Mop &
Brush Co Boston Mass
New York Feather Duster Co Inc New
York NY
Nydco—See New York Feather Duster
Co Inc
Sunshine Broom & Brush Co
Cleveland Ohio

CLEANING DUSTERS, Floor

American Standard Mfg Co Chicago
Ill
Bostonian—See Tate E H Co
Cleansbest—See Hertzberg H & Son
Inc
Eze—See Herman Industries Inc
Herman Industries Inc Brooklyn NY

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

A star (★) in front of a listing indicates
a manufacturer with an advertisement
in this Directory and is your guide to
more product information. The number
at the end of the listing is the page
number of this manufacturer's catalog-
advertisement.

Hertzberg H & Son Inc Middletown
NY
Imperial—See Tate E H Co
La Crosse Brush Inc La Crosse Wis
Malco Industries Div Malden Mop &
Brush Co Boston Mass
Simplex—See American Standard Mfg
Co
Tate E H Co Boston Mass
Vacu-Magnet—See Malco Industries
Div

CLEANING DUSTERS, Wool

Asher Broom Co Philadelphia Pa
Bonnie—See Asher Broom Co
Eze—See Herman Industries Inc
Herman Industries Inc Brooklyn NY
Hoag Duster Co Monticello Iowa
La Crosse Brush Inc La Crosse Wis
Malco Industries Div Malden Mop &
Brush Co Boston Mass
Malco-Maid—See Malco Industries
Div
New York Feather Duster Co Inc New
York NY

CLEANING MOP REFILLS

Nylonge Corp New York NY
(Cellulose Sponge)

CLEANING MOP STICKS

A & A Mfg Co Gurdon Ark
Ace Industries Inc Brooklyn NY
Algoma Mfg Co Algoma Wis
Arcade Industries Inc Chicago Ill
Clinched-On-Head—See Kautenberg
W E Co

Dennis W J & Co Franklin Park Ill
Economy—See Algoma Mfg Co
Erie Mop & Wringer Co Girard Pa
Freeport Mfg Co Freeport Ill
Geerpres Wringer Inc Muskegon Mich
Great Duty—See Greenview Mfg Co
Greenview Mfg Co Chicago Ill
Handy Things Mfg Co Ludington
Mich
I H B Industries Brooklyn NY
Kautenberg W E Co Freeport Ill
Kwickway—See Algoma Mfg Co
Master Janitor—See Kautenberg W E
Co
Moran Brush Mfg Co Inc Hamden
Conn
Pres-Lok Products Inc Brooklyn NY
Quick-Way—See Kautenberg W E Co
Red Head Arrow—See Greenview
Mfg Co
White Mop Wringer Co Fultonville
NY

CLEANING MOP-WRINGER PAILS

Cincinnati Galvanizing Co Cincinnati
Ohio
DeLuxe—See Schlueter Mfg Co
Dover Stamping Co Fall River Mass
Eagle Woodenware Mfg Co Hamilton
Ohio (Wood & Galvanized)
Empire-Reeves Steel Div Cyclops
Corp Dover Ohio
Erie Mop & Wringer Co Girard Pa
Geerpres Wringer Inc Muskegon Mich
Kelley Mfg Co Los Angeles Cal
Majestic—See Richmond Cedar
Works Mfg Corp
Richmond Cedar Works Mfg Corp
Richmond Va
Schlueter Mfg Co St Louis Mo
Seaway—See Geerpres Wringer Inc
Victor—See Eagle Woodenware Mfg
Co
Walston Mfg Corp Stone Park Ill
Wheeling Corrugating Co Wheeling
W Va
White Mop Wringer Co Fultonville
NY

CLEANING MOP WRINGERS

Cant Splash—See White Mop
Wringer Co
Challenger—See Walston Mfg Corp
Cincinnati Galvanizing Co Cincinnati
Ohio
Dover Stamping Co Fall River Mass
Eagle Woodenware Mfg Co Hamilton
Ohio
Erie Mop & Wringer Co Girard Pa
Gear-Press—See Geerpres Wringer
Inc
Geerpres Wringer Inc Muskegon Mich
Household—See Walston Mfg Corp
Iron Clad—See Walston Mfg Corp
Kelley Mfg Co Los Angeles Cal
Lawlor—See Walston Mfg Corp
Victor—See Eagle Woodenware Mfg
Co
Walston Mfg Corp Stone Park Ill
White Mop Wringer Co Fultonville
NY

CLEANING MOPS

Ace Industries Inc Brooklyn NY
Algoma Mfg Co Algoma Wis
Amco—See Algoma Mfg Co
American Beauty—See American
Standard Mfg Co
American Standard Mfg Co Chicago

American Textile Products Co
Cleveland Ohio
Apache—See American Standard Mfg
Co
Apex—See Puritan Mills
Arcade Industries Inc Chicago Ill
Artic—See Massasoit Co
Atlas—See Tate E H Co
Atlas—See Graham John H Co Inc
Bison—See Graham John H Co Inc
Blu-J—See Merkle Broom Co
Bostonia—See Massasoit Co
Brooklyn Fibre Broom Co Inc
Brooklyn NY
Champion—See Tate E H Co
Cleansbest—See Hertzberg H & Son
Inc
Cleveland Mills Co Lawndale NC
Crown—See Algoma Mfg Co
Dandy—See Massasoit Co
Dexter—See Interchangeable Brush
Co Inc
Dura-Sorb—See American Standard
Mfg Co
Easy Day Mfg Co Brookline Mass
Erie Mop & Wringer Co Girard Pa
Eureka—See Massasoit Co
Flo-Pac—See Flour City Brush Co
Flour City Brush Co Minneapolis
Minn
Freeport Mfg Co Freeport Ill
Gem Inc Memphis Tenn
Graham John H Co Inc New York NY
Hercules—See Tate E H Co
Herman Industries Inc Brooklyn NY
Hertzberg H & Son Inc Middletown
NY
Hoffman Lion Mills Co Inc West
Warwick RI
Hofflon—See Hoffman Lion Mills Co
Inc
Interchangeable Brush Co Inc
Brooklyn NY
Jan—See Puritan Mills
Jayne's—See Interchangeable Brush
Co Inc
Kautenberg W E Co Freeport Ill
Krebs Mastermop—See American
Standard Mfg Co
Krebs Rainbow—See American
Standard Mfg Co
Lily—See Massasoit Co
Lion—See Algoma Mfg Co
Long Last—See Tate E H Co
Lotus—See Massasoit Co
Malco Industries Div Malden Mop &
Brush Co Boston Mass
Malco-Maid—See Malco Industries
Div
Mammy—See Smyth Mfg Co
Masco—See Massasoit Co
Massasoit Co Baltimore Md
Mecca—See Puritan Mills
Merkle Broom Co Paxton Ill
Mike—See Cleveland Mills Co
Neptune—See Tate E H Co
Old Soak—See American Standard
Mfg Co
Perflex-Swab-E-Z—See Brooklyn Fibre
Broom Co Inc
Pride—See Puritan Mills
Puritan—See Tate E H Co
Puritan Mills Louisville Ky
Quaker—See Tate E H Co
Romac Mop Co Memphis Tenn
Samoset—See Tate E H Co
Slasher—See Tate E H Co
Smyth Mfg Co Newark Ohio
Southern Mills Corp Oxford Ala

Southwestern Broom Mfg Co
Nashville Tenn
Star—See Massasoit Co
Star—See Graham John H Co Inc
Suburbanite Mop Co Brookline Mass
Sudbury—See Tate E H Co
Susan—See Tate E H Co
Tate E H Co Boston Mass
Tiger—See American Standard Mfg Co
Tip Top—See Tate E H Co
Twine—See Tate E H Co
Victory—See American Standard Mfg Co
White Birch—See Graham John H Co Inc
Winner—See Graham John H Co Inc

CLEANING MOPS, Deck

Gem Inc Memphis Tenn

CLEANING MOPS, Dust and Polishing

Ace Industries Inc Brooklyn NY
Aero—See Boyle-Midway Inc
Algoma Mfg Co Algoma Wis
Amco-Zig-Zag—See Algoma Mfg Co
American Standard Mfg Co Chicago Ill
Arcade Industries Inc Chicago Ill
Astrolan—See American Standard Mfg Co
Bix X—See American Standard Mfg Co
Bostonian—See Tate E H Co
Boyle-Midway Inc New York NY
Brooklyn Fibre Broom Co Inc Brooklyn NY
Cactus—See Thornton L M Mfg Co
Cleansbest—See Hertzberg H & Son Inc
Drackett Co Cincinnati Ohio
Du-All Mfg Co Geneva Ohio
Dust-Kontrol—See Moran Brush Mfg Co Inc
Dustmaster Corp Minneapolis Minn
Easy Day Mfg Co Brookline Mass
Easy Off—See Boyle-Midway Inc
Empire Brushes Inc Port Chester NY
Excel—See American Standard Mfg Co
Fairfax—See American Standard Mfg Co
Gem Inc Memphis Tenn
Golden Star Polish Mfg Co Inc North Kansas City Mo
Herman Industries Inc Brooklyn NY
Hertzberg H & Son Inc Middletown NY
I H B Industries Brooklyn NY
Imperial—See Tate E H Co
Light & Easy—See Drackett Co
Magic S Swivel—See American Standard Mfg Co
Magnetic Mop—See New England Mop Co
Malco Industries Div Malden Mop & Brush Co Boston Mass
Mammy—See Smyth Mfg Co
Moran Brush Mfg Co Inc Hamden Conn
New England Mop Co Pawtucket RI
O-Cedar—See Drackett Co
Old English—See Boyle-Midway Inc
Perfex-Hi-Lo—See Brooklyn Fibre Broom Co Inc
Prestige—See Gem Inc
Quickie Mfg Corp Philadelphia Pa
Rubon Inc Independence Mo

Simplex—See American Standard Mfg Co
Sleeveex—See American Standard Mfg Co
Smyth Mfg Co Newark Ohio
Sprus-Up—See Gem Inc
Sunshine Broom & Brush Co Cleveland Ohio
Super S Swivel—See American Standard Mfg Co
Tate E H Co Boston Mass
Thornton L M Mfg Co Kansas City Mo
Vacu-Magnet—See Malco Industries Div

CLEANING MOPS, Self-Wringing

Artmoore Co Milwaukee Wis
Artmoore Fulcrumatic—See Artmoore Co
Hertzberg H & Son Inc Middletown NY
Kautenberg W E Co Freeport Ill
Klean-Ryte—See Tate E H Co
Quickie Mfg Corp Philadelphia Pa
Ring-A-Mop—See Quickie Mfg Corp
Tate E H Co Boston Mass
Time Saver—See Kautenberg W E Co

CLEANING MOPS, Sponge, Cellulose

3-Way Merry Mop—See Corcoran Mfg Co Inc
Ace Industries Inc Brooklyn NY
Arcade Industries Inc Chicago Ill
Brooklyn Fibre Broom Co Inc Brooklyn NY
Corcoran Mfg Co Inc Long Beach Cal
Drackett Co Cincinnati Ohio
Du-All Mfg Co Geneva Ohio
Du-Fold—See Du-Fold Inc
Du-Fold Inc Cleveland Ohio
Easy Day Mfg Co Brookline Mass
Empire Brushes Inc Port Chester NY
Erie Mop & Wringer Co Girard Pa
Fit-All—See Herman Industries Inc
Gem Inc Memphis Tenn
Herman Industries Inc Brooklyn NY
Kautenberg W E Co Freeport Ill
Light & Easy—See Drackett Co
Malco Industries Div Malden Mop & Brush Co Boston Mass
Malco-Maid—See Malco Industries Div
Merry Mop—See Corcoran Mfg Co Inc
Milco Plastic Corp Passaic NJ
O-Cedar—See Drackett Co
★Ox Fibre Brush Co Inc Frederick Md p 300
★Oxco—See Ox Fibre Brush Co Inc
Perfex-Cellu—See Brooklyn Fibre Broom Co Inc
Prestige—See Gem Inc
Quickie Mfg Corp Philadelphia Pa
Sheperd Products Co Worcester Mass
Squeez-a-Matic—See Easy Day Mfg Co
Suburbanite Mop Co Brookline Mass
Ti-Dee—See Erie Mop & Wringer Co
Wekco—See Kautenberg W E Co

CLEANING MOPS, Sponge Rubber

Ace Industries Inc Brooklyn NY
Artmoore Co Milwaukee Wis
Cleansbest—See Hertzberg H & Son Inc
Easy Day Mfg Co Brookline Mass
Easy Maid—See Nu-Age Products Inc
Empire Brushes Inc Port Chester NY

Hertzberg H & Son Inc Middletown NY
Nu-Age Products Inc Brooklyn Mich
Quickie Mfg Corp Philadelphia Pa
Suburbanite Mop Co Brookline Mass

CLEANING MOPS, Sweep

Brooklyn Fibre Broom Co Inc Brooklyn NY
Perfex-Clip-On—See Brooklyn Fibre Broom Co Inc

CLEANING PADS

3 M Co St Paul Minn
Brillo Mfg Co Brooklyn NY
Scotch-Brite—See 3 M Co

CLEANING PADS, Floor, Nylon

Brillo Mfg Co Brooklyn NY

CLEANING PADS, Floor, Steel Wool

Brillo Mfg Co Brooklyn NY
International Steel Wool Corp Springfield Ohio
Textsteel—See International Steel Wool Corp

CLEANING PADS, Steel Wool

★American Disco-Pad Flex-Fold—See American Steel Wool Mfg Co Inc
★American Steel Wool Mfg Co Inc Long Island City NY p 194
Brillo Mfg Co Brooklyn NY
Dura—See Durawool Inc
Dura-Pak—See Durawool Inc
Durapad—See Durawool Inc
Durawool Inc Queens Village LI NY
Elephant—See International Steel Wool Corp
International Steel Wool Corp Springfield Ohio
Sun Ray—See Williams Co
Supreme—See Brillo Mfg Co
Williams Co London Ohio

CLEANING PAPER WIPERS

Scott Paper Co Industrial Products Div Chester Pa
Scott Wipers—See Scott Paper Co

CLEANING and POLISHING MITTENS

American Sponge & Chamois Co Inc Long Island City NY
Amsco Wonder Mit—See American Sponge & Chamois Co Inc
Herman Industries Inc Brooklyn NY
Lambskin Products Co Chicago Ill
Smyth Mfg Co Newark Ohio

CLEANING and POLISHING PAPER

Broun Co Kalamazoo Mich

CLEANING SILVER PANS

Maggie Pan—See White Metal Rolling & Stamping Corp
White Metal Rolling & Stamping Corp Brooklyn NJ (Magnesium)

CLEANING SOAP PADS, Steel Wool

Dura—See Durawool Inc
Durawool Inc Queens Village LI NY
Jiffy—See Durawool Inc

CLEANING SOAPS, Liquid

Baum's Castorine Co Rome NY
Bilco Chemical Co Brooklyn NY
Cabot Samuel Inc Boston Mass
Carpenter W D Co Syracuse NY

Crossland Mfg Co Blissfield Mich (Hand)
Flash Sales Co Inc Woburn Mass
Good James Co Philadelphia Pa
Ivy Rose—See Crossland Mfg Co
Klengon—See Cabot Samuel Inc
Murphy-Phoenix Co Cleveland Ohio
Skat Sales Co Woburn Mass

CLEANING SPONGE CLOTHS

★American Sponge & Chamois Co Inc Long Island City NY p 361
★Amsco—See American Sponge & Chamois Co Inc
Magla Products Newark NJ
Nylonge Corp New York NY
Wisk n' Wipe—See Magla Products

CLEANING SPONGES

★American Sponge & Chamois Co Inc Long Island City NY p 361
Bloch Albert & Sons Inc Inwood LI NY
Cover-Up—See Foremost Mfg Co Inc
Florida Sponge & Chamois Co Oceanside NY
Foremost Mfg Co Inc St Louis Mo
Malloy Dan Co Philadelphia Pa
Mayfair—See Bloch Albert & Sons Inc
★Mermaid—See American Sponge & Chamois Co Inc
Nu-Age Products Inc Brooklyn Mich
Robinson Sponge Co Brooklyn NY
Schroeder & Tremayne Inc St Louis Mo
Sea-Lect—See Robinson Sponge Co
Sea Wool (Natural)—See Schroeder & Tremayne Inc
Tuf Spung—See Malloy Dan Co

CLEANING SPONGES, Cellulose

3 M Co St Paul Minn
Advertisings Mfg Co Ripon Wis
★American Sponge & Chamois Co Inc Long Island City NY p 361
★Amsco—See American Sponge & Chamois Co Inc
Bloch Albert & Sons Inc Inwood LI NY
Burgess—See 3 M Co
Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
Magla Products Newark NJ
Mayfair—See Bloch Albert & Sons Inc
Milwaukee Dustless Brushes Milwaukee Wis
Nylonge Corp New York NY
O-Cel-O—See O-Cel-O Div
O-Cel-O Div General Mills Inc Minneapolis Minn
Reliance Plastic & Chemical Corp Paterson NJ
Schroeder & Tremayne Inc St Louis Mo
Simoniz Co Div Morton International Inc Chicago Ill
Speedy Mop—See Milwaukee Dustless Brushes
Sta-Soft—See Simoniz Co
★Super-Cel—See American Sponge & Chamois Co Inc
Turtleback—See Du Pont E I de Nemours & Co Inc
Wisk n' Wipe—See Magla Products

CLEANING SPONGES, Rubber

Daisy—See Schacht Rubber Mfg Co

Goodrich B F Industrial Products Co
Akron Ohio
Schacht Rubber Mfg Co Huntington
Ind

CLEANING SQUEEGEES, Floor

Ace Industries Inc Brooklyn NY
Ardmore Mfg Co Chicago Ill
★**Arrow**—See **Greenview Mfg Co**
Dennis W J & Co Franklin Park Ill
Ezy Scrubber—See **Gourley Mfg Co**
Floor King—See **Play-Rite Equipment Co**
Freeport Mfg Co Freeport Ill
Gourley Mfg Co Lebanon Mo
★**Greenview Mfg Co Chicago Ill** p 327
Ideal—See **Dennis W J & Co**
Kautenberg W E Co Freeport Ill
Milwaukee Dustless Brushes
Milwaukee Wis
Play-Rite Equipment Co Taylor Tex
Pres-Lok Products Inc Brooklyn NY
Speed Squeegee—See **Milwaukee Dustless Brushes**
Thriftie—See **Kautenberg W E Co**
White Mop Wringer Co Fultonville NY

CLEANING SQUEEGEES, Window

Ace Industries Inc Brooklyn NY
Ardmore Mfg Co Chicago Ill
★**Arrow**—See **Greenview Mfg Co**
Crown—See **Ardmore Mfg Co**
★**Dennis W J & Co Franklin Park Ill** p 335
Eklind Tool & Mfg Co Chicago Ill
Freeport Mfg Co Freeport Ill
★**Golden**—See **Greenview Mfg Co**
★**Greenview Mfg Co Chicago Ill** p 327
Harper Brush Works Fairfield Iowa
★**Ideal**—See **Dennis W J & Co**
Kautenberg W E Co Freeport Ill
Magi-Klip—See **Morse-Starrett Products Co**
Morse-Starrett Products Co Oakland Cal
Osrow Products Co Inc Glen Cove LI NY
Scru-Less—See **Kautenberg W E Co**
Steccone—See **Morse-Starrett Products Co**
Wind-O-Wonder—See **Eklind Tool & Mfg Co**

CLEANING SWABBERS, Toilet Bowl

American Textile Products Co
Cleveland Ohio

CLOCKS, Refrigerator Defrosting

Automatic Control Corp Ann Arbor Mich
De-Frost—See **Automatic Control Corp**
De-Frost-It—See **Paragon Electric Co Inc**
Paragon Electric Co Inc Sub American Machine & Fdry Co Two Rivers Wis

CLOCKS, Alarm, Battery Powered

Seth Thomas Div General Time Corp
Thomaston Conn

CLOCKS, Alarm, Occasional, Strike and Chime, Electric

Barwick—See **Miller Howard Clock Co**
Chronopak—See **Miller Howard Clock Co**

GE—See **General Electric Co**
General Electric Co Clock & Timer Dept Small Appliance Div Ashland Mass
Ingraham Co Bristol Conn
Lux Time Div Robertshaw Controls Co Waterbury Conn
Miller Howard Clock Co Zeeland Mich
Sessions Clock Co Forestville Conn
Seth Thomas Div General Time Corp Thomaston Conn
Spartus Corp Chicago Ill
Sunbeam Corp Chicago Ill
Telechron—See **General Electric Co**
Westclox Div General Time Corp La Salle Ill

CLOCKS, Alarm, Occasional, Strike and Chime, Non-Electric

Baby Ben—See **Westclox Div**
Big Ben—See **Westclox Div**
Gibraltar Mfg Co Inc Plainfield NJ
Ingraham Co Bristol Conn
Lux Time Div Robertshaw Controls Co Waterbury Conn
Miller Howard Clock Co Zeeland Mich
Seth Thomas Div General Time Corp Thomaston Conn
Spartus Corp Chicago Ill (Alarm)
Westclox Div General Time Corp La Salle Ill

CLOCKS, Commercial, Wall, Electric

Gibraltar Mfg Co Inc Plainfield NJ

CLOCKS, Desk, Mantel, Shelf, Electric

Pennwood Numechron Co Pittsburgh Pa
Tymeter—See **Pennwood Numechron Co**

CLOCKS, Electric, Wall, Novelty

General Products Co Austin Tex
Gibraltar Mfg Co Inc Plainfield NJ

CLOCKS, Occasional, Decorator, Electric Cordless

Lux Time Div Robertshaw Controls Co Waterbury Conn

CLOCKS, Ship, Strike, Non-Electric

Seth Thomas Div General Time Corp
Thomaston Conn

CLOCKS, Travel, Battery Powered

Seth Thomas Div General Time Corp
Thomaston Conn

CLOCKS, Travel, Wind-Up

Seth Thomas Div General Time Corp
Thomaston Conn

CLOCKS, Wall and Occasional, Battery Powered

General Electric Co Housewares Div Bridgeport Conn
Ingraham Co Bristol Conn
Lenape Products Inc Trenton NJ
No-Cord—See **Westclox Div**
Sessions Clock Co Forestville Conn
Seth Thomas Div General Time Corp Thomaston Conn
Spartus Corp Chicago Ill
Westclox Div General Time Corp La Salle Ill

CLOCKS, Wall and Occasional, Electric

Hashmatic (Built-In)—See **Swanson Mfg Co**
Swanson Mfg Co Owosso Mich
Westclox Div General Time Corp La Salle Ill

CLOSET CLOTHES BARS

Atkinson Mfg Co Ludington Mich
Gem Mfg Corp Bascom Ohio
Knappe & Vogt Mfg Co Grand Rapids Mich
National Mfg Co Sterling Ill
Shelby Corp Shelby Ohio

CLOSET FIXTURES, Wardrobe

Knappe & Vogt Mfg Co Grand Rapids Mich
National Mfg Co Sterling Ill
★**Stanley Hardware Div Stanley Works**
New Britain Conn p 228
Vaughan Mfg Co Chicago Ill

CLOSET GARMENT BAGS

Car N Travel—See **Plastic Woven Products Inc**
Jiffy—See **Neely Mfg Co**
Mobil Chemical Co Macedon NY
Neely Mfg Co Corydon Iowa
Plastic Woven Products Inc Paterson NJ
Reliance Plastic & Chemical Corp Paterson NJ
Ruson/Davco Inc Salem Mass (Cedarized, Plastic)
Seal Sac Inc New York NY
Universal Producing Co Fairfield Iowa
Wilmart Products Corp Brooklyn NY

CLOSET GARMENT RACKS, Sliding

Grayline Housewares Inc Elgin Ill
Knappe & Vogt Mfg Co Grand Rapids Mich

CLOSET HANGERS, Garment

Ajax E J & Sons Co Inc Minneapolis Minn
Belmar Mfg Co Canton Pa
Beverly Coat Hanger Co San Francisco Cal
Byrd Plastics Inc Erie Pa (Molded Plastic)
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Jiffy Inc Pennsauken NJ
Kason Hardware Corp Binghamton NY
Knappe & Vogt Mfg Co Grand Rapids Mich

★**Laidlaw Corp Peoria Ill** p 345

Lustro-Ware—See **Columbus Plastic Products Div**
M & D Store Fixtures Los Angeles Cal
Montrose Hanger Co Montrose Pa
Ovr-Dor—See **Ajax E J & Sons Co Inc**
Parker S Hardware Mfg Corp New York NY
Reflector Hardware Corp 1400 N 25 Av
Sanjo Utility Mfg Co Inc Brooklyn NY (For Doors)
Scotty (Over the Door)—See **Sanjo Utility Mfg Co Inc**
Sell-O-Mfg Inc Sheboygan Wis (For Doors)

Sinko Mfg & Tool Co Franklin Park Ill (Auto & Ice Scraper)
Space-Miser—See **Sanjo Utility Mfg Co Inc**
★**Stanley Hardware Div Stanley Works**
New Britain Conn p 228
Streater Store Fixtures Inc Minneapolis Minn
Tate E H Co Boston Mass (For Door)
Tii Dee Products Inc Dayton Ohio (For Doors)
Vogel-Peterson Co Elmhurst Ill

CLOSET HANGERS, Skirt and Trouser

Ajax E J & Sons Co Inc Minneapolis Minn
Belmar Mfg Co Canton Pa
Hamblin Mfg Co Worcester Mass
Knappe & Vogt Mfg Co Grand Rapids Mich
Montrose Hanger Co Montrose Pa

CLOSET HOLDERS, Clothes Rod

Ferum Co Inc New York NY
Jiffy Inc Pennsauken NJ
Knappe & Vogt Mfg Co Grand Rapids Mich
Plumb Shop Detroit Mich

CLOSET HOLDERS, Hat

K-Venience—See **Knappe & Vogt Mfg Co**
Knappe & Vogt Mfg Co Grand Rapids Mich
Peerless Novelty Co Grand Haven Mich
★**Stanley Hardware Div Stanley Works**
New Britain Conn p 228
★**Sure-Grip**—See **Stanley Hardware Div**

CLOSET HOOKS, Coat and Hat

Ajax Hardware Corp City of Industry Cal
Amerock Corp Rockford Ill
Androck—See **Washburn Co**
Backus Co Smethport Pa (Locking)
Baldwin Mfg Corp Reading Pa
Bassick Sack Div Stewart Warner Corp Winston Salem NC
Bommer Spring Hinge Co Landrum SC
Brainerd Mfg Co East Rochester NY
Builders Brass Works Corp Los Angeles Cal
Bush Bros Products Corp Little Valley NY
Capri—See **Hoover Bathroom Accessories**
Cipco Corp St Louis Mo
Color Brite—See **Mirra-Cote Industries Inc**
Decorator Line—See **Vogel-Peterson Co**
DelMar Mfg Co Gardena Cal
Dexter Lock Div Dexter Industries Inc Grand Rapids Mich
E Z—See **Gries Reproducer Co**
Easy Knot—See **Larson Chas O Co**
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Eaton Yale & Towne Inc Towne Hdwe Div New York NY (Ceramic)
Franklin Lock & Pulley Mfg Corp Brooklyn NY
Gordon Associates Inc Derby Conn
Grey Iron Casting Co Mount Joy Pa
Gries Reproducer Co Div Coats & Clark Inc New Rochelle NY

Hall Joseph Co Philadelphia Pa
 Hindley Mfg Co Cumberland RI
 Hold-All Mfg Co Inc Spring Valley NY
 Hoover Bathroom Accessories
 Fowlerville Mich
 Ivory—See United Wire Goods Mfg
 Co Inc
 Ives H B Co New Haven Conn
 Kason Hardware Corp Binghamton
 NY
 Knappe & Vogt Mfg Co Grand Rapids
 Mich
 Larson Chas O Co Sterling Ill
 Lawrence Bros Sterling Ill
 Lenape Products Inc Trenton NJ
 Liberty Hardware Mfg Corp Long
 Island City NY
 Manor Home Comfort Products
 Chicago Ill
 Milwaukee Stamping Co Milwaukee
 Wis
 Mirra-Cote Industries Inc El Segundo
 Cal
 Newport—See Hoover Bathroom
 Accessories
 Parker Metal Goods Co Worcester
 Mass
 ★Parker S Hardware Mfg Corp New
 York NY p 255
 Peerless Mfg Co Inc Reading Pa
 Peerless Novelty Co Grand Haven
 Mich
 Phoenix Lock Co Newark NJ
 Reed-Cromex Corp Cleveland Ohio
 Rockwood Mfg Co Rockwood Pa
 Russwin Div Emhart Corp New
 Britain Conn
 Safe Hardware Div Emhart Corp New
 Britain Conn
 Sargent & Co New Haven Conn
 Seachrome of Calif S El Monte Cal
 Selfix Inc Chicago Ill
 Shelby Corp Shelby Ohio
 ★Shelby Metal Products Co Shelby
 Ohio p 262
 ★Standard—See Shelby Metal Products
 Co
 Standard Bronze Co Bayonne NJ
 Standard Hardware Co New Haven
 Conn
 Star-Burst—See Bush Bros Products
 Corp
 Star Metal Products Co Inc Brooklyn
 NY
 Sultan Hardware Corp Brooklyn NY
 Tassell Industries Inc Grand Rapids
 Mich
 Teco Perma-Fix—See Timber
 Engineering Co
 Timber Engineering Co Washington
 DC
 Triangle Brass Mfg Co Los Angeles
 Cal
 Trimco—See Triangle Brass Mfg Co
 Turner & Seymour Mfg Co Torrington
 Conn
 United Wire Goods Mfg Co Inc New
 York NY
 Unitool—See United Wire Goods Mfg
 Co Inc
 Vogel-Peterson Co Elmhurst Ill
 Washburn Co Worcester Mass
 Wessel Hardware Corp Philadelphia
 Pa
 Wilwear—See Turner & Seymour Mfg
 Co
 York—See Hoover Bathroom
 Accessories

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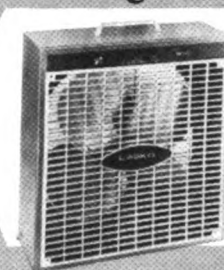
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More Facts? HA No. 370, p. 65 or 609

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 DIVISION OF GENERAL MOTORS
 P. O. BOX 10850, DAYTON, OHIO 45401

More Facts? HA No. 195, p. 65 or 609

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MY-KO CHEMICAL CORP., 1736 N. Second St., Milwaukee, Wis.

More Facts? HA No. 196, p. 65 or 609

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More Facts? HA No. 197, p. 65 or 609

CLOSET LINING, Aromatic Cedar

Brown George & Co Greensboro NC

CLOSET RACKS, Coat and Hat

Atkinson Mfg Co Ludington Mich
Backus Co Smethport Pa
Checkerette—See Vogel-Peterson Co
Chemag Corp Geneva NY (Magnetic)
Ekco Housewares Inc Div of American
Home Products Inc Franklin Park Ill
K-Venience—See Knappe & Vogt Mfg Co
Knappe & Vogt Mfg Co Grand Rapids Mich
Kuske Co Howard J Escondido Cal
Lustre Line Products Philadelphia Pa
Office Valet—See Vogel-Peterson Co
Peg Racks—See Kuske Co Howard J
Pemco Wheel Co Kalamazoo Mich
Plaza Towel Holder Co Wichita Kan
Valet 11—See Vogel-Peterson Co
Veep—See Vogel-Peterson Co
Vogel-Peterson Co Elmhurst Ill

CLOSET RACKS, Shoe

Atkinson Mfg Co Ludington Mich
Ekco Housewares Inc Div of American
Home Products Inc Franklin Park Ill
K-Venience—See Knappe & Vogt Mfg Co
Knappe & Vogt Mfg Co Grand Rapids Mich
Leigh Products Inc Coopersville Mich
(Built-In, Recessed)

CLOSET RACKS, Tie

K-Venience—See Knappe & Vogt Mfg Co
Knappe & Vogt Mfg Co Grand Rapids Mich
Nu-Dell Plastics Corp Chicago Ill
Sanjo Utility Mfg Co Inc Brooklyn NY
Scotty—See Sanjo Utility Mfg Co Inc

CLOSET RODS, Clothes

Ames Metal Moulding Co Inc Saddle Brook NJ
Clos-O-Rod—See Ames Metal Moulding Co Inc
Grant Pulley & Hardware Corp West Nyack NY
Home Comfort Mfg Co Princeville Ill
Knappe & Vogt Mfg Co Grand Rapids Mich
Lustre Line Products Philadelphia Pa
Macklanburg-Duncan Co Oklahoma City Okla
National Mfg Co Sterling Ill
Western Newell Mfg Co Freeport Ill

CLOSET RODS, Clothes, Extension

Garcy Corp Chicago Ill
Hager Hinge Co St Louis Mo
Hall Joseph Co Philadelphia Pa
Jeb-rod—See Sterling John Corp
K-Venience—See Knappe & Vogt Mfg Co
Knappe & Vogt Mfg Co Grand Rapids Mich
Leigh Products Inc Coopersville Mich
McKinney Mfg Co Scranton Pa
Newell Mfg Co Freeport Ill
Rockwood Mfg Co Rockwood Pa
Shelby Corp Shelby Ohio
Shelfmaker Products Corp Kearny NJ
★Stanley Hardware Div Stanley Works
New Britain Conn p 228
Sterling John Corp Richmond Ill

Sultan Hardware Corp Brooklyn NY
Tassell Industries Inc Grand Rapids Mich
Wessel Hardware Corp Philadelphia Pa
Western Newell Mfg Co Freeport Ill

CLOSET SHELF and ROD BRACKETS, Combined

Lawrence Bros Sterling Ill

CLOSET SHELVES, Adjustable Length, Steel

Hold-All Mfg Co Inc Spring Valley NY
Leigh Products Inc Coopersville Mich

CLOSET SHOE BAGS

Wilmart Products Corp Brooklyn NY

COASTERS and TRAYS, Metal

Ballonoff Metal Products Co Cleveland Ohio
Decoware—See Ballonoff Metal Products Co
Harvell—See Ballonoff Metal Products Co

COASTERS, Tumbler, Glass

Anchor Hocking Glass Corp Lancaster Ohio
Hamblin Mfg Co Worcester Mass

COASTERS, Tumbler, Plastic

Blisscraft of Hollywood Gardena Cal
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Lustro-Ware—See Columbus Plastic Products Div

COASTERS, Tumbler, Rubber

Daisy—See Schacht Rubber Mfg Co
Schacht Rubber Mfg Co Huntington Ind

COFFEE BOILERS

Columbian Enameling & Stamping Co Terre Haute Ind
Lisk-Savory Corp Moundsville W Va
Mirro Aluminum Co Manitowoc Wis

COFFEE FILTERS

Chemex Corp New York NY
Cory Corp Chicago Ill
Filtex (Pre-Folded Cones)—See Tricolorator Mfg Co
Nicro Steel Products Inc Div Cory Corp Chicago Ill
Tricolorator Mfg Co Bellmore NY

COFFEE MAKER BOWLS

Dura-Ware Co of America Inc New York NY
Nicro Steel Products Inc Div Cory Corp Chicago Ill

COFFEE MAKERS, Drip

Aluminum Specialty Co Manitowoc Wis
Chilton—See Aluminum Specialty Co
Drip-O-Lator—See Enterprise Aluminum Co
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Enterprise Aluminum Co Massillon Ohio
Flavo Drip—See West Bend Co
Kenware—See Wear-Ever Aluminum Inc

Mirro Aluminum Co Manitowoc Wis
Rome Mfg Co Div Revere Copper & Brass Inc Rome NY
Tricolorator Mfg Co Bellmore NY
Wear-Ever Aluminum Inc Chillicothe Ohio
West Bend Co West Bend Wis

COFFEE MAKERS, Glass

Boonton Molding Co Inc Boonton NJ
Chemex Corp New York NY
Corning Glass Works Consumer Products Div Corning NY
Cory Corp Chicago Ill
Insta-Brewer—See Boonton Molding Co Inc
Proctor-Silex Corp Philadelphia Pa
Pyrex—See Corning Glass Works

COFFEE MAKERS, Percolator

Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Hall-It—See Wear-Ever Aluminum Inc
Kenware—See Wear-Ever Aluminum Inc
Wear-Ever Aluminum Inc Chillicothe Ohio

COFFEE MAKERS, Vacuum

Coffeemaster—See Sunbeam Corp
Cory Corp Chicago Ill
Nicro Steel Products Inc Div Cory Corp Chicago Ill
Sunbeam Corp Chicago Ill

COFFEE PERCOLATORS

Aluminum Specialty Co Manitowoc Wis
Chilton—See Aluminum Specialty Co
Columbian Enameling & Stamping Co Terre Haute Ind
Comet—See Mirro Aluminum Co
Corning Glass Works Consumer Products Div Corning NY
Cory Corp Chicago Ill
Country Cookery—See Sterno Inc
Enterprise Aluminum Co Massillon Ohio
Farber S W Div Walter Kidde & Co Inc Bronx NY
Farberware—See Farber S W Div
Hall-ite—See Wear-Ever Aluminum Inc
Housewares Div Norris Industries Flora Miss
Illinois Pure Aluminum Co Lemont Ill
Kenware—See Wear-Ever Aluminum Inc
Leysse Aluminum Co Kewaunee Wis
Lisk-Savory Corp Moundsville W Va
Mirro Aluminum Co Manitowoc Wis
Priscilla—See Leysse Aluminum Co
Proctor-Silex Corp Philadelphia Pa
Pyrex—See Corning Glass Works
Pyro-Ply—See Housewares Div
Regal Ware Inc Kewaskum Wis
Rome Mfg Co Div Revere Copper & Brass Inc Rome NY
Sterno Inc Sub Colgate-Palmolive Co Jersey City NJ
Thermic Ray—See Housewares Div
United States Stamping Co Moundsville W Va
Walker-Ware—See Illinois Pure Aluminum Co
Wear-Ever Aluminum Inc Chillicothe Ohio
West Bend Co West Bend Wis

COFFEE PERCOLATOR HANDLES

Clement Mfg Co Inc North Weare NH
Rousseau Wood Turning Co Ashburnham Mass

COFFEE PERCOLATORS, Liquid Petroleum Gas

Porta-Perk—See Trumbower Industries Inc
Trumbower Industries Inc Pardeesville Wis

COFFEE PERCOLATOR TOPS

Anchor Hocking Glass Corp Lancaster Ohio
Corning Glass Works Consumer Products Div Corning NY
Electric Sweeper Service Co Cleveland Ohio
Fitz-All—See Tops Mfg Co Inc
House Aide—See Electric Sweeper Service Co
Jandorf Electric & Mfg Co Baltimore Md
Pyrex—See Corning Glass Works
Tops Mfg Co Inc Mt Vernon NY

COFFEE POTS

Columbian Enameling & Stamping Co Terre Haute Ind
Drip-O-Lator—See Enterprise Aluminum Co
Enterprise Aluminum Co Massillon Ohio
Hall China Co East Liverpool Ohio
Kenware—See Wear-Ever Aluminum Inc
Leysse Aluminum Co Kewaunee Wis
Priscilla—See Leysse Aluminum Co
Tricolorator Mfg Co Bellmore NY
United States Stamping Co Moundsville W Va
Wear-Ever Aluminum Inc Chillicothe Ohio

COFFEE URNS

Dine-O-Matic—See Tricolorator Mfg Co
Empire—See Metal Ware Corp
Enterprise Aluminum Co Massillon Ohio
GE—See General Electric Co
General Electric Co Housewares Div Bridgeport Conn
Metal Ware Corp Two Rivers Wis
Mirro Aluminum Co Manitowoc Wis
Mirro-Matic—See Mirro Aluminum Co
Party-Perk—See Tricolorator Mfg Co
Tricolorator Mfg Co Bellmore NY
Tricomatic—See Tricolorator Mfg Co
West Bend Drip—See West Bend Co
West Bend Co West Bend Wis

COFFEE WARMERS, Candlelight

Cory Corp Chicago Ill

COMPOUNDS, Automatic Dishwashing

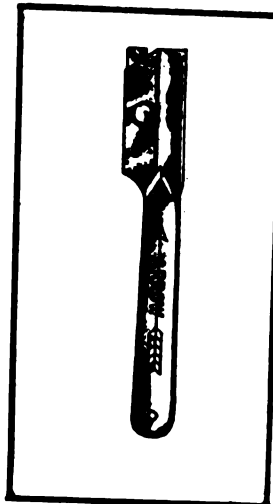
Economics Laboratory Inc New York NY
Electrosol—See Economics Laboratory Inc
Finish—See Economics Laboratory Inc

COMPOUNDS, Fabric, Waterproof

Dux-Bak (Airosol)—See Whittmore Bros Corp

HARDWARE AGE/July 15, 1967

WINDOW CLEANERS



#4000
HANDI-CUTTER
CARDED



GREENVIEW Mfg. Co.
The HOUSE of



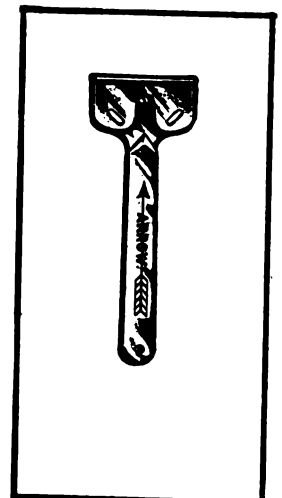
QUALITY PRODUCTS

WRITE
FOR
CATALOGUE

— **WINDOW CLEANERS** —
— **FLOOR SCRAPERS** —

WRITE
FOR
PRICE
LIST

FLOOR SCRAPERS



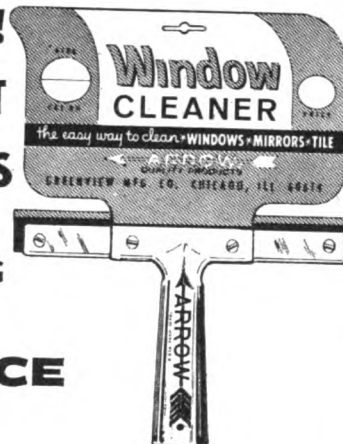
#3000
GLASS SCRAPER
CARDED

NOW!!
YOUR BEST
SELLERS
on
EYE-CATCHING
SELF-
SERVICE
CARDS

(AT NO INCREASE IN PRICE)

UNIVERSAL
ROYAL BLUE
BLACK
RED
YELLOW

ALL SIZES 6 Thru 18 Inch



THE SAME
TOP QUALITY



WINDOW CLEANERS
ON SELF-MERCHANDISING DISPLAY
CARDS PROVIDE INCREASED
SALES & FAST MOVING INVENTORY

SPECIAL DRIVEWAY AND ROOF
COATING APPLICATOR

#2612B

MADE IN U.S.A.



"Built Stronger To Last Longer"
The rugged, popular ARROW LINE
is the most complete line of Window
Cleaners, Floor Scrapers, and Glass
Scrapers available to the Hardware and
Home Supply Trade.

ARROW WINDOW CLEANERS AND
FLOOR SCRAPERS MEAN QUALITY
PRODUCTS FULLY GUARANTEED
AGAINST DEFECTS OF MATERIAL
AND WORKMANSHIP. MONEY
REFUNDED IF NOT SATISFIED. LARGE
ASSORTMENT OF MODELS FOR
PROFESSIONAL AND DOMESTIC
NEEDS CARRIED IN STOCK. YOU'VE
USED THE FINEST WHEN YOU USE
ARROW
WRITE FOR CATALOGUE AND PRICE LIST.

SILVER
ARROW
GOLDEN
ARROW



SCRAPE 'N CLEAN

WINDOW CLEANER
ATTRACTIVE STEEL CONSTRUCTED
WINDOW CLEANER. GREEN BAKED
ENAMEL FINISHED FRAME. KEEN
EDGED PLASTIC SCRAPER AND RED
SERVICE RUBBER.

12" LONG
HARDWOOD
HANDLE.

FAST EFFICIENT DURABLE



CAT. NO. 806X



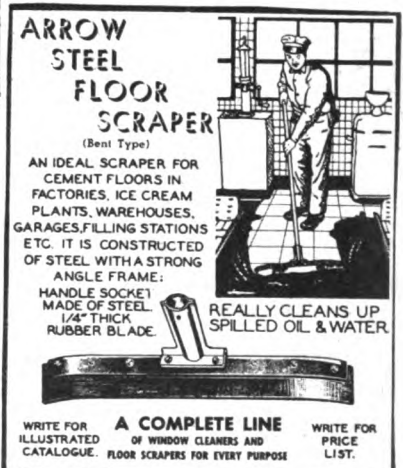
COMBINATION CLEANER

ATTRACTIVE 6" WINDOW CLEANER.
SOFT, PLIABLE POLYURETHANE RUBBER
SPONGE. SUPREME RED SERVICE
RUBBER. REACH HIGH PLACES
WITHOUT A LADDER.

12" LONG
HARDWOOD
HANDLE



HIGH QUALITY THROUGHOUT



ARROW
STEEL
FLOOR
SCRAPER

(Bent Type)
AN IDEAL SCRAPER FOR
CEMENT FLOORS IN
FABRICATORIES, ICE CREAM
PLANTS, WAREHOUSES,
GARAGES, FILLING STATIONS
ETC. IT IS CONSTRUCTED
OF STEEL WITH A STRONG
ANGLE FRAME.
HANDLE SOCKET
MADE OF STEEL
1/4" THICK
RUBBER BLADE.

REALLY CLEANS UP
SPILLED OIL & WATER.

WRITE FOR
ILLUSTRATED
CATALOGUE.

A COMPLETE LINE
OF WINDOW CLEANERS AND
FLOOR SCRAPERS FOR EVERY PURPOSE

WRITE FOR
PRICE
LIST.

WRITE
FOR
CATALOGUE

GREENVIEW MANUFACTURING CO.
2557 GREENVIEW AVENUE - - CHICAGO U.S.A.

WRITE
FOR
PRICE
LIST

Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Farber S W Div Walter Kidde & Co Inc Bronx NY
Farberware—See Farber S W Div
Illinois Pure Aluminum Co Lemont Ill
Kenware—See Wear-Ever Aluminum Inc
Leyse Aluminum Co Kewaunee Wis (Aluminum)
Loma Industries Fort Worth Tex
Lustro-Ware—See Columbus Plastic Products Div
Mirro Aluminum Co Manitowoc Wis
Parkersburg Steel Co Parkersburg W Va
Priscilla—See Leyse Aluminum Co
Walker-Ware—See Illinois Pure Aluminum Co
Washburn Co Worcester Mass
Wear-Ever Aluminum Inc Chillicothe Ohio

COOKING AIDS, Corn Cutters

American Corn Cutter Co Winamac Ind
Lee Mfg Co Inc Dallas Tex

COOKING AIDS, Egg Boiling Racks

Lynch-Jamentz Co Los Angeles Cal

COOKING AIDS, Food Cutting Boards

Foley Mfg Co Minneapolis Minn
Healy Wood Products Inc West Chesterfield Mass
Woodpecker Products Los Angeles Cal

COOKING AIDS, Fowl Lacers

Brown John Clark Inc Bellville NJ
Evergrip Products Corp Jersey City NJ
Heuck M E Co Cincinnati Ohio
Kenberry—See Brown John Clark Inc
No-Sew—See Heuck M E Co
Vanderbilt Products Inc Brooklyn NY
Wecolite Co Teaneck NJ

COOKING AIDS, French Fry Cutters

Acme Metal Goods Mfg Co Newark NJ
Devault—See Feemster W R Co
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Feemster W R Co Brooklyn Mich
Frederick R A Co Cincinnati Ohio
Presto—See Frederick R A Co
Uebel Mfg Co Bellevue Ky

COOKING AIDS, Fruit Crushers

Berarducci Bros Mfg Co Inc
McKeesport Pa (Hand & electric)

COOKING AIDS, Kraut and Slaw Cutters

Bluffton Slaw Cutter Co Bluffton Ohio
Handy Things Mfg Co Ludington Mich
Rapid—See Bluffton Slaw Cutter Co

COOKING AIDS, Lobster Shell Crackers

Quackenbush H M Inc Herkimer NY
Turner & Seymour Mfg Co Torrington Conn

COOKING AIDS, Meat Basters

★Acu-rite—See Chaney John L Instrument Co
★Chaney John L Instrument Co Lake Geneva Wis p 335

E-Z Flow—See Plastics Consolidated Industries
Foley Mfg Co Minneapolis Minn
Plastics Consolidated Industries
Holbrook LI NY
Wecolite Co Teaneck NJ

COOKING AIDS, Meat and Food Choppers

Berarducci Bros Mfg Co Inc
McKeesport Pa
Buffalo—See Smith's John E Sons Co
Buffalo Silent—See Smith's John E Sons Co
★Chop-Rite—See Chop-Rite Mfg Co
★Chop-Rite Mfg Co Pottstown Pa (Hand & Electric) p 375
★Dazey Products Co Kansas City Mo p 305
Foodmaster—See Rayflex Co Inc
General Slicing Machine Co Inc
Walden NY
Grind-O-Mat—See Rival Mfg Co
Grind-O-Matic—See Rival Mfg Co
International Edge Tool Co Inc
Newark NJ
Keyco Products Inc Wrightsville Pa
Keystone—See Keyco Products Inc
Magic Hostess Corp Kansas City Mo
Oster John Mfg Co Milwaukee Wis
Rayflex Co Inc Bridgeport Conn
Rival Mfg Co Kansas City Mo (Also Electric)
Smith's John E Sons Co Buffalo NY
Tre-Spade—See Berarducci Bros Mfg Co Inc
Union Mfg Co New Britain Conn
Universal—See Union Mfg Co

WHERE IS HE?

Looking for the address of a manufacturer? You will find it in the Yellow Section—the complete address and telephone number of manufacturers serving the hardware industry.

COOKING AIDS, Noodle Machines

Altea—See Berarducci Bros Mfg Co Inc
Berarducci Bros Mfg Co Inc
McKeesport Pa

COOKING AIDS, Onion Choppers

Acme Metal Goods Mfg Co Newark NJ
Androck—See Washburn Co
Chop-O-Matic—See Popeil Bros Inc
Chopette—See Dripcut Starline Corp
Dripcut Starline Corp Santa Barbara Cal
Mouli Mfg Co Jersey City NJ (France)
Nibot Corp Federal Housewares Div
Chicago Ill
Popeil Bros Inc Chicago Ill
Washburn Co Worcester Mass

COOKING AIDS, Patty Irons

Early American—See
Griswold/Randall
Griswold/Randall A Textron Co
Cincinnati Ohio

COOKING AIDS, Pizza Cutters

Berarducci Bros Mfg Co Inc
McKeesport Pa

COOKING AIDS, Pizzelle Irons

Berarducci Bros Mfg Co Inc
McKeesport Pa

COOKING AIDS, Potato Ball Cutters

Acme Metal Goods Mfg Co Newark NJ

COOKING AIDS, Presses, Garlic

Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill

COOKING AIDS, Presses, Hamburger

Brown John Clark Inc Bellville NJ
Burger Press—See Heuck M E Co
Foodco—See Foodco Appliance Corp
Foodco Appliance Corp Waterloo Ind
Heuck M E Co Cincinnati Ohio
Kenberry—See Brown John Clark Inc
Wecolite Co Teaneck NJ

COOKING AIDS, Presses, Vegetable

Mirro Aluminum Co Manitowoc Wis

COOKING AIDS, Ravioli Cutters

Berarducci Bros Mfg Co Inc
McKeesport Pa

COOKING AIDS, Ravioli Machines

Berarducci Bros Mfg Co Inc
McKeesport Pa

COOKING AIDS, Salad Baskets

Mouli Mfg Co Jersey City NJ

COOKING AIDS, Salad Makers

★Dazey Products Co Kansas City Mo p 305
Foodco Appliance Corp Waterloo Ind
General Slicing Machine Co Inc
Walden NY
Griscer—See Foodco Appliance Corp
Magic Hostess Corp Kansas City Mo
Merry G'Rinder—See General Slicing Machine Co Inc
★Mouli Mfg Co Jersey City NJ (France) p 361
★Rival Mfg Co Kansas City Mo p 295
Salad Chef—See Magic Hostess Corp
Salad-Maid—See Foodco Appliance Corp
Salad-Queen—See Foodco Appliance Corp

COOKING AIDS, Sausage Stuffers

Buffalo—See Smith's John E Sons Co
★Chop-Rite Mfg Co Pottstown Pa p 375
International Edge Tool Co Inc
Newark NJ
Smith's John E Sons Co Buffalo NY
United Steel & Wire Co Battle Creek Mich

COOKING AIDS, Skewers

Androck—See Washburn Co
Brown John Clark Inc Bellville NJ
★Bull Dog—See Tate E H Co
E-Z-V (Teflon coated)—See Lynch-Jamentz Co
Estes E B & Sons New York NY
Evergrip Products Corp Jersey City NJ
Heuck M E Co Cincinnati Ohio
Kenberry—See Brown John Clark Inc
Lynch-Jamentz Co Los Angeles Cal
Michigan Wire Goods Co Niles Mich
Roast N Bake—See Heuck M E Co
Skews—See Heuck M E Co

★Tate E H Co Boston Mass p 200
Washburn Co Worcester Mass

COOKING AIDS, Waffle Molds

Fostoria—See McGraw-Edison Co
McGraw-Edison Co Bersted Mfg Div
Boonville Mo

COOKING AIDS, Whipped Cream Makers

Cream King—See Kidde Walter & Co Inc
Kidde Walter & Co Inc Belleville NJ

COOKING PLATES

★Mouli Mfg Co Jersey City NJ (France) p 361

COOKWARE, Aluminum

Aluminum Specialty Co Manitowoc Wis
Bake King—See Chicago Metallic Mfg Co
Century—See Enterprise Aluminum Co
Chef-Master—See Foster Aluminum Alloy Products Corp
Chicago Metallic Mfg Co Lake Zurich Ill
Chilton—See Aluminum Specialty Co
Club Aluminum Products Co La Grange Park Ill
Comet—See Mirro Aluminum Co
Cooksbest—See West Bend Co
Crusader—See Dura-Ware Co of America Inc
Dura-Ware Co of America Inc New York NY
Enterprise Aluminum Co Massillon Ohio
Everedy Co Div Standard International Corp Frederick Md
Famous Chef—See Enterprise Aluminum Co
Foster Aluminum Alloy Products Corp
Forestville NY
Hammercraft—See Club Aluminum Products Co
Holiday—See Club Aluminum Products Co
Illinois Pure Aluminum Co Lemont Ill
Kromex Div American Trading & Production Corp Cleveland Ohio
Leyse Aluminum Co Kewaunee Wis
Mirro Aluminum Co Manitowoc Wis
Priscilla—See Leyse Aluminum Co
Regal Ware Inc Kewaskum Wis
Rome Mfg Co Div Revere Copper & Brass Inc Rome NY
Royal Chief—See Enterprise Aluminum Co
Star Lume—See Enterprise Aluminum Co
Tempotrimline—See Kromex Div
Walker-Ware—See Illinois Pure Aluminum Co
Wear-Ever Aluminum Inc Chillicothe Ohio
West Bend Co West Bend Wis

COOKWARE, Aluminum Foil

Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill

COOKWARE, Bean Pots

Robinson Clay Product Co Akron Ohio

COOKWARE, Broilers

Adams Co Dubuque Iowa

See the **YELLOW SECTION** for complete address and telephone number

Androck—See Washburn Co
Caloric Corp Wyncote Pa (Infra-Red, Portable)
Foley Mfg Co Minneapolis Minn
Hamblin Mfg Co Worcester Mass
Hewitt Home Products Div of Great Western Mfg Corp National City Cal
Regal Ware Inc Kewaskum Wis
United Steel & Wire Co Battle Creek Mich
Washburn Co Worcester Mass
West Bend Co West Bend Wis

COOKWARE, Casseroles

Anchor Hocking Glass Corp Lancaster Ohio
Corning Glass Works Consumer Products Div Corning NY
Country Cookery—See Sterno Inc
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Glasbake—See Jeannette Glass Co
Hall China Co East Liverpool Ohio
Jeannette Glass Co Jeannette Pa
Kromex Div American Trading & Production Corp Cleveland Ohio
Mirro Aluminum Co Manitowoc Wis
Nibot Corp Federal Housewares Div Chicago Ill
Pyrex—See Corning Glass Works
Sterno Inc Sub Colgate-Palmolive Co Jersey City NJ
Taylor Smith & Taylor Co East Liverpool Ohio
West Bend Co West Bend Wis
Western Stoneware Co Div Great Lakes Industries Monmouth Ill
Willow-Ware—See Jeannette Glass Co

COOKWARE, Cast Iron

Associated Stove Mfgs Muskogee Okla
Birmingham Stove & Range Co Birmingham Ala
Club Aluminum Products Co La Grange Park Ill (Porcelain exterior, teflon interior)
Club Colorcast—See Club Aluminum Products Co
Lodge Mfg Co South Pittsburg Tenn
Red Mountain—See Birmingham Stove & Range Co

COOKWARE, Ceramic

Taylor Smith & Taylor Co East Liverpool Ohio

COOKWARE COATINGS, Non-Stick

Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
Osrow Products Co Inc Glen Cove LI NY
Spray Ply—See Osrow Products Co Inc
Teflon—See Du Pont E I de Nemours & Co Inc

COOKWARE, Corn Poppers

Davies Mfg Co Pratt Kan
E-Z—See Keene O S Machine Co Inc
Extrusion Inc Manitowoc Wis
Keene O S Machine Co Inc Middlebury Ind
Regal Ware Inc Kewaskum Wis
See Em Pop—See Extrusion Inc

COOKWARE, Double Boilers

Aluminum Specialty Co Manitowoc Wis
Cesco—See Columbian Enameling & Stamping Co
Chilton—See Aluminum Specialty Co
Columbian Enameling & Stamping Co Terre Haute Ind
Corning Glass Works Consumer Products Div Corning NY
Dura-Ware Co of America Inc New York NY
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Enterprise Aluminum Co Massillon Ohio
Farber S W Div Walter Kidde & Co Inc Bronx NY
Farberware—See Farber S W Div
Hall-ite—See Wear-Ever Aluminum Inc
Housewares Div Norris Industries Flora Miss
Lisk-Savory Corp Moundsville W Va
Mirro Aluminum Co Manitowoc Wis
Pyrex—See Corning Glass Works
Pyro-Ply—See Housewares Div
Regal Ware Inc Kewaskum Wis
Rome Mfg Co Div Revere Copper & Brass Inc Rome NY
Thermic Ray—See Housewares Div
United States Stamping Co Moundsville W Va
Wear-Ever Aluminum Inc Chillicothe Ohio
West Bend Co West Bend Wis

COOKWARE, Dutch Ovens

Cameo—See Everedy Co
Chef-Master—See Foster Aluminum Alloy Products Corp
Club Aluminum Products Co La Grange Park Ill
Corning Glass Works Consumer Products Div Corning NY
Country Cookery—See Sterno Inc
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Everedy—See Everedy Co
Everedy Co Div Standard International Corp Frederick Md (Also Stainless Steel)
Farber S W Div Walter Kidde & Co Inc Bronx NY
Farberware—See Farber S W Div
Foster Aluminum Alloy Products Corp Forestville NY (Electric)
Hall-ite—See Wear-Ever Aluminum Inc
Hammercraft—See Club Aluminum Products Co
Holiday—See Club Aluminum Products Co
Housewares Div Norris Industries Flora Miss
★Lodge Mfg Co South Pittsburg Tenn p 315
Magnalite—See Wagner By Randall
Pyro-Ply—See Housewares Div
Regal Ware Inc Kewaskum Wis
Rome Mfg Co Div Revere Copper & Brass Inc Rome NY
Select—See Wear-Ever Aluminum Inc
Speedy-Clean—See Everedy Co
Sterno Inc Sub Colgate-Palmolive Co Jersey City NJ
Thermic Ray—See Housewares Div

Tufram Inc Div General Magnaplate Corp Belleville NJ
Wagner By Randall Textron Co Cincinnati Ohio
Wear-Ever Aluminum Inc Chillicothe Ohio
West Bend Co West Bend Wis
Western Stoneware Co Div Great Lakes Industries Monmouth Ill

COOKWARE, Egg Poachers

Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Everedy Co Div Standard International Corp Frederick Md
Kenware—See Wear-Ever Aluminum Inc
Mirro Aluminum Co Manitowoc Wis
Regal Ware Inc Kewaskum Wis
Wear-Ever Aluminum Inc Chillicothe Ohio
West Bend Co West Bend Wis

COOKWARE, Foil

Wear-Ever Aluminum Inc Chillicothe Ohio

COOKWARE, Foil Pans

Bake King—See Chicago Metallic Mfg Co
Chicago Metallic Mfg Co Lake Zurich Ill

COOKWARE, Frying Baskets

Androck—See Washburn Co
Automatic Wire Goods Mfg Co Inc Bronx NY
Dura-Ware Co of America Inc New York NY
Dura-Wire—See Dura-Ware Co of America Inc
Leyse Aluminum Co Kewaunee Wis
Mirro Aluminum Co Manitowoc Wis
Washburn Co Worcester Mass
Wear-Ever Aluminum Inc Chillicothe Ohio

COOKWARE, Frying Pans

Aluminum Specialty Co Manitowoc Wis
Cameo—See Everedy Co
Chef-Master—See Foster Aluminum Alloy Products Corp
Chilton—See Aluminum Specialty Co
Club Aluminum Products Co La Grange Park Ill
Corning Glass Works Consumer Products Div Corning NY
DeLuxe—See Schlueter Mfg Co
Dura-Ware Co of America Inc New York NY
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Enterprise Aluminum Co Massillon Ohio
Everedy Co Div Standard International Corp Frederick Md
Farber S W Div Walter Kidde & Co Inc Bronx NY
Farberware—See Farber S W Div
Foster Aluminum Alloy Products Corp Forestville NY
Hall-ite—See Wear-Ever Aluminum Inc
Hammercraft—See Club Aluminum Products Co
Holiday—See Club Aluminum Products Co

Hoover Co North Canton Ohio
Housewares Div Norris Industries Flora Miss
Illinois Pure Aluminum Co Lemont Ill
Kenware—See Wear-Ever Aluminum Inc
Leyse Aluminum Co Kewaunee Wis
★Lodge Mfg Co South Pittsburg Tenn p 315
Magnalite—See Wagner By Randall
Mirro Aluminum Co Manitowoc Wis
Pyro-Ply—See Housewares Div
Regal Ware Inc Kewaskum Wis
Rome Mfg Co Div Revere Copper & Brass Inc Rome NY
Schlueter Mfg Co St Louis Mo
Speedy-Clean—See Everedy Co
Thermic Ray—See Housewares Div
Wagner By Randall Textron Co Cincinnati Ohio
Walker-Ware—See Illinois Pure Aluminum Co
Wear-Ever Aluminum Inc Chillicothe Ohio
West Bend Co West Bend Wis

COOKWARE, Frying Pans, Non-Stick

Aluminum Specialty Co Manitowoc Wis
Black Magic—See Club Aluminum Products Co
Chilton—See Aluminum Specialty Co
Club Aluminum Products Co La Grange Park Ill
Enterprise Aluminum Co Massillon Ohio
Everedy Co Div Standard International Corp Frederick Md
Leyse Aluminum Co Kewaunee Wis
Locked-N-Sealed—See T-Fal Housewares Div
Mirro Aluminum Co Manitowoc Wis
Mouli Mfg Co Jersey City NJ
Perma-Loc—See Rome Mfg Co Div
Rome Mfg Co Div Revere Copper & Brass Inc Rome NY
Roto-Broil Corp of America Long Island City NY
Select—See Wear-Ever Aluminum Inc
T-Fal Housewares Div Royal Chambord Inc Jersey City NJ
Tufram Inc Div General Magnaplate Corp Belleville NJ
United States Stamping Co Moundsville W Va
Wagner By Randall Textron Co Cincinnati Ohio
Wear-Ever Aluminum Inc Chillicothe Ohio
West Bend Co West Bend Wis
Wisconsin Aluminum Fdry Co Inc Manitowoc Wis

COOKWARE, Glass, Bacon

Hamilton of Indiana Inc Chicago Ill

COOKWARE, Glass, Flame

Corning Glass Works Consumer Products Div Corning NY
Pyrex—See Corning Glass Works

COOKWARE, Glass Sauce Pans

Corning Glass Works Consumer Products Div Corning NY
Pyrex—See Corning Glass Works

COOKWARE, Griddles, Iron, Steel, Aluminum, Etc.

Adams Co Dubuque Iowa

Chef-Way—See Wisconsin Aluminum Fdry Co Inc
Club Aluminum Products Co La Grange Park Ill
Early American—See Griswold/Randall
Everedy Co Div Standard International Corp Frederick Md (Non-Stick)
Griswold/Randall A Textron Co Cincinnati Ohio
Leyse Aluminum Co Kewaunee Wis
★Lodge Mfg Co South Pittsburg Tenn (Cast Iron Only) p 315
Mirro Aluminum Co Manitowoc Wis (Also Non-Stick)
Regal Ware Inc Kewaskum Wis Select (Also Non-Stick)—See Wear-Ever Aluminum Inc
Wagner By Randall Textron Co Cincinnati Ohio
Wear-Ever Aluminum Inc Chillicothe Ohio
West Bend Co West Bend Wis
Wisconsin Aluminum Fdry Co Inc Manitowoc Wis

COOKWARE, Kettles, Cauldron

Sperry D R & Co Batavia Ill

COOKWARE, Kettles, Copper

Picking D & Co Bucyrus Ohio
Picking D & Co Bucyrus Ohio

COOKWARE KNOBS

Acme Metal Goods Mfg Co Newark NJ

Allen-Rogers Corp Laconia NH
Clement Mfg Co Inc North Weare NH
Daka-Ware—See Davies Harry Molding Co
Davies Harry Molding Co Chicago Ill
West Bend Co West Bend Wis

COOKWARE, Liquid Petroleum Gas Broilers

Corning Glass Works Consumer Products Div Corning NY
Paulin Infra-Red Products Co Cleveland Ohio

COOKWARE, Non-Stick

400 Line—See West Bend Co
Anchor Hocking Glass Corp Lancaster Ohio
Black Gold (Gold anodized finish)—See Leyse Aluminum Co
Black Magic—See Club Aluminum Products Co
Club Aluminum Products Co La Grange Park Ill
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Enterprise Aluminum Co Massillon Ohio
Everedy Co Div Standard International Corp Frederick Md (Teflon)
Kitchen Pride—See Mirro Aluminum Co
Leyse Aluminum Co Kewaunee Wis
Locked-N-Sealed—See T-Fal Housewares Div
Mirro Aluminum Co Manitowoc Wis

National Presto Industries Inc Eau Claire Wis
Perma-Loc—See Rome Mfg Co Div
Presto—See National Presto Industries Inc
Priscilla—See Leyse Aluminum Co
Regal Ware Inc Kewaskum Wis
Rome Mfg Co Div Revere Copper & Brass Inc Rome NY
T-Fal Housewares Div Royal Chambord Inc Jersey City NJ
Tufram Inc Div General Magnaplate Corp Belleville NJ
United States Stamping Co Moundsville W Va
Wear-Ever Aluminum Inc Chillicothe Ohio
West Bend Co West Bend Wis

COOKWARE, Oven, China

Merrymaid Plastics Corp Peg Panel Div East Cleveland Ohio
Taylor Smith & Taylor Co East Liverpool Ohio

COOKWARE, Oven, Glass

Anchor Hocking Glass Corp Lancaster Ohio
Anchorwhite—See Anchor Hocking Glass Corp
Connoissen—See Federal Glass Co
Corning Glass Works Consumer Products Div Corning NY
Federal Glass Co Columbus Ohio
Fire King—See Anchor Hocking Glass Corp
Pyrex—See Corning Glass Works

COOKWARE, Pudding Pans

Anchor Hocking Glass Corp Lancaster Ohio
Columbian Enameling & Stamping Co Terre Haute Ind
DeLuxe—See Schlueter Mfg Co
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Illinois Pure Aluminum Co Lemont Ill
Leyse Aluminum Co Kewaunee Wis
Mirro Aluminum Co Manitowoc Wis
Schlueter Mfg Co St Louis Mo
United States Stamping Co Moundsville W Va
Walker-Ware—See Illinois Pure Aluminum Co
Wear-Ever Aluminum Inc Chillicothe Ohio
West Bend Co West Bend Wis

COOKWARE REPAIRS, Non-Stick

★Magic American Chemical Corp Cleveland Ohio 2nd Cover

COOKWARE, Roasters

Anchor Hocking Glass Corp Lancaster Ohio
Blu-Pride—See Parkersburg Steel Co
Blue Onyx—See Columbian Enameling & Stamping Co
Carlton—See Carrollton Mfg Co
Carrollton Mfg Co Carrollton Ohio
Columbian Enameling & Stamping Co Terre Haute Ind
Comet—See Mirro Aluminum Co
E-Z-V—See Lynch-Jamentz Co
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Enterprise Aluminum Co Massillon Ohio
Farber S W Div Walter Kidde & Co Inc Bronx NY
Farberware—See Farber S W Div
Glasbake—See Jeannette Glass Co
Illinois Pure Aluminum Co Lemont Ill
Jeannette Glass Co Jeannette Pa
Kenware—See Wear-Ever Aluminum Inc
Leyse Aluminum Co Kewaunee Wis
Lisk-Savory Corp Moundsville W Va
Lynch-Jamentz Co Los Angeles Cal
Magnalite—See Wagner By Randall
Mirro Aluminum Co Manitowoc Wis
Parkersburg Steel Co Parkersburg W Va
Priscilla—See Leyse Aluminum Co
Regal Ware Inc Kewaskum Wis
United States Stamping Co Moundsville W Va
Vapo-Seal—See Mirro Aluminum Co
Wagner By Randall Textron Co Cincinnati Ohio
Walker-Ware—See Illinois Pure Aluminum Co
Wear-Ever Aluminum Inc Chillicothe Ohio
West Bend Co West Bend Wis

COOKWARE, Roasting Racks

Androck—See Washburn Co
Automatic Wire Goods Mfg Co Inc Bronx NY
Brown John Clark Inc Bellville NJ
Club Aluminum Products Co La Grange Park Ill
E-Z-V (Also teflon coated)—See Lynch-Jamentz Co
Foley Mfg Co Minneapolis Minn (Also Coated)

The Complete BIG PROFIT Line of Quality Candles

**New Designs and Crisp
Packaging for Year 'Round
Fast Turnover**

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**Columbia
Wax Products Co.**

OZONE PARK
NEW YORK 11416

More Facts? HA No. 199, p. 65 or 609

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

Hamblin Mfg Co Worcester Mass
Hold-Tite—See Michigan Wire Goods Co
Kenberry—See Brown John Clark Inc
Lynch-Jamentz Co Los Angeles Cal
Michigan Wire Goods Co Niles Mich
Roast-R-Broil—See Foley Mfg Co
Washburn Co Worcester Mass
Worcester Wire Novelty Co Inc
Timonium Md

COOKWARE, Sauce Pans

Aluminum Specialty Co Manitowoc Wis
Chef-Master—See Foster Aluminum Alloy Products Corp
Chilton—See Aluminum Specialty Co
Club Aluminum Products Co La Grange Park Ill
Columbian Enameling & Stamping Co Terre Haute Ind
Comet—See Mirro Aluminum Co
Country Cookery—See Sterno Inc
Dura-Ware Co of America Inc New York NY
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Enterprise Aluminum Co Massillon Ohio
Everedy Co Div Standard International Corp Frederick Md (Also Stainless Steel)
Farber S W Div Walter Kidde & Co Inc Bronx NY
Farberware—See Farber S W Div
Foster Aluminum Alloy Products Corp Forestville NY
Hall-ite—See Wear-Ever Aluminum Inc
Hammercraft—See Club Aluminum Products Co
Holiday—See Club Aluminum Products Co
Housewares Div Norris Industries Flora Miss
Illinois Pure Aluminum Co Lemont Ill
Kenware—See Wear-Ever Aluminum Inc
Leyse Aluminum Co Kewaunee Wis
Magnalite—See Wagner By Randall
Mirro Aluminum Co Manitowoc Wis
Pyro-Ply—See Housewares Div
Regal Ware Inc Kewaskum Wis
Rome Mfg Co Div Revere Copper & Brass Inc Rome NY
Speedy-Clean—See Everedy Co
Sterno Inc Sub Colgate-Palmolive Co Jersey City NJ
Thermic Ray—See Housewares Div
Tufram Inc Div General Magnaplate Corp Belleville NJ
United States Stamping Co Moundsville W Va
Vollrath Co Sheboygan Wis
Wagner By Randall Textron Co Cincinnati Ohio
Walker-Ware—See Illinois Pure Aluminum Co
Wear-Ever Aluminum Inc Chillicothe Ohio
West Bend Co West Bend Wis

COOKWARE, Stainless Steel

Carlton—See Carrollton Mfg Co
Carrollton Mfg Co Carrollton Ohio
Durangl—See Wear-Ever Aluminum Inc
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill

Enterprise Aluminum Co Massillon Ohio
Everedy Co Div Standard International Corp Frederick Md
Farber S W Div Walter Kidde & Co Inc Bronx NY
Farberware—See Farber S W Div
Heirloom—See Enterprise Aluminum Co
Housewares Div Norris Industries Flora Miss
Leyse Aluminum Co Kewaunee Wis
Pyro-Ply—See Housewares Div
Regal Ware Inc Kewaskum Wis
Rome Mfg Co Div Revere Copper & Brass Inc Rome NY
Thermic Ray—See Housewares Div
Vollrath Co Sheboygan Wis
Wear-Ever Aluminum Inc Chillicothe Ohio
West Bend Co West Bend Wis

COOKWARE, Steam

Dura-Ware Co of America Inc New York NY

Ekco—See Ekco Products Co
Ekco Products Co Massillon Ohio

COOKWARE, Steam Pressure

All American—See Wisconsin Aluminum Fdry Co Inc
Burpee Can Sealer Co Barrington Ill
Flex-Seal—See Vischer Products Co
Master—See Wisconsin Aluminum Fdry Co Inc
Mirro Aluminum Co Manitowoc Wis
Mirro-Matic—See Mirro Aluminum Co

National Presto Industries Inc Eau Claire Wis
Presto—See National Presto Industries Inc
Queen—See Wisconsin Aluminum Fdry Co Inc
Vischer Products Co Chicago Ill
Wisconsin Aluminum Fdry Co Inc Manitowoc Wis

COOKWARE, Tin

Bake King—See Chicago Metallic Mfg Co
Behrens H Mfg Co Winona Minn
Brite-Pride—See Parkersburg Steel Co
Bromwell Wire Goods Co Michigan City Ind
Chicago Metallic Mfg Co Lake Zurich Ill
DeLuxe—See Schlueter Mfg Co
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Louisville Tin & Stove Co Louisville Ky
Parkersburg Steel Co Parkersburg W Va
Progress—See Louisville Tin & Stove Co
Schlueter Mfg Co St Louis Mo

COOKWARE, Trays, Broil and Bake

Corning Glass Works Consumer Products Div Corning NY

COVERINGS, Fabrics, Plastic Coated

Jerlee Products Corp Brooklyn NY
Joanna Western Mills Co Chicago Ill

COVERINGS FELT, Adhesive

Darby Products Div W H Brady Co Milwaukee Wis

COVERINGS FELT, Sheet

Western Felt Works Chicago Ill

COVERINGS, Flannel, Adhesive

Flan—See Forest City Products Inc
Forest City Products Inc Cleveland Ohio
Pro-Tek—See Thermwell Products Co Inc
Thermwell Products Co Inc Paterson NJ

COVERINGS and LINERS, Shelf, Plastic

Easy-On—See Ex-Cell Plastics
Ex-Cell Plastics New York NY
Monsanto Company Kenilworth NJ
Natco Products Corp West Warwick RI
Reliance Plastic & Chemical Corp Paterson NJ
Shelfmate—See Reliance Plastic & Chemical Corp
Util-Liner—See Natco Products Corp

COVERINGS, Plastic, Adhesive

Adhere—See Cloday Corp
Cloday Corp Cincinnati Ohio
Coating Products Inc Englewood NJ
Coher—See Cloday Corp
Comark Plastic Div United Merchants & Mfrs Inc New York NY
Con-Tact—See Comark Plastic Div

If Goodell makes
65 different Knives

and Fix-up tools;
why push these 5?

They're brand new.

That's right, 5 new red hot Profit-Packagers that fit in—fill in . . . your knife or do-it-yourself department and all from one source . . . **GOODELL!**

Take these knives for example. They all have **SUPER SHARP** hand honed carbon steel blades. All are quality built to last long after others have lost their edges. The CF 390 and CF 978 have heavy duty full tang blades, large rivets for added strength with convenient hang-hole for storage or rack display. Every knife is dipped in non-toxic plasticizer to prevent corrosion or finger print stains.

How about our handy Razor Blade

Scraper and our Utility Knife? Everyone needs them and they're Quik-Pik packaged for fast service, quick turn-over and high profit! Extra packaged blades for both are also available.

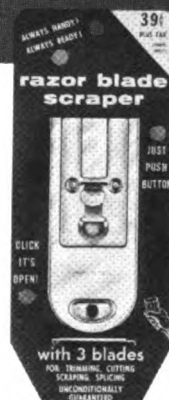
Goodell cutlery and fix-up tools have old fashioned value-quality and old fashioned pricing. Why not save your time and trouble by making them your first choice? At today's prices, you'll find you can't do better! Want to know more about Goodell's products and interesting discounts? Ask your Jobber or drop us a line for Free catalog.

GOODELL COMPANY
Antrim, New Hampshire 03440

CF 390 UTILITY

CF 978 SUPERFLEX SLICER

600-8" COOK



CR-3 RAZOR BLADE SCRAPER



CU-8 UTILITY KNIFE

... that's Goodell!

Duro-Plastic—See Woodhill Chemical Corp
Glass Plastics Corp Linden NJ
Kimberly-Clark Corp Neenah Wis
Magic American Chemical Corp Cleveland Ohio
Magic-Cover—See Synthetic Fabrics Inc
Marvalon—See Kimberly-Clark Corp
Mirro-Brite—See Coating Products Inc
Synthetic Fabrics Inc Springfield Mass
Tuff—See Glass Plastics Corp
Woodhill Chemical Corp Cleveland Ohio

COVERINGS, Plastic, Self-Adhesive

Adorn—See Stix Products Inc
Carr Adhesive Products Inc Cleveland Ohio
Cling—See Columbus Coated Fabrics Corp
Columbus Coated Fabrics Corp Div Borden Chemical Co New York NY
Comark Plastic Div United Merchants & Mfrs Inc New York NY
Con-Tact—See Comark Plastic Div
Decro-Tile—See Decro-Wall Corp
Decro-Wall Corp Yonkers NY
Ex-Cell Plastics New York NY
Jerlee Products Corp Brooklyn NY
Mactac Quik-Frost (Window Frosting)—See Carr Adhesive Products Inc
Mactac Woodgrain—See Carr Adhesive Products Inc
Magic-Cover—See Synthetic Fabrics Inc
Stix Products Inc New York NY
Synthetic Fabrics Inc Springfield Mass
Technical Tape Corp New Rochelle NY
Twintz—See Ex-Cell Plastics
Ultra-Cover—See Jerlee Products Corp

COVERS, Bottle, Bowl, Jar, Plate, Etc.

Reliance Plastic & Chemical Corp Paterson NJ
Seal Sac Inc New York NY

COVERS, Cooking Utensil

DeLuxe—See Schlueter Mfg Co
Dura-Ware Co of America Inc New York NY
Mirro Aluminum Co Manitowoc Wis
Schlueter Mfg Co St Louis Mo
Wear-Ever Aluminum Inc Chillicothe Ohio
West Bend Co West Bend Wis

COVERS, Protective, Plastic

Bemistape Div Bemis Co Inc Minneapolis Minn
Cover Quick—See Bemistape Div
Gering—See Monsanto Company
Monsanto Company Kenilworth NJ
Plastic Woven Products Inc Paterson NJ
Reliance Plastic & Chemical Corp Paterson NJ
Ruson-Davco Inc Salem Mass
★Thermwell Products Co Inc Paterson NJ (Patio Furniture) p 199
★Warp Bros Chicago Ill p 263

COVERS, Table, Plastic

Coverall—See Warp Bros
Parvin Mfg Co Los Angeles Cal

Plastic Woven Products Inc Paterson NJ
Reliance Plastic & Chemical Corp Paterson NJ
Warp Bros Chicago Ill

CROCKS, Pottery

Arnoldware Rogers Inc West Warren Mass
Berarducci Bros Mfg Co Inc
McKeesport Pa (Stoneware)

CRUMB BRUSHES

Cleansbest—See Hertzberg H & Son Inc
Hertzberg H & Son Inc Middletown NY
Hoge Brush Co New Knoxville Ohio
Whiskette—See Wright-Bernet Inc
Wright-Bernet Inc Hamilton Ohio

CURTAIN RODS, Cafe

Kenney Mfg Co Warwick RI

CURTAIN RODS, Cafe, Traverse

Kenney Mfg Co Warwick RI

CURTAIN RODS, Sash

Cafe Maker—See Stanley-Judd Div
Cafe Master—See Stanley-Judd Div
Cafe Mate—See Stanley-Judd Div
Easy-Up—See Moriarty Mfg Co
Gould-Mersereau Co Inc New York NY
Kenney Mfg Co Warwick RI
★Kirsch Co Sturgis Mich p 311
Kroder Reubel Co Inc Brooklyn NY
Match Mates—See Stanley-Judd Div
Moriarty Mfg Co Kenosha Wis
Newell Mfg Co Freeport Ill
Stanley-Judd Div Stanley Works Wallingford Conn
Superior—See Youngstown Mfg Inc
Tate E H Co Boston Mass
Western Newell Mfg Co Freeport Ill
Youngstown Mfg Inc Youngstown Ohio

CUSPIDOR MATS

Banner Mat & Products Co Cincinnati Ohio

CUSPIDORS

Keyes Fibre Co Waterville Me
Lawson F H Co Cincinnati Ohio
Papyrus (Pulpwood)—See Keyes Fibre Co

CUTLERY, Butchers Cleavers

Clyde Cutlery Co Clyde Ohio
Columbia Cutlery Corp New York NY
Dexter—See Russell Harrington Cutlery Co
Foster Bros—See Columbia Cutlery Corp
Ka-Bar Cutlery Inc Olean NY
Lamson & Goodnow Mfg Co Shelburne Falls Mass
Old Hickory—See Ontario Knife Co
Ontario Knife Co Franklinville NY
Robinson Knife Co New York NY
Russell Harrington Cutlery Co Southbridge Mass
True-Edge—See Ontario Knife Co

CUTLERY, Carving Sets

Boker Mfg Co Sub New Britain Machine Co Maplewood NJ

Carvel Hall Crisfield Md
Crescent Mfg Co Fremont Ohio
Dexter—See Russell Harrington Cutlery Co
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Frozen Heat—See Robeson Cutlery Co Inc
Imperial Knife Associated Co Inc New York NY
Lamson & Goodnow Mfg Co Shelburne Falls Mass
National Silver Co New York NY
Ontario Knife Co Franklinville NY
Queen Cutlery Co Newark NJ
Robeson Cutlery Co Inc Perry NY
Robinson Knife Co New York NY
Royal Brand—See National Silver Co
Russell Harrington Cutlery Co Southbridge Mass
Shur Edge—See Robeson Cutlery Co Inc
Tree Brand—See Boker Mfg Co
Tru-Edge—See Ontario Knife Co
Utica Cutlery Co Utica NY
Valley Forge—See Boker Mfg Co
Voos Co Inc Hamden Conn
Washington Forge Inc Englishtown NJ

CUTLERY, Clippers, Manicure and Pedicure

Bassett W E Co Derby Conn
★Capri—See Wiss J & Sons Co
Cook H C Co Ansonia Conn
Cut N Clip—See Cook H C Co
★Dart—See Wiss J & Sons Co
★Decor—See Wiss J & Sons Co
Farr Mfg Co New Bedford Mass
Gem—See Cook H C Co
Gem Jr—See Cook H C Co
Griffon Cutlery Corp New York NY
Luxrite Products Co La Verne Cal
Millers Forge Mfg Corp New York NY
Miniclip—See Cook H C Co
Pediclip—See Cook H C Co
Trim—See Bassett W E Co
★Wiss J & Sons Co Newark NJ p 279

CUTLERY, Grinders, Knife

Hanchett Mfg Co Big Rapids Mich

CUTLERY, Kitchen Saws

Atkins Saw Div Nicholson File Co Greenville Miss
Brown John Clark Inc Bellville NJ
Diston—See Porter H K Co Inc
Great Neck Saw Mfrs Inc Mineola LI NY
Kenberry—See Brown John Clark Inc
Larsan Mfg Co Newark Ohio
Millers Falls Co Greenfield Mass
Penn State—See Pennsylvania Saw Corp
Pennsylvania Saw Corp York Pa
Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
Sandvik Finished Products Div Sandvik Steel Inc Fair Lawn NJ
Thermo-Kook—See Brown John Clark Inc

CUTLERY, Kitchen Sets

Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
Dexter—See Russell Harrington Cutlery Co

Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Frozen Heat—See Robeson Cutlery Co Inc
Imperial Knife Associated Co Inc New York NY
Kutmaster—See Utica Cutlery Co
Lamson & Goodnow Mfg Co Shelburne Falls Mass
Millstone Stainless—See Williams Cutlery Inc
Queen Cutlery Co Newark NJ
Robeson Cutlery Co Inc Perry NY
Robinson Knife Co New York NY
Russell Harrington Cutlery Co Southbridge Mass
Shur Edge—See Robeson Cutlery Co Inc
Tree Brand—See Boker Mfg Co
Utica Cutlery Co Utica NY
Wilcut Forever—See Williams Cutlery Inc
Williams Cutlery Inc Seaman Ohio

CUTLERY, Knife Holders

Queen Cutlery Co Newark NJ
Robeson Cutlery Co Inc Perry NY

CUTLERY, Knife and Tool Racks, Magnetic

Chemag Corp Geneva NY
General Hardware Mfg Co New York NY
Magnabar—See Phelon Magnagrip Co Inc
Magnagrip—See Phelon Magnagrip Co Inc
Phelon Magnagrip Co Inc East Longmeadow Mass
★Stanley Hardware Div Stanley Works New Britain Conn p 228

CUTLERY, Knives, Banana

Clyde Cutlery Co Clyde Ohio
Dexter—See Russell Harrington Cutlery Co
Hyde Mfg Co Southbridge Mass
I P Hyde—See Hyde Mfg Co
Lamson & Goodnow Mfg Co Shelburne Falls Mass
★Mansion House—See Goodell Co
Russell Harrington Cutlery Co Southbridge Mass

CUTLERY, Knives, Beet

Clyde Cutlery Co Clyde Ohio
Diston—See Porter H K Co Inc
Little Giant—See North Wayne Tool Co
North Wayne Tool Co Oakland Me
Ontario Knife Co Franklinville NY
Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
Tru-Edge—See Ontario Knife Co

CUTLERY, Knives, Bread

Burns Mfg Co Inc Syracuse NY
Case W R & Sons Cutlery Co Bradford Pa
Clyde Cutlery Co Clyde Ohio
Columbia Cutlery Corp New York NY
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Foster Bros—See Columbia Cutlery Corp
Frozen Heat—See Robeson Cutlery Co Inc

★**Goodell Co Antrim NH p 331**
 Harris A J & Sons Cedar Rapids Iowa
 Imperial Knife Associated Co Inc New York NY
 Ka-Bar Cutlery Inc Olean NY
 Krumbless—See Lamson & Goodnow
 National Silver Co New York NY
 Olsen Knife Co Howard City Mich
 Ontario Knife Co Franklinville NY
 Robeson Cutlery Co Inc Perry NY
 Robinson Knife Co New York NY
 Royal Brand—See National Silver Co
 Shur Edge—See Robeson Cutlery Co Inc
 Tru-Edge—See Ontario Knife Co
 Utica Cutlery Co Utica NY

CUTLERY, Knives, Butchers'

Boker Mfg Co Sub New Britain
 Machine Co Maplewood NJ
 Case W R & Sons Cutlery Co Bradford Pa
 Clyde Cutlery Co Clyde Ohio
 Columbia Cutlery Corp New York NY
 Dexter—See Russell Harrington Cutlery Co
 Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
 Foster Bros—See Columbia Cutlery Corp
 Frozen Heat—See Robeson Cutlery Co Inc

★**Goodell Co Antrim NH p 331**
 Harris A J & Sons Cedar Rapids Iowa
 Imperial Knife Associated Co Inc New York NY
 Ka-Bar Cutlery Inc Olean NY
 Kutmaster—See Utica Cutlery Co
 Lamson & Goodnow Mfg Co
 Shelburne Falls Mass
 Murphy Robert Co Aver Mass
 National Silver Co New York NY
 Old Hickory—See Ontario Knife Co
 Olsen Knife Co Howard City Mich
 Ontario Knife Co Franklinville NY
 Queen Cutlery Co Newark NJ
 Robeson Cutlery Co Inc Perry NY
 Robinson Knife Co New York NY
 Royal Brand—See National Silver Co
 Russell Harrington Cutlery Co
 Southbridge Mass
 Shur Edge—See Robeson Cutlery Co Inc
 Stay Sharp—See Murphy Robert Co
 ★**Steerhead—See Goodell Co**
 Tree Brand—See Boker Mfg Co
 Tru-Edge—See Ontario Knife Co
 Utica Cutlery Co Utica NY
 Voos Co Inc Hamden Conn

CUTLERY, Knives, Carving

Adjusta Slice—See General Slicing Machine Co Inc
 Boker Mfg Co Sub New Britain
 Machine Co Maplewood NJ
 Burns Mfg Co Inc Syracuse NY
 Carvel Hall Crisfield Md
 Case W R & Sons Cutlery Co Bradford Pa
 Clyde Cutlery Co Clyde Ohio
 Crescent Mfg Co Fremont Ohio
 Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
 Flame Edge—See Robeson Cutlery Co Inc
 Frozen Heat—See Robeson Cutlery Co Inc
 GE—See General Electric Co

General Electric Co Housewares Div
 Bridgeport Conn
 General Slicing Machine Co Inc
 Walden NY
 ★**Goodell Co Antrim NH p 331**
 Harris A J & Sons Cedar Rapids Iowa
 Imperial Knife Associated Co Inc New York NY
 Ka-Bar Cutlery Inc Olean NY
 Lamson & Goodnow Mfg Co
 Shelburne Falls Mass
 National Silver Co New York NY
 Ontario Knife Co Franklinville NY
 Queen Cutlery Co Newark NJ
 Robeson Cutlery Co Inc Perry NY
 Robinson Knife Co New York NY
 Royal Brand—See National Silver Co
 Russell Dexter—See Russell Harrington Cutlery Co
 Southbridge Mass
 Shur Edge—See Robeson Cutlery Co Inc
 Tree Brand—See Boker Mfg Co
 Tru-Edge—See Ontario Knife Co
 Utica Cutlery Co Utica NY
 Washington Forge Inc Englishtown NJ

CUTLERY, Knives, Casing

Hyde Mfg Co Southbridge Mass
 I P Hyde—See Hyde Mfg Co
 Russell Harrington Cutlery Co
 Southbridge Mass

CUTLERY, Knives, Cheese

Clyde Cutlery Co Clyde Ohio
 Columbia Cutlery Corp New York NY
 Dexter—See Russell Harrington Cutlery Co
 Foster Bros—See Columbia Cutlery Corp
 Lamson & Goodnow Mfg Co
 Shelburne Falls Mass
 Russell Harrington Cutlery Co
 Southbridge Mass

CUTLERY, Knives, Chopping

Columbia Cutlery Corp New York NY
 Foster Bros—See Columbia Cutlery Corp
 Frozen Heat—See Robeson Cutlery Co Inc
 Rapid Electric Mfg Co Phila Pa
 Robeson Cutlery Co Inc Perry NY
 Shur Edge—See Robeson Cutlery Co Inc

CUTLERY, Knives, Cigar

Dexter—See Russell Harrington Cutlery Co
 Disston—See Porter H K Co Inc
 Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
 Russell Harrington Cutlery Co
 Southbridge Mass

CUTLERY, Knives, Cook

Boker Mfg Co Sub New Britain
 Machine Co Maplewood NJ
 Case W R & Sons Cutlery Co Bradford Pa
 Clyde Cutlery Co Clyde Ohio
 Columbia Cutlery Corp New York NY
 Dexter—See Russell Harrington Cutlery Co
 Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill

Foster Bros—See Columbia Cutlery Corp
 Frozen Heat—See Robeson Cutlery Co Inc
 ★**Goodell Co Antrim NH p 331**
 Harris A J & Sons Cedar Rapids Iowa
 Imperial Knife Associated Co Inc New York NY
 Ka-Bar Cutlery Inc Olean NY
 Lamson & Goodnow Mfg Co
 Shelburne Falls Mass
 National Silver Co New York NY
 Old Hickory—See Ontario Knife Co
 Olsen Knife Co Howard City Mich
 Ontario Knife Co Franklinville NY
 Queen Cutlery Co Newark NJ
 Robeson Cutlery Co Inc Perry NY
 Robinson Knife Co New York NY
 Royal Brand—See National Silver Co
 Russell Harrington Cutlery Co
 Southbridge Mass
 Shur Edge—See Robeson Cutlery Co Inc
 ★**Steerhead—See Goodell Co**
 Tree Brand—See Boker Mfg Co
 Tru-Edge—See Ontario Knife Co
 Utica Cutlery Co Utica NY
 Voos Co Inc Hamden Conn

CUTLERY, Knives, Corn

Atkins Saw Div Nicholson File Co
 Greenville Miss
 Black Diamond—See North Wayne Tool Co
 Clyde Cutlery Co Clyde Ohio
 Columbian Cutlery Co Reading Pa
 Diamond Steel—See North Wayne Tool Co
 Lightning—See North Wayne Tool Co
 Little Giant—See North Wayne Tool Co
 North Wayne Tool Co Oakland Me
 Nowatoco—See North Wayne Tool Co
 Russell Harrington Cutlery Co
 Southbridge Mass
 Silver Steel—See Atkins Saw Div
 Victor Tool Co Inc Oley Pa
 Village Blacksmith Corp Watertown Wis
 Vindobona Importing Corp New York NY

CUTLERY, Knives, Forks and Spoons, Table

Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
 Forgecraft—See Washington Forge Inc
 Frozen Heat—See Robeson Cutlery Co Inc
 Imperial Knife Associated Co Inc New York NY
 Majesco—See Majestic Silver Co
 Majestic Silver Co New Haven Conn (Stainless)
 National Silver Co New York NY
 Queen Cutlery Co Newark NJ
 Regal Specialty Mfg Co New Haven Conn (Stainless)
 Robeson Cutlery Co Inc Perry NY
 Robinson Knife Co New York NY
 Royal Brand—See National Silver Co
 Russell Harrington Cutlery Co
 Southbridge Mass
 Shur Edge—See Robeson Cutlery Co Inc
 Utica Cutlery Co Utica NY
 Voos Co Inc Hamden Conn
 Washington Forge Inc Englishtown NJ

CUTLERY, Knives, Frozen Food

Case W R & Sons Cutlery Co Bradford Pa
 Clyde Cutlery Co Clyde Ohio
 Feemster W R Co Brooklyn Mich
 Feemster's Famous—See Feemster W R Co
 Freeze-Cut—See Case W R & Sons Cutlery Co
 Imperial Knife Associated Co Inc New York NY

CUTLERY, Knives, Fruit

Boker Mfg Co Sub New Britain
 Machine Co Maplewood NJ
 Clyde Cutlery Co Clyde Ohio
 Cole National Corp Consumer Products Div Cleveland Ohio (Pocket)
 Columbia Cutlery Corp New York NY
 Dexter—See Russell Harrington Cutlery Co
 Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
 Foster Bros—See Columbia Cutlery Corp
 Frozen Heat—See Robeson Cutlery Co Inc
 Imperial Knife Associated Co Inc New York NY
 Lamson & Goodnow Mfg Co
 Shelburne Falls Mass
 Ontario Knife Co Franklinville NY
 Queen Cutlery Co Newark NJ
 Robeson Cutlery Co Inc Perry NY
 Russell Harrington Cutlery Co
 Southbridge Mass
 Sabre Knife—See Cole National Corp
 Shur Edge—See Robeson Cutlery Co Inc
 Tru-Edge—See Ontario Knife Co
 Utica Cutlery Co Utica NY
 Voos Co Inc Hamden Conn

CUTLERY, Knives, Grapefruit

Boker Mfg Co Sub New Britain
 Machine Co Maplewood NJ
 Burns Mfg Co Inc Syracuse NY
 Clyde Cutlery Co Clyde Ohio
 Columbia Cutlery Corp New York NY
 Dexter—See Russell Harrington Cutlery Co
 Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
 Foster Bros—See Columbia Cutlery Corp
 Frozen Heat—See Robeson Cutlery Co Inc
 Goodell Co Antrim NH
 Hampshire—See Goodell Co
 Ka-Bar Cutlery Inc Olean NY
 Lamson & Goodnow Mfg Co
 Shelburne Falls Mass
 National Silver Co New York NY
 Olsen Knife Co Howard City Mich
 Ontario Knife Co Franklinville NY
 Queen Cutlery Co Newark NJ
 Robeson Cutlery Co Inc Perry NY
 Robinson Knife Co New York NY
 Royal Brand—See National Silver Co
 Russell Harrington Cutlery Co
 Southbridge Mass
 Shur Edge—See Robeson Cutlery Co Inc
 Tree Brand—See Boker Mfg Co
 Tru-Edge—See Ontario Knife Co
 Utica Cutlery Co Utica NY
 Voos Co Inc Hamden Conn

HOUSEWARES DEPT.

334 CUTLERY

See the **YELLOW SECTION** for complete address and telephone number

CUTLERY, Knives, Hacking

Hyde Mfg Co Southbridge Mass
Lamson & Goodnow Mfg Co
Shelburne Falls Mass

CUTLERY, Knives, Mincing

Acme Metal Goods Mfg Co Newark NJ
Chief Products Co Los Angeles Cal
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Foley Mfg Co Minneapolis Minn
Frozen Heat—See Robeson Cutlery Co Inc
Robeson Cutlery Co Inc Perry NY
Shur Edge—See Robeson Cutlery Co Inc

CUTLERY, Knives, Office

Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
Camillus Cutlery Co Camillus NY
Cole National Corp Consumer Products Div Cleveland Ohio
Everlastingly Sharp—See Schrade-Walden Cutlery Corp
Flash Mfg Co Newark NJ
Lewis—See Flash Mfg Co
Queen Cutlery Co Newark NJ
Sabre Knife—See Cole National Corp
Schrade-Walden Cutlery Corp New York NY
Tree Brand—See Boker Mfg Co
Ulster Knife Co Inc New York NY

CUTLERY, Knives, Oil Cloth

Vernontown Mfg Co Inc Mt Vernon NY
Walsco—See Waterbury Lock & Specialty Co
Warner Mfg Co Minneapolis Minn
Waterbury Lock & Specialty Co
Milford Conn

CUTLERY, Knives, Oyster and Clam

Clyde Cutlery Co Clyde Ohio
Columbia Cutlery Corp New York NY
Eexter—See Russell Harrington Cutlery Co
Foster Bros—See Columbia Cutlery Corp
Gulf—See Murphy Robert Co
Johnson Wm Div C S Osborne & Co Harrison NJ
Lamson & Goodnow Mfg Co Shelburne Falls Mass
Murphy Robert Co Ayer Mass
New Haven—See Murphy Robert Co
Olsen Knife Co Howard City Mich
Providence—See Murphy Robert Co
Russell Harrington Cutlery Co Southbridge Mass
Temperite—See Murphy Robert Co

CUTLERY, Knives, Paring

Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
Burns Mfg Co Inc Syracuse NY
Carvel Hall Crisfield Md
Case W R & Sons Cutlery Co Bradford Pa
Clyde Cutlery Co Clyde Ohio
Columbia Cutlery Corp New York NY
Dexter—See Russell Harrington Cutlery Co
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Feemster W R Co Brooklwn Mich

Feemster's Famous—See Feemster W R Co
Flame Edge—See Robeson Cutlery Co Inc
Foster Bros—See Columbia Cutlery Corp
Frozen Heat—See Robeson Cutlery Co Inc
★Goodell Co Antrim NH p 331
★Hampshire—See Goodell Co
Harris A J & Sons Cedar Rapids Iowa
Imperial Knife Associated Co Inc New York NY
Ka-Bar Cutlery Inc Olean NY
Kutmaster—See Utica Cutlery Co
Lamson & Goodnow Mfg Co Shelburne Falls Mass
Murphy Robert Co Ayer Mass
National Silver Co New York NY
Newark Tool Corp Newark NJ
Old Hickory—See Ontario Knife Co
Olsen Knife Co Howard City Mich
Ontario Knife Co Franklinville NY
Queen Cutlery Co Newark NJ
Robeson Cutlery Co Inc Perry NY
Robinson Knife Co New York NY
Royal Brand—See National Silver Co
Russell Harrington Cutlery Co Southbridge Mass
Shur Edge—See Robeson Cutlery Co Inc
Stay Sharp—See Murphy Robert Co
Tip—See Boker Mfg Co
Tree Brand—See Boker Mfg Co
Tru-Edge—See Ontario Knife Co
Utica Cutlery Co Utica NY
Valley Forge—See Boker Mfg Co
Voos Co Inc Hamden Conn
Washington Forge Inc Englishtown NJ

CUTLERY, Knives, Rag

North Wayne Tool Co Oakland Me
Silver Steel—See North Wayne Tool Co

CUTLERY, Knives, Stainless Steel

Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
Burns Mfg Co Inc Syracuse NY
Clyde Cutlery Co Clyde Ohio
Columbia Cutlery Corp New York NY
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Everlastingly Sharp—See Schrade-Walden Cutlery Corp
Foster Bros—See Columbia Cutlery Corp
Frozen Heat—See Robeson Cutlery Co Inc
★Goodell Co Antrim NH p 331
★Hampshire—See Goodell Co
Imperial Knife Associated Co Inc New York NY
Kutmaster—See Utica Cutlery Co
Majesco—See Majestic Silver Co
Majestic Silver Co New Haven Conn
National Silver Co New York NY
Olsen Knife Co Howard City Mich
Ontario Knife Co Franklinville NY
Queen Cutlery Co Newark NJ
Regal Specialty Mfg Co New Haven Conn
Robeson Cutlery Co Inc Perry NY
Robinson Knife Co New York NY
Royal Brand—See National Silver Co
Schrade-Walden Cutlery Corp New York NY

Shur Edge—See Robeson Cutlery Co Inc
Super Razor Blade Stainless—See Imperial Knife Associated Co Inc
Town & Country—See Washington Forge Inc
Tru-Edge—See Ontario Knife Co
Ulster Knife Co Inc New York NY
Utica Cutlery Co Utica NY
Voos Co Inc Hamden Conn
Walco Bros Wallingford Conn
Washington Forge Inc Englishtown NJ
Wilkinson Sword Inc Mountainside NJ

CUTLERY, Manicure Clippers

Capri—See Wiss J & Sons Co
Dart—See Wiss J & Sons Co
Decor—See Wiss J & Sons Co
Keen-Edge—See Wiss J & Sons Co
Wiss J & Sons Co Newark NJ

CUTLERY, Manicure Files

Bassett W E Co Derby Conn (Pocket)
Claus Cutlery Co Fremont Ohio
Cook H C Co Ansonia Conn
Farr Mfg Co New Bedford Mass
Griffon Cutlery Corp New York NY
Luxrite Products Co La Verne Cal
Millers Forge Mfg Corp New York NY
Wiss J & Sons Co Newark NJ

CUTLERY, Manicure Sets

Cook H C Co Ansonia Conn
Dominion Electric Corp Mansfield Ohio (Electric)
Griffon Cutlery Corp New York NY
★J W & S—See Wiss J & Sons Co
Millers Forge Mfg Corp New York NY
Shavex Corp Elk Grove Ill (Cordless Electric)
★Wiss J & Sons Co Newark NJ p 279

CUTLERY, Scissors

Acme Shear Co Bridgeport Conn
Ahlbin John & Sons Inc Bridgeport Conn
Boker—See Boker Mfg Co
Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
★Capri—See Wiss J & Sons Co
Case W R & Sons Cutlery Co Bradford Pa
Claus Cutlery Co Fremont Ohio
Cole National Corp Consumer Products Div Cleveland Ohio
Compton W H Shear Co New Bedford Mass
Cushion-Grip—See Ahlbin John & Sons Inc
★Dart—See Wiss J & Sons Co
★Decor—See Wiss J & Sons Co
★Equity—See Wiss J & Sons Co
Eversharp—See Acme Shear Co
Farr Mfg Co New Bedford Mass
Frozen Heat—See Robeson Cutlery Co Inc
Griffon Cutlery Corp New York NY
Harold Sammann Co Michigan City Ind (Italy)
Ja-Son—See Ahlbin John & Sons Inc
★Keen-Edge—See Wiss J & Sons Co
Kleencut—See Acme Shear Co
Luxrite Products Co La Verne Cal
Queen Cutlery Co Newark NJ
Razor Brand—See Boker Mfg Co
Robeson Cutlery Co Inc Perry NY
Sabre Knife—See Cole National Corp

Shur Edge—See Robeson Cutlery Co Inc
Tree Brand—See Boker Mfg Co
Valley Forge—See Boker Mfg Co
★Wiss J & Sons Co Newark NJ p 279

CUTLERY, Scissors, Electric

Speed Snips—See Thor Power Tool Co
Thor Power Tool Co Aurora Ill

CUTLERY, Scissors, Manicure

Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
Capri—See Wiss J & Sons Co
Claus Cutlery Co Fremont Ohio
Compton W H Shear Co New Bedford Mass
Dart—See Wiss J & Sons Co
Decor—See Wiss J & Sons Co
Farr Mfg Co New Bedford Mass
Griffon Cutlery Corp New York NY
Harold Sammann Co Michigan City Ind (Italy)
Keen-Edge—See Wiss J & Sons Co
Luxrite Products Co La Verne Cal
Millers Forge Mfg Corp New York NY
Wiss J & Sons Co Newark NJ

CUTLERY, Shears, Barbers'

Arbolito—See Boker Mfg Co
Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
Capri—See Wiss J & Sons Co
Claus Cutlery Co Fremont Ohio
Compton W H Shear Co New Bedford Mass
Dart—See Wiss J & Sons Co
Decor—See Wiss J & Sons Co
Farr Mfg Co New Bedford Mass
Frozen Heat—See Robeson Cutlery Co Inc
Griffon Cutlery Corp New York NY
Keen-Edge—See Wiss J & Sons Co
Luxrite Products Co La Verne Cal
Robeson Cutlery Co Inc Perry NY
Shur Edge—See Robeson Cutlery Co Inc
Tree Brand—See Boker Mfg Co
Valley Forge—See Boker Mfg Co
Wiss J & Sons Co Newark NJ

CUTLERY, Sharpeners, Knife

Ace Mfg Co Inc Doylestown Pa
Aladdin—See New England Carbide Tool Co
Arco Tools Inc New York NY
Behr-Manning Div Norton Co Troy NY
Branick Mfg Co Inc Fargo ND (Electric)
Carborundum Co Merchandising Sales Niagara Falls NY
Coastal Abrasive & Tool Co Inc Trumbull Conn
Cory Corp Chicago Ill
Crystolon—See Behr-Manning Div
★De Sanno A P & Son Phoenixville Pa (Abrasive) p 89
Dormeyer Div Webcor Sales Co Chicago Ill
Edge-Well—See Dormeyer Div
Edlund Co Inc Burlington Vt
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Eversharp—See Voos Co Inc
Foley Mfg Co Minneapolis Minn
General Slicing Machine Co Inc Walden NY

HARDWARE AGE/July 15, 1967

Deluxe—See Acme Shear Co
 ★Equity (Inlaid)—See Wiss J & Sons Co
 Eversharp—See Acme Shear Co
 Farr Mfg Co New Bedford Mass
 Frozen Heat—See Robeson Cutlery Co Inc
 Griffon Cutlery Corp New York NY
 Harold Sammann Co Michigan City Ind (Italy)
 ★Ideal—See Wiss J & Sons Co
 Ja-Son—See Ahlbin John & Sons Inc
 ★Keen-Edge—See Wiss J & Sons Co
 Kleencut—See Acme Shear Co
 ★Lustre-Chrome—See Wiss J & Sons Co
 Luxrite Products Co La Verne Cal
 Queen Cutlery Co Newark NJ
 Rainbow—See Boker Mfg Co
 Razor Brand—See Boker Mfg Co
 Robeson Cutlery Co Inc Perry NY
 Shur Edge—See Robeson Cutlery Co Inc
 Tree Brand—See Boker Mfg Co
 ★Trimline—See Wiss J & Sons Co
 Valley Forge—See Boker Mfg Co
 ★Vim—See Wiss J & Sons Co
 ★Wiss J & Sons Co Newark NJ p 279

CUTLERY, Shears, Kitchen

Acme Shear Co Bridgeport Conn
 Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
 Clauss Cutlery Co Fremont Ohio
 Columbian Cutlery Co Reading Pa
 ★Decor—See Wiss J & Sons Co
 Deluxe—See Acme Shear Co
 Griffon Cutlery Corp New York NY
 ★Keen-Edge—See Wiss J & Sons Co
 Kleencut—See Acme Shear Co
 Tree Brand—See Boker Mfg Co
 Valley Forge—See Boker Mfg Co
 ★Wiss J & Sons Co Newark NJ p 315

CUTLERY, Shears, Lobster

Wiss J & Sons Co Newark NJ

CUTLERY, Shears, Pinking

Acme Shear Co Bridgeport Conn
 Clauss Cutlery Co Fremont Ohio
 Compton W H Shear Co New Bedford Mass
 ★Decor—See Wiss J & Sons Co
 Deluxe—See Acme Shear Co
 Eversharp—See Acme Shear Co
 Farr Mfg Co New Bedford Mass
 Griffon Cutlery Corp New York NY
 ★Keen-Edge—See Wiss J & Sons Co
 Kleencut—See Acme Shear Co
 ★Pink-Rite—See Wiss J & Sons Co
 ★Pinkette—See Wiss J & Sons Co
 ★Pinkit—See Wiss J & Sons Co
 ★Wiss J & Sons Co Newark NJ p 279

CUTLERY, Shears, Scalloping

Skalloping—See Wiss J & Sons Co
 Wiss J & Sons Co Newark NJ

CUTLERY, Shears, Tailors'

Acme Shear Co Bridgeport Conn
 Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
 Clauss Cutlery Co Fremont Ohio
 Compton W H Shear Co New Bedford Mass
 Tree Brand—See Boker Mfg Co
 ★Wiss J & Sons Co Newark NJ p 279

CUTLERY, Steak Knives

Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
 Burns Mfg Co Inc Syracuse NY
 Camillus Cutlery Co Camillus NY
 Carvel Hall Crisfield Md
 Case W R & Sons Cutlery Co Bradford Pa
 Clyde Cutlery Co Clyde Ohio
 Columbia Cutlery Corp New York NY
 Dexter—See Russell Harrington Cutlery Co
 Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
 Foster Bros—See Columbia Cutlery Corp
 Frozen Heat—See Robeson Cutlery Co Inc
 Harris A J & Sons Cedar Rapids Iowa
 Imperial Knife Associated Co Inc New York NY
 Lamson & Goodnow Mfg Co Shelburne Falls Mass
 Majesco—See Majestic Silver Co
 Majestic Silver Co New Haven Conn (Stainless)
 National Silver Co New York NY
 Olsen Knife Co Howard City Mich
 Ontario Knife Co Franklinville NY
 Queen Cutlery Co Newark NJ
 Regal Specialty Mfg Co New Haven Conn (Stainless)
 Robeson Cutlery Co Inc Perry NY
 Robinson Knife Co New York NY
 Royal Brand—See National Silver Co
 Russell Harrington Cutlery Co Southbridge Mass
 Shur Edge—See Robeson Cutlery Co Inc
 Tree Brand—See Boker Mfg Co
 Tru-Edge—See Ontario Knife Co
 Utica Cutlery Co Utica NY
 Valley Forge—See Boker Mfg Co
 Voos Co Inc Hamden Conn
 Washington Forge Inc Englishtown NJ
 Wilcut—See Williams Cutlery Inc
 Williams Cutlery Inc Seaman Ohio

DATE STAMPS, Hand

Carters Ink Co Cambridge Mass

DEODORANTS

B-K—See Pennsalt Chemicals Corp
 Bilco Chemical Co Brooklyn NY
 Camp Chemical Co Inc Brooklyn NY
 Chaperone—See Sudbury Laboratory
 Chase Products Co Broadview Ill
 Good James Co Philadelphia Pa
 Holcomb J I Mfg Co Indianapolis Ind
 Pennsalt Chemicals Corp Philadelphia Pa
 Sudbury Laboratory Sudbury Mass (Dog & Cat)

DEODORANTS, Household Odor

Air-Fresh—See Cadet Laboratories
 Air-Gene—See Quicke Inc
 Borden Chemical Co Div Borden Co New York NY
 Boyle-Midway Inc New York NY
 Cadet Laboratories Worcester Mass
 Camp Chemical Co Inc Brooklyn NY
 Clarke John & Co Inc New York NY
 DeMert & Dougherty Inc Chicago Ill
 Endew—See Clarke John & Co Inc
 Enoz—See Borden Chemical Co

Gard Industries Inc Elk Grove Village Ill
 General Chemical Co Div Allied Chemical & Die Corp New York NY
 Glade—See Johnson S C & Son Inc
 Good-Aire—See Shulton Inc
 Johnson S C & Son Inc Racine Wis
 Klasco Products Co Inc Downey Cal
 Krylon Dept Borden Chemical Co New York NY
 Odor Stop—See Clarke John & Co Inc
 Odors Away—See Wrap-On Co
 Protecto—See Klasco Products Co Inc
 Quick Chemical Corp Chicago Ill
 Quick-Way—See Quick Chemical Corp
 Quickee Inc Catasqua Pa
 Rex Research Div Geigy Chemical Corp Ardsley NY
 Roll Out Products Inc Los Angeles Cal
 Roomance—See DeMert & Dougherty Inc
 Shulton Inc New York NY
 Sprayway Inc Chicago Ill
 Thompson E A Co San Francisco Cal
 Touch and Spray—See Roll Out Products Inc
 Wizard—See Boyle-Midway Inc
 Wrap-On Co Chicago Ill

DEODORANTS, Refrigerators

Air Lift—See Certified Home Products
 Certified Home Products Santa Monica Cal
 Charo—See Requa Mfg Co Inc
 Fresher Zone—See Presco Co Inc
 Klasco Products Co Inc Downey Cal
 Presco Co Inc Hendersonville NC
 Protecto—See Klasco Products Co Inc
 Requa Mfg Co Inc Brooklyn NY

DEODORIZERS, Garbage Can

Boyer Chemical Co Evanston Ill
 Camp Chemical Co Inc Brooklyn NY
 Garb-o—See Nip-Co Mfg Inc
 Klasco Products Co Inc Downey Cal
 Nip-Co Mfg Inc New Rochelle NY
 Protecto—See Klasco Products Co Inc
 Quick Chemical Corp Chicago Ill
 Quick-Way—See Quick Chemical Corp
 Sani-Chlor—See Boyer Chemical Co
 Sniff—See Boyer Chemical Co
 Stanley-Oliver Mfg Co Chicago Ill
 Triple-X Chemical Laboratories Inc Chicago Ill

DINNERWARE, Colored and Crystal

Anchor Hocking Glass Corp Lancaster Ohio
 Centura—See Corning Glass Works
 Corning Glass Works Consumer Products Div Corning NY
 Federal Glass Co Columbus Ohio
 Indiana Glass Co Dunkirk Ind
 Pyrex—See Corning Glass Works

DINNERWARE, Cups

Brite-Pride—See Parkersburg Steel Co
 Columbian Enameling & Stamping Co Terre Haute Ind
 DeLuxe—See Schlueter Mfg Co
 Imperial Glass Corp Bellaire Ohio (Glass)
 Mirro Aluminum Co Manitowoc Wis
 Parkersburg Steel Co Parkersburg W Va
 Schlueter Mfg Co St Louis Mo

DINNERWARE, Cups and Saucers, Plastic

Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
 Lusto-Ware—See Columbus Plastic Products Div

DINNERWARE, Earthenware

Metlox Mfg Co Manhattan Beach Cal
 Sabin Industries Mt Clemens Mich

DINNERWARE, Plastic

Acri-Crystal—See Brookpark-Royalow Inc
 Airflite—See Plastics Inc
 Aztec—See Lenox Plastics Inc
 Bloomfieldware—See Bloomfield Molding Co
 Bloomfield Molding Co Bloomfield NJ
 Boonton Molding Co Inc Boonton NJ
 Boontonware—See Boonton Molding Co Inc
 Brookpark—See Brookpark-Royalow Inc
 Brookpark-Royalow Inc Chicago Ill
 Bropon—See Brookpark-Royalow Inc
 Byrd Plastics Inc Erie Pa
 Lenox Plastics Inc St Louis Mo
 Lenoxware—See Lenox Plastics Inc
 Oneida Ltd Oneida NY
 Park Avenue—See Plastics Mfg Co
 Plastics Inc St Paul Minn
 Plastics Mfg Co Dallas Tex
 Prolon Plastics Div Pro-Phy-Lac-Tie Brush Co Florence Mass
 Royalow—See Brookpark-Royalow Inc
 Roymac—See Brookpark-Royalow Inc
 Texas-Ware—See Plastics Mfg Co
 Tranquil—See Byrd Plastics Inc
 Trump Plastics Inc Cuyahoga Falls Ohio
 Trumpet-Ware—See Trump Plastics Inc

DINNERWARE, Pottery

Chateau Buffet—See Taylor Smith & Taylor Co
 Ever Yours—See Taylor Smith & Taylor Co
 Gourmet—See Pfaltzgraff Pottery Co
 Heritage—See Pfaltzgraff Pottery Co
 Pebbleford—See Taylor Smith & Taylor Co
 Pfaltzgraff Pottery Co York Pa
 Taylor Smith & Taylor Co East Liverpool Ohio

DISH WASHERS, Hand

Anro Products Co Inc Aurora Ill
 Sudy Sue—See Anro Products Co Inc

DISH WASHERS, Water Powered

Dishmaster Imperial—See Dishmaster Corp
 Dishmaster Corp Bloomfield Hills Mich
 Manville Mfg Corp Pontiac Mich

DISHES, Pulpwood

Chi-Net—See Keyes Fibre Co
 Keyes Fibre Co Waterville Me
 Savaday (Molded Pulp)—See Keyes Fibre Co

DISINFECTANTS

Aerosol Specialties Inc Bridgeport Conn

Avenarius—See Carbolineum Wood Preserving Co
B-K—See Pennsalt Chemicals Corp
Bilco Chemical Co Brooklyn NY
Black Flag—See Boyle-Midway Inc
Boyle-Midway Inc New York NY
Breath-O-Pine—See Carpenter W D Co
Camp Chemical Co Inc Brooklyn NY
Carbolineum Wood Preserving Co Milwaukee Wis
Carpenter W D Co Syracuse NY
Crezone—See Good James Co
East Coast Soap Corp Brooklyn NY
Germ-A-Safe—See Aerosol Specialties Inc
Good James Co Philadelphia Pa
Good's—See Good James Co
Holcomb J I Mfg Co Indianapolis Ind
Improved Timsen—See Unit Chemical Corp
Keystone—See Good James Co
Pennsalt Chemicals Corp Philadelphia Pa
Pihchlor-Pittabs—See Pittsburgh Plate Glass Co
Pinesol—See Good James Co
Pittsburgh Plate Glass Co Chemical Div Pittsburgh Pa
Triple-X Chemical Laboratories Inc Chicago Ill
Unit Chemical Corp Los Angeles Cal
Van Dyke—See East Coast Soap Corp

DISPENSERS, Foil Paper and Towel Combination

★Beautyware—See Lincoln Metal Products Corp
★Lincoln Metal Products Corp Brooklyn NY p 367

DISPENSERS, Tape

General Slicing Machine Co Inc Walden NY
Vacu Taper—See General Slicing Machine Co Inc

DISPENSERS, Tape, Pressure Sensitive

3 M Co St Paul Minn
Better Packages Inc Shelton Conn
Felt Tip Markers—See Ideal Stencil Machine Co
Ideal Stencil Machine Co Belleville Ill
Idealogic/3 Tape Dispenser (Electric and Manual)—See Ideal Stencil Machine Co

DOILIES, Plastic, Lace

Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Lustro-Ware—See Columbus Plastic Products Div
Selfix Inc Chicago Ill

DOILIES, Refrigerator

Easy Roller—See Home Equipment Mfg Co
Home Equipment Mfg Co Artesia Cal
Mar-Tell Research Sante Fe Springs Cal
Roll Out Products Inc Los Angeles Cal
Roll'er-Out—See Mar-Tell Research

DOOR MATS, Cocoa

American Playground Device Co Nahina Mich
Banner Mat & Products Co Cincinnati Ohio

Eaton Bros Corp Hamburg NY
Golden State Mat Mfg Co San Francisco Cal
Mat-A-Door—See Meakins-McKinnon Inc
Meakins-McKinnon Inc Lockport NY

DOOR MATS, Fiber

Carborundum Co Merchandising Sales Niagara Falls NY

DOOR MATS, Flexible Steel

Banner Mat & Products Co Cincinnati Ohio
Furiness Samuel Mat Co Inc Union NJ
Keystone Wire Matting Co Rochester Pa
La Porte Mat and Mfg Co La Porte Ind
Sa-Fur—See Furiness Samuel Mat Co Inc

DOOR MATS, Plastic

Adore—See Crown Rubber Co
Atlasmat—See Reliance Plastic & Chemical Corp
Beauty Spot—See Crown Rubber Co
Carpet Cover—See Crown Rubber Co
Crown Rubber Co Fremont Ohio
Golden State Mat Mfg Co San Francisco Cal
Mitchell Rubber Products Div Amerco Inc Los Angeles Cal (Vinyl)
Nova—See Crown Rubber Co
Reliance Plastic & Chemical Corp Paterson NJ
Vinyl-Aire—See Crown Rubber Co

DOOR MATS, Reclaimed Auto Tire

Banner Mat & Products Co Cincinnati Ohio
Color-Tex—See Golden State Mat Mfg Co
Dura-Rug—See Durable Mat Co
Durable Mat Co Norwalk Ohio
Durite—See Durable Mat Co
Golden State Mat Mfg Co San Francisco Cal
Jax Rubber Products Co Jacksonville Fla
Netherland Rubber Co Cincinnati Ohio
Tuff-Link—See Golden State Mat Mfg Co

DOOR MATS, Rubber

★Rubber Ware—See Superior Products Co
Rubbermaid Inc Wooster Ohio
★Superior Products Co Philadelphia Pa p 309

DRAPERY CRANES

Gould-Mersereau Co Inc New York NY
Kenney Mfg Co Warwick RI
Kirsch Co Sturgis Mich
Newell Mfg Co Freeport Ill
Stanley-Judd Div Stanley Works Wallingford Conn
Western Newell Mfg Co Freeport Ill

DRAPERY and CURTAIN FASTENERS

Lord & Hodge Inc Middletown Conn

DRAPERY and CURTAIN HARDWARE

Eastern Products Corp Baltimore Md
Gould-Mersereau Co Inc New York

Grant Pulley & Hardware Corp West Nyack NY
GRC—See Gries Reproducer Co
Gries Reproducer Co Div Coats & Clark Inc New Rochelle NY
Kenney Mfg Co Warwick RI
★Kirsch Co Sturgis Mich p 311
Kroder Reubel Co Inc Brooklyn NY
Newell Mfg Co Freeport Ill
Parker Metal Goods Co Worcester Mass
Parker S Hardware Mfg Corp New York NY
Stanley-Judd Div Stanley Works Wallingford Conn
Superior—See Youngstown Mfg Inc
Western Newell Mfg Co Freeport Ill
Youngstown Mfg Inc Youngstown Ohio

DRAPERY and CURTAIN POLE BRACKETS

Alto Mfg Co Chicago Ill
Bay State Stamping Co Worcester Mass
Bennett—See Bay State Stamping Co
Gould-Mersereau Co Inc New York NY
Kenney Mfg Co Warwick RI
★Kirsch Co Sturgis Mich p 311
Knappe & Vogt Mfg Co Grand Rapids Mich
Parker S Hardware Mfg Corp New York NY
Stanley-Judd Div Stanley Works Wallingford Conn

DRAPERY and CURTAIN POLE RINGS

GRC—See Gries Reproducer Co
Gries Reproducer Co Div Coats & Clark Inc New Rochelle NY
Kirsch Co Sturgis Mich
Roth John New York NY (Glass)
Stanley-Judd Div Stanley Works Wallingford Conn
Western Newell Mfg Co Freeport Ill

DRAPERY and CURTAIN POLE SOCKETS

Alto Mfg Co Chicago Ill
Brainerd Mfg Co East Rochester NY
Gould-Mersereau Co Inc New York NY
Hall Joseph Co Philadelphia Pa (Plastic)
Handy Things Mfg Co Ludington Mich
Hardware Designers Inc Pleasantville NY
Hi-DX—See Hardware Designers Inc
Kenney Mfg Co Warwick RI
Lustre Line Products Philadelphia Pa
Pol-Socs—See Hardware Designers Inc
Stanley-Judd Div Stanley Works Wallingford Conn
Waddell Mfg Co Grand Rapids Mich
Western Newell Mfg Co Freeport Ill

DRAPERY and CURTAIN POLES, Wood

Kroder Reubel Co Inc Brooklyn NY

DRAPERY and CURTAIN PULLEYS

Gould-Mersereau Co Inc New York NY

DRAPERY and CURTAIN ROD HOOKS

Brooks M S & Sons Inc Chester Conn

Drapemaker—See Stanley-Judd Div
Gerwin Corp Michigan City Ind
Gould-Mersereau Co Inc New York NY
Hindley Mfg Co Cumberland RI
Kenney Mfg Co Warwick RI
★Larson Chas O Co Sterling Ill p 257
Lawrence Bros Sterling Ill
Newell Mfg Co Freeport Ill
Parker Metal Goods Co Worcester Mass
Stanley-Judd Div Stanley Works Wallingford Conn
Western Newell Mfg Co Freeport Ill

DRAPERY and CURTAIN RODS

Avalon—See Eastern Products Corp
Eastern Products Corp Baltimore Md
Easy-Up—See Moriarty Mfg Co
Economy—See Eastern Products Corp
Gem—See Eastern Products Corp
★Gold Seal—See Kirsch Co
Gould-Mersereau Co Inc New York NY
Kenney Mfg Co Warwick RI
★Kirsch Co Sturgis Mich p 311
Kroder Reubel Co Inc Brooklyn NY
Moriarty Mfg Co Kenosha Wis
Newell Mfg Co Freeport Ill
★Parker S Hardware Mfg Corp New York NY p 255
Regent—See Eastern Products Corp
Roth John New York NY (Glass)
Stanley-Judd Div Stanley Works Wallingford Conn
Superior—See Youngstown Mfg Inc
Western Newell Mfg Co Freeport Ill
Youngstown Mfg Inc Youngstown Ohio

DRAPERY FESTOON RINGS

Easy-Up—See Moriarty Mfg Co
Kenney Mfg Co Warwick RI
Kirsch Co Sturgis Mich
Kroder Reubel Co Inc Brooklyn NY
Moriarty Mfg Co Kenosha Wis
Stanley-Judd Div Stanley Works Wallingford Conn

DRAPERY PINS

★Bull Dog—See Tate E H Co
Easy-Up—See Moriarty Mfg Co
Evergrip Products Corp Jersey City NJ
Gould-Mersereau Co Inc New York NY
Kirsch Co Sturgis Mich
Moriarty Mfg Co Kenosha Wis
Stanley-Judd Div Stanley Works Wallingford Conn
★Tate E H Co Boston Mass p 200
Western Newell Mfg Co Freeport Ill

DRAPERY RODS, Traverse

Drap-It—See Stanley-Judd Div
Drap Maker—See Stanley-Judd Div
Drape Master—See Stanley-Judd Div
Drape Mate—See Stanley-Judd Div
Drapette—See Stanley-Judd Div
Eastern Products Corp Baltimore Md
Easy-Up—See Moriarty Mfg Co
Gould-Mersereau Co Inc New York NY
Grant Pulley & Hardware Corp West Nyack NY
Kenney Mfg Co Warwick RI
★Kirsch Co Sturgis Mich p 311
Kroder Reubel Co Inc Brooklyn NY
Moriarty Mfg Co Kenosha Wis

Newell Mfg Co Freeport Ill
Stanley-Judd Div Stanley Works
Wallingford Conn
Western Newell Mfg Co Freeport Ill

DRAPERY ROD ACTUATORS, Electric, Traverse

Eastermatic—See Eastern Products Corp
Eastern Products Corp Baltimore Md
Kenney Mfg Co Warwick RI
Stanley-Judd Div Stanley Works
Wallingford Conn

DRAPERY RODS, Traverse, Wood

Stanley-Judd Div Stanley Works
Wallingford Conn
Wood Mates—See Stanley-Judd Div

DRAPERY RODS, Wood

Stanley-Judd Div Stanley Works
Wallingford Conn
Wood Mates—See Stanley-Judd Div

DRAPERY TIEBACKS

Gould-Mersereau Co Inc New York NY
Kenney Mfg Co Warwick RI
Newell Mfg Co Freeport Ill
Stanley-Judd Div Stanley Works
Wallingford Conn
Virginia Metalcrafters Inc
Waynesboro Va

DRYERS, Air, Chemical

Coughlan G N Co West Orange NJ
De-Moist—See Coughlan G N Co
Dow Chemical Co Midland Mich
Dowflake—See Dow Chemical Co
Dry-Crisp—See Merix Chemical Co
Hum-I-Dri—See Speco Inc
Merix Chemical Co Chicago Ill
Peladow—See Dow Chemical Co
Speco Inc Cleveland Ohio

EARTHENWARE, Kitchen

Canonsburg Pottery Co Canonsburg Pa
Gourmet—See Pfaltzgraff Pottery Co
Heritage—See Pfaltzgraff Pottery Co
Metlox Mfg Co Manhattan Beach Cal
Pfaltzgraff Pottery Co York Pa
Poppy Trail—See Metlox Mfg Co
Robinson Clay Product Co Akron Ohio
Vernon Ware—See Metlox Mfg Co

ENAMELWARE

Columbian Enameling & Stamping Co Terre Haute Ind
Lisk-Savory Corp Moundsville W Va
United States Stamping Co
Moundsville W Va (Decorated)

ENAMELWARE, Hospital

Lisk-Savory Corp Moundsville W Va
United States Stamping Co
Moundsville W Va

FILE BOXES, Home

Hamilton-Skotch Corp New York NY

FIREPLACE ASH DUMPS

Adams Co Dubuque Iowa
Ash-N Carry—See Donley Bros Co
Bennett-Ireland Inc Fireplace Div
Norwich NY
Donley Bros Co Cleveland Ohio
Inland Steel Products Co Milwaukee Wis

Kewanee Mfg Co Kewanee Ill
Majestic Co Huntington Ind
Milcor—See Inland Steel Products Co
Vestal Mfg Co Sweetwater Tenn

FIREPLACE BELLOWS

Christen J C Mfg Co St Louis Mo
Wilshire Industries Inc Los Angeles Cal

FIREPLACE, Charcoal

Bar-b-Sorb—See Zonolite Co
Zonolite Co Chicago Ill

FIREPLACE COAL BASKETS

Steel Basket Co Cedar Rapids Iowa

FIREPLACE CRANES

Adams Co Dubuque Iowa
Donley Bros Co Cleveland Ohio

FIREPLACE CURTAIN SCREENS

Adams Co Dubuque Iowa
★Bennett-Ireland Inc Fireplace Div
Norwich NY p 343
★Flexscreen—See Bennett-Ireland Inc
Masterscreen—See Portland
Willamette Co
Modernscreen—See Portland
Willamette Co
Pacific Fence & Wire Co Portland Ore
Peerless Mfg Div Dover Corp
Louisville Ky
Portland Willamette Co Portland Ore
Wilshire Industries Inc Los Angeles Cal

FIREPLACE FIXTURES

Adams Co Dubuque Iowa
Anchor Div Stratton & Terstegge Co
Inc New Albany Ind
Associated Stove Mfgs Muskogee Okla
★Bennett-Ireland Inc Fireplace Div
Norwich NY p 343
Centre Brass Works Inc New York NY
Christen J C Mfg Co St Louis Mo
Hart—See Stratton & Terstegge Co
Inc
Howes S M Inc Fall River Mass
Peerless Mfg Div Dover Corp
Louisville Ky
Portland Willamette Co Portland Ore
Puritan Fireplace Furnishing Milford Conn
Royal Div Desota Chemical Coatings
Inc Chattanooga Tenn
Stratton & Terstegge Co Inc Anchor
Div New Albany Ind
Thermo-Rite Mfg Co Akron Ohio
Virginia Metalcrafters Inc
Waynesboro Va
Wilshire Industries Inc Los Angeles Cal

FIREPLACE GRILLS

Structo Div King Seeley Thermos Co
Freeport Ill

FIREPLACE HEATING UNITS

Benefire—See Bennett-Ireland Inc
Bennett-Ireland Inc Fireplace Div
Norwich NY
★Donley Bros Co Cleveland Ohio p 218
Easy-Heater—See Elite Products Div
Elite Products Div Standard
Equipment Inc Bel Air Md
Heatilator—See Vega Industries Inc

Majestic Co Huntington Ind
Vega Industries Inc Syracuse NY

FIREPLACE HOES, Ash and Fire

Adams Co Dubuque Iowa

FIREPLACE KETTLES, Copper

Picking D & Co Bucyrus Ohio (Fire
Place Kettles)

FIREPLACE KINDLERS, Log

Kindle-Lite Corp Brooklyn NY

FIREPLACE LOG CARRIERS

Adams Co Dubuque Iowa
Carry-All—See Cole Electric Mfg Co
Christen J C Mfg Co St Louis Mo
(Canvas)
Cole Electric Mfg Co Div Cole Tool &
Die Co Mansfield Ohio
Howes S M Inc Fall River Mass
Yorkville Craftsmen Guilford Conn

FIREPLACE LOG HOLDERS

Peerless Mfg Div Dover Corp
Louisville Ky
Puritan Fireplace Furnishing Milford
Conn
Royal Div Desota Chemical Coatings
Inc Chattanooga Tenn

FIREPLACE LOG LIGHTERS

Christen J C Mfg Co St Louis Mo
Wilshire Industries Inc Los Angeles Cal

FIREPLACE LOG LIGHTERS, Gas

Buckeye Valve & Mfg Co Columbus
Ohio
★Capitol Mfg Co Div Harsco Corp
Columbus Ohio p 553
Quick Lite—See Buckeye Valve &
Mfg Co

FIREPLACE LOG RESTS

Adams Co Dubuque Iowa
★Bennett-Ireland Inc Fireplace Div
Norwich NY p 343
Donley Bros Co Cleveland Ohio
Howes S M Inc Fall River Mass
Royal Div Desota Chemical Coatings
Inc Chattanooga Tenn
Wilshire Industries Inc Los Angeles Cal

FIREPLACE LOGS, Electric

Brickote—See Westchester Brickote
Products Co Inc
Strait & Richards Newark NJ
Westchester Brickote Products Co Inc
New York NY

FIREPLACE LOGS, Gas

Branch Fire—See Strait & Richards
Brilliant Fire—See Ohio Fdry & Mfg
Co
Driftwood—See Strait & Richards
Hearth-Glo—See Jackes-Evans Mfg
Co
Jackes-Evans Mfg Co St Louis Mo
King Stove & Range Co Sheffield Ala
Ohio Fdry & Mfg Co Steubenville
Ohio
Royal Div Desota Chemical Coatings
Inc Chattanooga Tenn
Strait & Richards Newark NJ
Westchester Brickote Products Co Inc
New York NY

Wood Fire—See Strait & Richards
Yulelog—See Strait & Richards

FIREPLACE GRATES

Adams Co Dubuque Iowa
★Bennett-Ireland Inc Fireplace Div
Norwich NY p 343
Chop-Rite Mfg Co Pottstown Pa
Donley Bros Co Cleveland Ohio
Majestic Co Huntington Ind
Peerless Mfg Div Dover Corp
Louisville Ky
Searles Mfg Co Cicero Ill
Vestal Mfg Co Sweetwater Tenn
Virginia Metalcrafters Inc
Waynesboro Va
Wilshire Industries Inc Los Angeles Cal

FIREPLACE SCREENS

(See also Fireplace Spark Guards)
Adams Co Dubuque Iowa
Anchor Div Stratton & Terstegge Co
Inc New Albany Ind
Centre Brass Works Inc New York NY
Christen J C Mfg Co St Louis Mo
Glassfyre—See Portland Willamette
Co
Howes S M Inc Fall River Mass
Peerless Mfg Div Dover Corp
Louisville Ky
Portland Willamette Co Portland Ore
Puritan Fireplace Furnishing Milford
Conn
Royal Div Desota Chemical Coatings
Inc Chattanooga Tenn
Thermo-Rite Mfg Co Akron Ohio
Virginia Metalcrafters Inc
Waynesboro Va
Wilshire Industries Inc Los Angeles Cal

FIREPLACE SETS

Adams Co Dubuque Iowa
Anchor Div Stratton & Terstegge Co
Inc New Albany Ind
★Bennett-Ireland Inc Fireplace Div
Norwich NY p 343
Brickote—See Westchester Brickote
Products Co Inc
Centre Brass Works Inc New York NY
Peerless Mfg Div Dover Corp
Louisville Ky
Portland Willamette Co Portland Ore
Puritan Fireplace Furnishing Milford
Conn
Royal Div Desota Chemical Coatings
Inc Chattanooga Tenn
Virginia Metalcrafters Inc
Waynesboro Va
Westchester Brickote Products Co Inc
New York NY
Wilshire Industries Inc Los Angeles Cal

FIREPLACE SPARK GUARDS

(See also Fireplace Screens)
Adams Co Dubuque Iowa
Anchor Div Stratton & Terstegge Co
Inc New Albany Ind
Peerless Mfg Div Dover Corp
Louisville Ky
Portland Willamette Co Portland Ore
Puritan Fireplace Furnishing Milford
Conn
Thermo-Rite Mfg Co Akron Ohio

FIREPLACE TOOLS

Christen J C Mfg Co St Louis Mo

FIREPLACE UNITS

Anchor Div Stratton & Terstegge Co
Inc New Albany Ind (Prefabricated
Metal)

FIREPLACE WOOD BASKETS, Etc.

Adams Co Dubuque Iowa
Anchor Div Stratton & Terstegge Co
Inc New Albany Ind
Donley Bros Co Cleveland Ohio
Howes S M Inc Fall River Mass
Peerless Mfg Div Dover Corp
Louisville Ky
Peterboro Basket Co Peterboro NH
Puritan Fireplace Furnishing Milford
Conn
Royal Div Desota Chemical Coatings
Inc Chattanooga Tenn
Wilshire Industries Inc Los Angeles
Cal

FIREPLACES, Electric

Fasco—See Fasco Industries Inc
Fasco Industries Inc Rochester NY

FIREPLACES, Franklin

Atlanta Stove Works Inc Atlanta Ga
Birmingham Stove & Range Co
Birmingham Ala
Early American—See Atlanta Stove
Works Inc
Early American—See Birmingham
Stove & Range Co

FIREPLACES, Indoor

Anchor Div Stratton & Terstegge Co
Inc New Albany Ind (Prefabricated
Metal)
Bennett-Ireland Inc Fireplace Div
Norwich NY
Donley Bros Co Cleveland Ohio
Dura-Glo—See Dura-Vent Corp
Dura-Vent Corp Redwood City Cal
Flambeau—See Donley Bros Co
Heat Saver—See Donley Bros Co

FLOOR MATS, Felt Base

Carthage Mills Inc Cincinnati Ohio

FLOOR MATS, Nylon Ribbed

Golden State Mat Mfg Co San
Francisco Cal
Smart Step—See Golden State Mat
Mfg Co

FLORAL SETS

Ames O Co Parkersburg W Va
Bissell Inc Grand Rapids Mich
Garden-Line—See Bissell Inc
Garden Mates—See True Temper
Corp
Green Thumb—See Union Fork and
Hoe Co
Kelley Mfg Co Los Angeles Cal
Little Giant—See True Temper Corp
True Temper Corp Cleveland Ohio
Union Fork and Hoe Co Columbus
Ohio
Wiss J & Sons Co Newark NJ

FLOWER ARRANGERS

Brush Pottery Co Zanesville Ohio
Oasis—See Stim-U-Plant Laboratories
Inc
Stim-U-Plant Laboratories Inc
Columbus Ohio

WHAT NEW SECRET AGENT IS MIXED UP WITH OUR BATHTUB CAULK?



ANTI-MILDEW!

SILASTIC® BRAND BATHTUB CAULK

DOW CORNING

CAUTION: ON CONTACT, UNCURED CAULK IRRITATES EYES. See Back Panel

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There's one way to make sure our secret agent is working for you. Next time you're ordering, get Dow Corning—the silicone rubber bathtub caulk with Anti-Mildew.

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DOW CORNING

Dow Corning Corporation
Consumer Products Division
Midland, Michigan, U.S.A. 48640

More Facts? HA No. 205, p. 65 or 609

FLOWER ARRANGING CLAY

Beagle Mfg Co Inc Pasadena Cal
Garden Club—See Beagle Mfg Co Inc
Ideal—See Beagle Mfg Co Inc
Stim-U-Plant Laboratories Inc
Columbus Ohio
Vogue—See Beagle Mfg Co Inc

FLOWER BASKETS, Hanging

Fisher Earl Plastics Co Reynoldsburg Ohio
★Mac-Pak—See McHutchison & Co
McHutchison & Co Ridgefield NJ
p 419
★Ohio Wire Products Co Columbus Ohio p 413

FLOWER BASKETS, Hanging, Plastic

Fisher Earl Plastics Co Reynoldsburg Ohio
Mac-Pak—See McHutchison & Co
McHutchison & Co Ridgefield NJ
Ohio Wire Products Co Columbus Ohio

FLOWER CUT PRESERVATIVES

Burpee W Atlee Co Philadelphia Pa
Dryonex—See Hydroponic Chemical Co Inc
Hydroponic Chemical Co Inc Copley Ohio
Plantabbs Corp Timonium Md
Sta-Fresh—See Plantabbs Corp
Vitonex—See Hydroponic Chemical Co Inc

FLOWER DRYING COMPOUNDS

Flower Dri—See Plantabbs Corp
Plantabbs Corp Timonium Md

FLOWER GROWING LAMPS

Gro-Lux—See Sylvania Electric Products Inc
Sylvania Electric Products Inc Danvers Mass

FLOWER HOLDERS

Beagle Mfg Co Inc Pasadena Cal
Garden Club—See Beagle Mfg Co Inc
Ideal—See Beagle Mfg Co Inc
Vogue—See Beagle Mfg Co Inc

FLOWER PLANTERS

Artistic Wire Products Co Taftville Conn
Beco Products Corp Chicago Ill
Bo-Kay—See Plastic Products Corp
Brentwood—See Superior Products Co
Cape Cod—See Plastic Products Corp
Concord Woodworking Co Inc West Concord Mass
Continental—See Poloron Products Inc
Creatne (Red Clay)—See Keller Pottery Co
Fibrez—See General Fiber Inc
Fisher Earl Plastics Co Reynoldsburg Ohio
Flair—See Fisher Earl Plastics Co
General Fiber Inc Div General Plastics Corp Los Angeles Cal
Heath Mfg Co Coopersville Mich
Keller Pottery Co North Wales Pa
Lane J Chair Co Spring Lake NJ
Miller Howard Clock Co Zeeland Mich
Modern Forge Mfg Co Inc Chicago Ill

Ohio Wire Products Co Columbus Ohio
Plastic Products Corp Bedford Heights Ohio
Poloron Products Inc New Rochelle NY
Stim-U-Planters—See Stim-U-Plant Laboratories Inc
Stim-U-Plant Laboratories Inc Columbus Ohio
Superior Products Co Philadelphia Pa
Vacucel—See Poloron Products Inc
Villa (Red Clay)—See Keller Pottery Co
Virginia Metalcrafters Inc Waynesboro Va
Wolfcrest Products Michigan City Ind
Zanesville Stoneware Co Zanesville Ohio (Stoneware)

FLOWER POTS

Anchor Hocking Glass Corp Lancaster Ohio
Beco Products Corp Chicago Ill
Bird & Son Inc Green Thumb Div East Walpole Mass (Plastic)
Bo-Kay—See Plastic Products Corp
Brush Pottery Co Zanesville Ohio
Fisher Earl Plastics Co Reynoldsburg Ohio
Flair Classic Bonnie—See Fisher Earl Plastics Co
Gourmet—See Pfaltzgraff Pottery Co
Gro-rite (R)—See Bird & Son Inc
Hydroponic Chemical Co Inc Copley Ohio
Keller Pottery Co North Wales Pa
Panonex—See Hydroponic Chemical Co Inc
Pfaltzgraff Pottery Co York Pa
Phillips Henry Co Barryton Mich (Colored)
Pittsburg Pottery Co Pittsburg Kan
Plastic Products Corp Bedford Heights Ohio
Red Wing Potteries Inc Red Wing Minn
Robinson Clay Product Co Akron Ohio
Standard (Red Clay)—See Keller Pottery Co
Stelray Products Inc Shelton Conn (Plastic)
Syracuse Pottery Co Syracuse NY
Vaughan's Seed Co Downer's Grove Ill
Villa (Red Clay)—See Keller Pottery Co

FLOWER POTTING SOIL

Baccto—See Michigan Peat Co
Burpee W Atlee Co Philadelphia Pa
General Products of Ohio Crestline Ohio
Luster Leaf Products Inc Atlanta Ga
Michigan Peat Co New York NY
Premier Peat Moss Corp New York NY
Stim-U-Plant Laboratories Inc Columbus Ohio

FLOWER VASES

Anchor Hocking Glass Corp Lancaster Ohio
Animal Trap Co of America Sub Woodstream Corp Lititz Pa
Bartlett Collins Co Sapulpa Okla
Hutzler Mfg Co Long Island City NY
Red Wing Potteries Inc Red Wing Minn
Trump—See Animal Trap Co of America

FLOWERPOT BRACKETS

Adams Co Dubuque Iowa
Hall Industries North Chicago Ill
Hold-All Mfg Co Inc Spring Valley NY
Pacemaker—See Hall Industries

FLOWERPOT SAUCERS, Rubber

Central Rubber Products Co Inc New York NY
Centro—See Central Rubber Products Co Inc
Plantray—See Central Rubber Products Co Inc

FLOWERPOT STANDS

Lenzen L G Co Inc Dallas Tex
Ohio Wire Products Co Columbus Ohio

FLOWERPOT WICKS

Atlas Asbestos Co North Wales Pa
Glaswik—See Atlas Asbestos Co

FOLIAGES, Natural, Preserved

Kervan Co New York NY

FOOT TUBS

★Empire-Reeves Steel Div Cyclops Corp Dover Ohio p 365

FOOT WARMERS, Electric Mat

Chromalox—See Wiegand Edwin L Co
Climate Control Div Singer Co Auburn NY
Easy-Heat—See Climate Control Div
Wiegand Edwin L Co Pittsburgh Pa

FOUNTAINS, Table, Recirculating

Beco Products Corp Chicago Ill

FREEZER BOXES, Food

Broun Co Kalamazoo Mich
Mehl Mfg Co Cincinnati Ohio
Michigan Carton Co Battle Creek Mich
Mobil Chemical Co Macedon NY
See-Safe—See Mehl Mfg Co
Space-Saver—See Broun Co
Technical Tape Corp New Rochelle NY
Tri-State Plastic Molding Co Chicago Ill
Tuck—See Technical Tape Corp

FREEZER CONTAINERS, Food

Arnoldware Rogers Inc West Warren Mass
Centrex Corp Tallmadge Ohio
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Dapol Plastics Inc Worcester Mass
Dapolite—See Dapol Plastics Inc
Freezette—See Republic Molding Corp
Lily-Tulip Cup Corp New York NY
Lustro-Ware—See Columbus Plastic Products Div
Macadam A E & Co Inc Melville LI NY
Mobil Chemical Co Macedon NY
Republic Molding Corp Chicago Ill
Technical Tape Corp New Rochelle NY
Tuck—See Technical Tape Corp
Warp Bros Chicago Ill

FREEZER PACKAGING TAPES

Superior Insulating Tape Co St Louis Mo

FREEZER PAPER

Broun Co Kalamazoo Mich
Cold Rap (Laminated Foil)—See Minerva Wax Paper Co
Macadam A E & Co Inc Melville LI NY (Foil)
Minerva Wax Paper Co Minerva Ohio
Mobil Chemical Co Macedon NY

FREEZER RACKS, STORING

Artwire Creations Inc Suffern NY

FREEZER TAPE

LePage's Inc Pittsburgh Pa

FUNNELS, Household

B & W Molded Plastics Pasadena Cal
Brite-Pride—See Parkersburg Steel Co
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Flex-O-Ware—See B & W Molded Plastics
H M—See Hutzler Mfg Co
Hutzler Mfg Co Long Island City NY
Lustro-Ware—See Columbus Plastic Products Div
Mill Run Products Co Cleveland Ohio
Parkersburg Steel Co Parkersburg W Va

FURNITURE ACCESS., Bed Boards

Tuco Work Shops Inc Lockport

FURNITURE ACCESS., Bed Rails

Hamilton Cosco Inc Columbus Ind

FURNITURE, Beds, Folding and Rollaway

Duralite Co Inc New York NY
fold 'N' Bed—See Wallace Products Inc
Slumberite—See Duralite Co Inc
Tucker Duck & Rubber Co Fort Smith Ark (Aluminum)
Wallace Products Inc Philadelphia Pa

FURNITURE, Bridge Table and Chairs

All-Luminum Products Inc Philadelphia Pa
Ashby Mfg Co St Louis Mo
Beauty Fold—See All-Luminum Products Inc
Cosco—See Hamilton Cosco Inc
Durham Randall A Textron Co Cincinnati Ohio
Hamilton Cosco Inc Columbus Ind
Hampten Specialty Products Corp New York NY
Samsonite Corp Denver Colorado
Samson

FURNITURE, Cast Aluminum

Anchor Div Stratton & Terstegge Co Inc New Albany Ind

FURNITURE, Cast Iron

Anchor Div Stratton & Terstegge Co Inc New Albany Ind

FURNITURE, Chairs, Juvenile

American-Acme Co Emigsville Pa
American Maid—See South Bend Toy Mfg Co
Comfort Lines Inc Chicago Ill

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See the **YELLOW SECTION** for complete address and telephone number

GERMICIDAL LAMPS 341

Cosco—See Hamilton Cosco Inc
Delphos Bending Co Delphos Ohio
Hamilton Cosco Inc Columbus Ind
Hardee Co Jackson Miss (Aluminum
and Wood)

National School Slate Co Slatington Pa
Saginaw Industries Co Saginaw Mich
South Bend Toy Mfg Co Div Playskool
Mfg Co South Bend Ind

Tucker Duck & Rubber Co Fort Smith
Ark

Tuck'er Way—See Tucker Duck &
Rubber Co

FURNITURE, Chairs, Stacking

Clarín Mfg Co Chicago Ill (Fiber
Glass)

Sculptura—See Clarín Mfg Co

FURNITURE, Dinette Sets

Marl Dinettes Inc Memphis Tenn

FURNITURE, Folding Chairs

All-Luminum Products Inc
Philadelphia Pa

Arvin Industries Inc Consumer
Products Div Columbus Ind

Clarín Mfg Co Chicago Ill

Cosom Corp Minneapolis Minn

Duralite Co Inc New York NY

Durham Randall A Textron Co

Cincinnati Ohio

Foldflat—See Kokomo Specialty Co

Fold 'N' Chair (Redwood and

Aluminum)—See Wallace Products

Inc

Griswold/Randall A Textron Co

Cincinnati Ohio

Hampden Specialty Products Corp

New York NY

Hardee Co Jackson Miss (Aluminum

and Wood)

International Mfg Co Roxbury Mass

Johnson C J Co Bradford Pa

Kokomo Specialty Co General

Playground Equipment Inc Kokomo

Ind

Lyon Metal Products Inc Aurora Ill

Marshallan Products Inc Cleveland

Ohio

Peerless—See Tucker Duck & Rubber

Co

Poloron Products Inc New Rochelle

NY

Safe Made—See Johnson C J Co

Steel Basket Co Cedar Rapids Iowa

Take-Along—See Travel Chair Co

Teddy-Tot—See International Mfg Co

Telescope Folding Furniture Co

Granville NY (Aluminum)

Travel Chair Co Hollywood Fla

Tucker Duck & Rubber Co Fort Smith

Ark

Tuck'er Way—See Tucker Duck &

Rubber Co

Wallace Products Inc Philadelphia Pa

FURNITURE, Foot Rests

Brehme Special Products Co Grafton
Mass (Adjustable)

LEVELRITE—See Brehme Special
Products Co

FURNITURE PADS

Cruiser—See New Haven Moving
Equipt Corp

Dreadnaught—See New Haven
Moving Equipt Corp

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New Haven Moving Equipt Corp East
Haven Conn

Tucker Duck & Rubber Co Fort Smith
Ark

FURNITURE, Porch Swings

Goshen Mfg Co Goshen Ind

Milton Kane Lines Inc Cleveland
Ohio

FURNITURE SEATS, Chair, Fibre and Leather

Barber Leather Co North Adams Mass

Spaulding Fibre Co Inc Tonawanda
NY (Fibre Only)

FURNITURE SEAT CUSHIONS, Chair

Ruson/Davco Inc Salem Mass

FURNITURE, Serving Carts

Clark J R Co Spring Park Minn

Hamilton Cosco Inc Columbus Ind

Toledo Guild Products Inc Toledo

Ohio

FURNITURE, Steel, Flat and Tubular

Ames Aire (Vinyl Clad)—See Clark J R

Co

Atlanta Stove Works Inc Atlanta Ga

Birmingham Stove & Range Co

Birmingham Ala

Century—See Birmingham Stove &

Range Co

Clark J R Co Spring Park Minn

Comfort Lines Inc Chicago Ill

(Tubular Only)

Durham Randall A Textron Co

Cincinnati Ohio

Griswold/Randall A Textron Co

Cincinnati Ohio

Rid-Jid—See Clark J R Co

Town & Country—See Clark J R Co

Troy Sunshade Co Troy Ohio

Zerbee Texteel Co Bellefontaine Ohio

Zerbee Texteel Co Bellefontaine Ohio

FURNITURE, Stools, Kitchen

Beautyware—See Lincoln Metal
Products Corp

Comfort Lines Inc Chicago Ill

Cosco—See Hamilton Cosco Inc

Dayton Metal Products Inc New York

NY

Durham Randall A Textron Co

Cincinnati Ohio

Gilton Mfg Corp Paterson NJ

Griswold/Randall A Textron Co

Cincinnati Ohio

Hamilton Cosco Inc Columbus Ind

Lincoln Metal Products Corp Brooklyn

NY

Marshallan Products Inc Cleveland

Ohio

Parker Metal Goods Co Worcester

Mass

Toledo Guild Products Inc Toledo

Ohio

FURNITURE, Stools, Kitchen, Bar and Counter

Marshallan Products Inc Cleveland

Ohio

Parker Metal Goods Co Worcester

Mass

Toledo Guild Products Inc Toledo

Ohio

FURNITURE, Stools, Step

American Ladder Corp Amityville LI
NY

American Ladder of Ill Inc Calumet
Industrial District Chicago Ill

★ Beautyware—See Lincoln Metal Products Corp

Berg John Mfg Co Chicago Ill

Betty Ann—See Richbilt Mfg Co

Clark J R Co Spring Park Minn

Comfort Lines Inc Chicago Ill

Cosco—See Hamilton Cosco Inc

Domestic Industries Blackwood NJ

Durham Randall A Textron Co

Cincinnati Ohio

Flint A W Co Inc Penn Ladder Div

Lancaster Pa

Gilton Mfg Corp Paterson NJ

Goshen Churn & Ladder Co Goshen

Ind

Griswold/Randall A Textron Co

Cincinnati Ohio

Hamilton Cosco Inc Columbus Ind

Howard—See Howard Ladder Co

Howard Ladder Co Seattle Wash

Kasualaire—See Durham Randall

★ Lincoln Metal Products Corp

Brooklyn NY p 367

Macklanburg-Duncan Co Oklahoma

City Okla

Marshallan Products Inc Cleveland

Ohio

Metal-Lite—See Rich Howard B Inc

Michigan Ladder Co Ypsilanti Mich

Mother's Helper—See Shaf Mfg Corp

Regal Ware Inc Kewaskum Wis

Rich Howard B Inc Carrollton Ky

Richbilt Mfg Co Cincinnati Ohio

Rid-Jid—See Clark J R Co

Shaf Mfg Corp Philadelphia Pa

Stepmaster—See Sunmaster Products

Co Inc

Style-Stair—See Durham Randall

Sunmaster Products Co Inc Sunnyvale

Cal

Superlight Jr—See White Metal

Rolling & Stamping Corp

Watling Ladder Co St Louis Mo

White Metal Rolling & Stamping Corp

Brooklyn NJ (Magnesium)

FURNITURE, Stools, Utility

Cosco Stylaire—See Hamilton Cosco
Inc

Hamilton Cosco Inc Columbus Ind

Johnson W P Co Des Moines Iowa

Sell-O-Mfg Inc Sheboygan Wis

Sinclair Industries Inc St Louis Mo

Step-Rite—See Sell-O-Mfg Inc

FURNITURE, Tables, Card and Folding

All-Luminum Products Inc

Philadelphia Pa

Beauty Fold—See All-Luminum

Products Inc

Budoff Outdoor Furniture Inc

Monticello NY

Durham Randall A Textron Co

Cincinnati Ohio

Griswold—See Griswold/Randall

Griswold/Randall A Textron Co

Cincinnati Ohio

Hamilton Cosco Inc Columbus Ind

★ Larson Chas O Co Sterling Ill p 257

Marshallan Products Inc Cleveland

Ohio

Wolfe Harry M Co Chicago Ill

FURNITURE, Tables, Folding, Utility

All-Luminum Products Inc

Philadelphia Pa

Beauty Fold—See All-Luminum

Products Inc

fold 'N' Table—See Wallace Products

Inc

Garco Mfg Co Chicago Ill

Milwaukee Stamping Co Milwaukee

Wis

Wallace Products Inc Philadelphia Pa

Wolfe Harry M Co Chicago Ill

FURNITURE, Tables, Kitchen

Marshallan Products Inc Cleveland

Ohio

Toledo Guild Products Inc Toledo

Ohio

FURNITURE, Tables, Utility

Allied National Products Inc Chicago

Ill

Cosco—See Hamilton Cosco Inc

Durham Randall A Textron Co

Cincinnati Ohio

Equipto Div Aurora Equipment Co

Aurora Ill

Falco Products Co Philadelphia Pa

Gilton Mfg Corp Paterson NJ

Griswold—See Griswold/Randall

Griswold/Randall A Textron Co

Cincinnati Ohio

Hamilton Cosco Inc Columbus Ind

Heller Wm Co Inc Altoona Pa

Johnson W P Co Des Moines Iowa

Marshallan Products Inc Cleveland

Ohio

Republic Steel Corp Mfg Div

Youngstown Ohio

Snack-Stack—See Allied National

Products Inc

Wolfe Harry M Co Chicago Ill

FURNITURE, Unpainted

Archbold Ladder Co Archbold Ohio

General Wood Works Council Bluffs

Iowa

Milton Kane Lines Inc Cleveland

Ohio

FURNITURE, Wardrobe Cabinets

Maine Mfg Co Nashua NH

White Mountain (Steel)—See Maine

Mfg Co

FURNITURE, Wrought Iron

Gallo Original Iron Works Inc

Brooklyn NY

GARMENT HANGERS, Drip-Dry

Sanjo Utility Mfg Co Inc Brooklyn NY

GARMENT STANDS, Portable

McGraw-Edison Co Bersted Mfg Div

Boonville Mo

Queens-Aid—See McGraw-Edison Co

GARMENT WARDROBES, Storage

Sandusky Metal Products Inc

Sandusky Ohio

Seal Sac Inc New York NY

GERMICIDAL LAMPS

GE—See General Electric Co

General Electric Co Lamp Div

Cleveland Ohio

Samson Chemical & Pigment Corp

Chicago Ill

Sun-Lite Aire—See Samson Chemical & Pigment Corp
Sylvania Electric Products Inc Danvers Mass
Westinghouse Electric Corp Lamp Div Bloomfield NJ

GIFT WRAPPINGS

3 M Co St Paul Minn
Beauty Matched—See Boise Cascade Bags & Specialty Prod
Ben-Mont Papers Inc Bennington Vt
Boise Cascade Bags & Specialty Prod St Louis Mo
Broun Co Kalamazoo Mich
Crystal Tissue Co Middletown Ohio
Decorette—See 3 M Co
Kaycrest—See Papercraft Corp
Lacelon—See 3 M Co
Papercraft Corp Pittsburgh Pa
Sasheen—See 3 M Co

GIFTWARE, Aluminum

★Holiday—See Kromex Div
★Kromex Div American Trading & Production Corp Cleveland Ohio p 371
Mirro Aluminum Co Manitowoc Wis
Wear-Ever Aluminum Inc Chillicothe Ohio
West Bend Co West Bend Wis

GIFTWARE, Antique Reproductions, Cast Iron, Decorative

Associated Stove Mfgs Muskogee Okla

GIFTWARE, Ceramic

Crest-O-Gold—See Sabin Industries
Sabin Industries Mt Clemens Mich
Sabina—See Sabin Industries
Taylor Smith & Taylor Co East Liverpool Ohio

GIFTWARE, Chrome, Plated

Everedy Co Div Standard International Corp Frederick Md
★Irvinware Co Long Island City NY p 335
★Kromex Div American Trading & Production Corp Cleveland Ohio p 371
★Vogue—See Kromex Div

GIFTWARE, Cup and Saucer Stands

Regal—See Thatcher Ernest
Roberts Colonial House Inc Harvey Ill
Thatcher Ernest Miami Fla

GIFTWARE, Glass

Anchor Hocking Glass Corp Lancaster Ohio
Bartlett Collins Co Sapulpa Okla
Corning Glass Works Consumer Products Div Corning NY
Federal Glass Co Columbus Ohio
Fostoria Glass Co Moundsville W Va
Glasbake—See Jeannette Glass Co
Jeannette Glass Co Jeannette Pa
Libbey Products Div Owens-Illinois Inc Toledo Ohio
Pyrex—See Corning Glass Works
Robinson Clay Product Co Akron Ohio
Safedge—See Libbey Products Div

GIFTWARE, Glass, Crystal, Cut and Decorated

Anchor Hocking Glass Corp Lancaster Ohio

Bartlett Collins Co Sapulpa Okla
Imperial Glass Corp Bellaire Ohio
Libbey Products Div Owens-Illinois Inc Toledo Ohio
Meier Glass Co Inc Wm A Rochester Pa
Queen Glass Co Cumberland Md
Safedge—See Libbey Products Div
Standard Glass Mfg Co Lancaster Ohio
Susquehanna Cut Glass Co Columbia Pa
Winchester Crystal—See Standard Glass Mfg Co

GIFTWARE, Metal, Decorated

Ballonoff Metal Products Co Cleveland Ohio
Decoware—See Ballonoff Metal Products Co
Harvell—See Ballonoff Metal Products Co
Peoria Metal Specialty Co Peoria Ill (Pantryware)

GIFTWARE, Milk Glass and Colored

Fenton Art Glass Co Williamstown W Va
Hobnail—See Fenton Art Glass Co
Petticoat Glass—See Fenton Art Glass Co
Rose—See Fenton Art Glass Co
Thumbprint—See Fenton Art Glass Co
Vasa Murrhina—See Fenton Art Glass Co

GIFTWARE, Plastic

Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Dapol Plastics Inc Worcester Mass
Dapolite—See Dapol Plastics Inc
Lustro-Ware—See Columbus Plastic Products Div
Targetware—See Columbus Plastic Products Div
Woodpecker Products Los Angeles Cal

GIFTWARE, Plate and Platter Stands

Regal—See Thatcher Ernest
Roberts Colonial House Inc Harvey Ill
Thatcher Ernest Miami Fla

GIFTWARE, Stainless Steel

Vollrath Co Sheboygan Wis

GIFTWARE, Trivets

Artwire Creations Inc Suffern NY
Automatic Control Corp Ann Arbor Mich (Electric)
Country Cookery—See Sterno Inc
★Irvinware Co Long Island City NY p 335
Nibot Corp Federal Housewares Div Chicago Ill
Roberts Colonial House Inc Harvey Ill
Sterno Inc Sub Colgate-Palmolive Co Jersey City NJ
Virginia Metalcrafters Inc Waynesboro Va

GIFT TYINGS

Dennison Mfg Co Framingham Mass
Kaverest—See Papercraft Corp
Papercraft Corp Pittsburgh Pa

GIFTWARE, Wall Ornaments

Dennix Products Co Flushing LI NY (Eagles, Cast Plated)

GIFTWARE, Wall Plaques

Lane J Chair Co Spring Lake NJ
Lidco Inc Freeport LI NY (Christmas)
Miller Studio Inc New Philadelphia Ohio
Poloron Products Inc New Rochelle NY
Sabin Industries Mt Clemens Mich
Vacucel—See Poloron Products Inc
Virginia Metalcrafters Inc Waynesboro Va
Weibro—See Weibro Div
Weibro Div J L Clark Mfg Co Chicago Ill

GLASSWARE, Bar, Hotel, Soda Fountain and Hospital

Anchor Hocking Glass Corp Lancaster Ohio
Bartlett Collins Co Sapulpa Okla
Indiana Glass Co Dunkirk Ind
Libbey Products Div Owens-Illinois Inc Toledo Ohio
Safedge—See Libbey Products Div

GLASSWARE, Coffee Mugs

Anchor Hocking Glass Corp Lancaster Ohio

GLASSWARE HOSTESS SETS

Anchor Hocking Glass Corp Lancaster Ohio
Bartlett Collins Co Sapulpa Okla
Libbey Products Div Owens-Illinois Inc Toledo Ohio
Safedge—See Libbey Products Div

GLASSWARE, Jugs

Anchor Hocking Glass Corp Lancaster Ohio
Gayner Glass Works Inc Salem NJ
Knox Glass Inc Jackson Miss

GLASSWARE, Kitchen

Anchor Hocking Glass Corp Lancaster Ohio
Bartlett Collins Co Sapulpa Okla

GLASSWARE, Refrigerator

Anchor Hocking Glass Corp Lancaster Ohio
Corning Glass Works Consumer Products Div Corning NY
Pyrex—See Corning Glass Works

GLASSWARE, Table

Anchor Hocking Glass Corp Lancaster Ohio
Bartlett Collins Co Sapulpa Okla
Canton Glass Co Hartford City Ind
Federal Glass Co Columbus Ohio
Fenton Art Glass Co Williamstown W Va
Fostoria Glass Co Moundsville W Va
Imperial Glass Corp Bellaire Ohio
Indiana Glass Co Dunkirk Ind
Libbey Products Div Owens-Illinois Inc Toledo Ohio
Safedge—See Libbey Products Div
Tipp Novelty Co Tipp City Ohio (Personalized)
Viking Glass Co New Martinsville W Va

GLASSWARE, Tumblers

Anchor Hocking Glass Corp Lancaster Ohio
Bartlett Collins Co Sapulpa Okla

Bremen Crystal—See Standard Glass Mfg Co
Corning Glass Works Consumer Products Div Corning NY
Double Tough—See Corning Glass Works
Federal Glass Co Columbus Ohio
Heat-Treated—See Libbey Products Div
Hostess Sets—See Libbey Products Div
Imperial Glass Corp Bellaire Ohio
Jeannette Glass Co Jeannette Pa (Decorated)
Libbey Products Div Owens-Illinois Inc Toledo Ohio
Safedge—See Libbey Products Div
Standard Glass Mfg Co Lancaster Ohio

GLOVES, Rubber, Ladies

Edmont-Wilson Coshocton Ohio
Hostess—See Edmont-Wilson

GOBLETS, Plastic

Plastics Mfg Co Dallas Tex (Water and Wine)

GUMMED LABELS

Able-Label—See Allen-Hollander Co Inc
Allen-Bailey Tag & Label Inc Caledonia NY
Allen-Hollander Co Inc New York NY
Avery Label Co Monrovia Cal
Davac—See Nashua Corp
Dennison Mfg Co Framingham Mass
Ever Ready Label Corp Belleville NJ
Fent-Onamel—See Fenton Label Co
Fenton Label Co Philadelphia Pa
Garvey Corp St Louis Mo
Kalamazoo Label Co Kalamazoo Mich
Kimball Systems Inc Belleville NJ
Kum-Kleen—See Avery Label Co
Lambooy Label and Wrapper Co Kalamazoo Mich
May Tag & Label Corp New York NY
Monarch Marking System Co Dayton Ohio
Nashua Corp Nashua NH

ICE CREAM DISHERS

Bloomfield Indus Inc Bi-Cor Div Chicago Ill
Easy-Dip—See Lloyd Disher Co
Lloyd Disher Co Decatur Ill
Williamson C T Co Inc Belleville NJ

ICE CREAM FREEZERS, Electric

Alaska—See Alaska Freezer Co Inc
Alaska Freezer Co Inc Winchendon Mass
Dolly Madison—See Porter J E Co
Husky—See Porter J E Co
Imperial—See Alaska Freezer Co Inc
Miller Franklin P & Son Inc East Orange NJ
Porter—See Porter J E Co
Porter J E Co Ottawa Ill
Proctor-Silex Corp Philadelphia Pa
Richmond Cedar Works Mfg Corp Richmond Va
Snow Queen—See Richmond Cedar Works Mfg Corp
Supreme—See Miller Franklin P & Son Inc
White Magic—See Porter J E Co

HARDWARE AGE/July 15, 1967

ICE CREAM FREEZERS, Hand

Alaska Freezer Co Inc Winchendon Mass
Alaska Hostess—See Alaska Freezer Co Inc
Dolly Madison—See Porter J E Co
Frost King—See Richmond Cedar Works Mfg Corp
Hostess—See Peerless Freezer Co
Husky—See Porter J E Co
Iceland—See Peerless Freezer Co
North Star—See Alaska Freezer Co Inc
Peerless Freezer Co Winchendon Mass (Also Electric)
Polar—See Alaska Freezer Co Inc
Porter—See Porter J E Co
Porter J E Co Ottawa Ill
Richmond Cedar Works Mfg Corp Richmond Va
Snow Ball—See Richmond Cedar Works Mfg Corp
White Magic—See Porter J E Co

ICE CREAM FREEZERS, Power

Miller Franklin P & Son Inc East Orange NJ
Supreme—See Miller Franklin P & Son Inc

ICE CREAM SCOOPS

Bonny Products Inc Lynbrook NY
CC Big Dipper—See Bonny Products Inc
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Easy-Dip—See Lloyd Disher Co
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Foley Mfg Co Minneapolis Minn
Lloyd Disher Co Decatur Ill
Lustro-Ware—See Columbus Plastic Products Div

ICE CREAM SPADES

Williamson C T Co Inc Belleville NJ

ICE TONGS

Anchor Mfg Co McClure Ohio
Gifford-Wood Inc Hudson NY
Red Tip—See Taylor Machine Works
Taylor Machine Works Louisville Miss

INSECT EXTERMINATORS, Ant

Aerosol Corp of America Wellesley Hills Mass
American Cyamid Co Agricultural Div Wayne NJ
Ant Buttons—See Harris Products Co Inc
Ant-Exit—See Wisconsin Pharmacal Co
Ant-Not—See Nott Mfg Co Inc
Ant-X—See Nott Mfg Co Inc
Antchek—See Rotenone Products Co Inc
Ant'n Roach Nip—See Nip-Co Mfg Inc
Antrol—See Boyle-Midway Inc
Arab Bug-deth—See Federal Chemical Co Inc
Black Flag—See Boyle-Midway Inc
Black Leaf 40—See Black Leaf Products Co
Black Leaf Products Co Chicago Ill
Boyer Chemical Co Evanston Ill
Boyle-Midway Inc New York NY
Camp Chemical Co Inc Brooklyn NY

Profitable fireplace merchandising is a man-sized job.

We've got the man to help you do it.

Read how the Flexscreen man can help you build fireplace profits...

Your Flexscreen man is the craziest salesman you ever saw. He's more interested in what you can sell (at a profit)—than he is in what he can sell you.

He will help you with inventory selection and control, advice on price lines, sales promotion and store advertising. He'll also assist in planning department layouts, floor displays, sales training, etc. — in short, he'll help you plan a complete profit-program, tailored

for your fireplace department.

Of course, since no profit program could be complete without Flexscreen (the best-known, most-wanted name in fireplace furnishings) — he also gets around to writing up quite a few orders. Which makes for happiness all around.

Why not call in your Flexscreen man soon?

BENNETT-IRELAND INC.
77 North St. Norwich, N.Y.



CAT. NO. A-6238-H-X . . . new floor display sells complete line of outside type hanging Flexscreens from one display unit. Low initial cost—high return for you!



Flexscreen FIREPLACE FURNISHINGS
by BENNETT-IRELAND

*When you can sell Flexscreen . . .
why sell less?*

Chevron Chemical Co San Francisco Cal
Cyanogas—See American Cyamid Co
D-Con—See D-Con Co
D-Con Co New York NY
DeMert & Dougherty Inc Chicago Ill
Elanco Products Co Div Eli Lilly & Co Indianapolis Ind
Fatsco Benton Harbor Mich
Federal Chemical Co Inc Indianapolis Ind
Flit—See Black Leaf Products Co
Grant Laboratories Oakland Cal
Grant's Ant Control—See Grant Laboratories
Greenfield—See Elanco Products Co
Gulf Oil Corp Houston Tex
Harris Products Co Inc Miami Fla
Lethelin Products Co Inc Mt Vernon NY
Linck O E Co Div Walco-Levick Corp Clifton NJ
Magikil—See Lethelin Products Co Inc
Miller Chemical & Fertilizer Corp Baltimore Md
Nip-Co Mfg Inc New Rochelle NY
Nott Mfg Co Inc Pleasant Valley NY
Ortho—See Chevron Chemical Co
Quick Chemical Corp Chicago Ill
Quick-Way—See Quick Chemical Corp
Rex Research Div Geigy Chemical Corp Ardsley NY
Rotenone Products Co Inc East Orange NJ (Ant Trap)
Sa-Boom—See DeMert & Dougherty Inc
Senoret Chemical Co St Louis Mo
Slug-A-Bug—See Aerosol Corp of America
Sprayway Inc Chicago Ill
Tanglefoot Co Grand Rapids Mich
Tat—See Linck O E Co
Terro—See Senoret Chemical Co
Triple-X Chemical Laboratories Inc Chicago Ill
Wisconsin Pharmacal Co Milwaukee Wis

INSECT EXTERMINATORS, Electric

Hall Industries North Chicago Ill
Pacemaker—See Hall Industries

INSECT EXTERMINATORS, Fly Swatters

Aeraxon Products Inc New York NY

Air-Flo—See Auburn Rubber Co
Arrow Rubberneck—See Greenview Mfg Co
Auburn Rubber Co Deming NM
Centrex Corp Tallmadge Ohio
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Daisy—See Schacht Rubber Mfg Co
Greenview Mfg Co Chicago Ill
★Laidlaw Corp Peoria Ill p 345
Lubbers & Bell Mfg Co Clinton Iowa
Lustro-Ware—See Columbus Plastic Products Div
Martin Rubber Co Inc Long Branch NJ
Nibot Corp Federal Housewares Div Chicago Ill
No-Mar—See Auburn Rubber Co
Quickie Mfg Corp Philadelphia Pa
Roxo—See Aeraxon Products Inc
Schacht Rubber Mfg Co Huntington Ind

INSECT REPELLENT CANDLES

6-12—See Union Carbide Corp
Allied National Products Inc Chicago Ill
Bug-Go-Lites—See Emkay Candles Div
Candle-Lite Inc Cincinnati Ohio
★Columbia Wax Products Co Ozone Park NY p 330
Emery—See Candle-Lite Inc
Emkay Candles Div Muench-Kreuzer Candle Co Inc Syracuse NY
Kindl Products Inc Ridgewood NJ
Master Laboratories Beaver Falls Pa
Skeeter-Scatter—See Kindl Products Inc
Star—See Master Laboratories
Teardrop—See Will & Baumer Candle Co Inc
Union Carbide Corp Consumer Products Div New York NY
Will & Baumer Candle Co Inc Syracuse NY

INSECT REPELLENT LAMPS

Bug-A-Way—See Westinghouse Electric Corp
El-Tronics Inc Warren Pa
Eltron—See El-Tronics Inc
GE (Yellow Bug)—See General Electric Co
General Electric Co Lamp Div Cleveland Ohio
Insecto—See El-Tronics Inc

Lustra Corp of America Carle Place LI NY
Penetray Corp Toledo Ohio
Sylvania Electric Products Inc Danvers Mass
Westinghouse Electric Corp Lamp Div Bloomfield NJ

INSECT REPELLENTS

6-12—See Union Carbide Corp
Aerosol Corp of America Wellesley Hills Mass
Armor—See Buck Stop Inc
Barcolene Co Boston Mass
Black Leaf Products Co Chicago Ill
Buck Stop Inc Greenville Mich (Combination repellent and sunscreen)
Chevron Chemical Co San Francisco Cal
Clip—See Barcolene Co
Cutter Laboratories Berkeley Cal
DeMert & Dougherty Inc Chicago Ill
Flit—See Black Leaf Products Co
Gard Industries Inc Elk Grove Village Ill
Geigy Chemical Corp Ardsley NY
Go-Away—See DeMert & Dougherty Inc
Gulf Oil Corp Houston Tex
Hydroponic Chemical Co Inc Copley Ohio
Johnson S C & Son Inc Racine Wis
Kik—See Geigy Chemical Corp
Lethelin Products Co Inc Mt Vernon NY
Linck O E Co Div Walco-Levick Corp Clifton NJ
Off—See Johnson S C & Son Inc
Ortho—See Chevron Chemical Co
Pelonex—See Hydroponic Chemical Co Inc
Slug-A-Bug—See Aerosol Corp of America
Sprayway Inc Chicago Ill
Tanglefoot Co Grand Rapids Mich
Tat—See Linck O E Co
Union Carbide Corp Consumer Products Div New York NY (Mosquito)

INSECT TRAPS, Ant

Antchek—See Rotenone Products Co Inc
Antrol—See Boyle-Midway Inc

Black Flag—See Boyle-Midway Inc
Boyle-Midway Inc New York NY
Lethelin Products Co Inc Mt Vernon NY
Linck O E Co Div Walco-Levick Corp Clifton NJ
Magikil—See Lethelin Products Co Inc
Nott Mfg Co Inc Pleasant Valley NY
Rotenone Products Co Inc East Orange NJ
Tat—See Linck O E Co

INSECT TRAPS, Electric

Ampco Corp Columbus Ohio
B-U-G Killer—See Detjen Corp
Bug-Lite—See Trippe Mfg Co
Detjen Corp Electric Screen Div Pleasant Valley NY
Electro-Lads Mfg Co Frasier Mich
Hall Industries North Chicago Ill
Insect-O-Cutor—See National Ideal Co
Insectocutor—See Detjen Corp
National Ideal Co Hicksville Ohio
Pacemaker—See Hall Industries
Penetray Corp Toledo Ohio
Spinsect—See Ampco Corp
Trippe Mfg Co Chicago Ill

INSECT TRAPS, Fly Paper

Aeraxon Products Inc New York NY

INSECT TRAPS, Fly Ribbons

Aeraxon Products Inc New York NY

INSECT TRAPS, Roach

Antchek—See Rotenone Products Co Inc
Black Beauty—See Durbin-Durco Inc
Durbin-Durco Inc St Louis Mo
Lethelin Products Co Inc Mt Vernon NY
Magikil—See Lethelin Products Co Inc
Nott Mfg Co Inc Pleasant Valley NY
Rotenone Products Co Inc East Orange NJ
Wichita Roach Trap Co Wichita Kan

INSECTICIDE SPRAYERS, Household

2-Spray—See H D Hudson Mfg Co
Airex—See General Chemical Co
Airex—See General Chemical Co
Ato-Mizor—See H D Hudson Mfg Co
Atomist—See Root-Lowell Corp
Bantam—See H D Hudson Mfg Co
Chase Products Co Broadview Ill
Cloud—See H D Hudson Mfg Co
Comet—See H D Hudson Mfg Co
Critic—See H D Hudson Mfg Co
Eclipse—See H D Hudson Mfg Co
Fog—See H D Hudson Mfg Co
General Chemical Co Div Allied Chemical & Die Corp New York NY
H D Hudson Mfg Co Chicago Ill
Handy—See H D Hudson Mfg Co
Mac Carl Co Inc Cleveland Ohio
Mercury—See H D Hudson Mfg Co
Milwaukee Sprayer Mfg Co Inc Milwaukee Wis
Misty—See H D Hudson Mfg Co
Nebu-Lizor—See H D Hudson Mfg Co
No Drip—See H D Hudson Mfg Co
Pampco—See Pan American Metal Products Co Inc

New Kenberry GADGETS



SUPER "V" JAR WRENCH \$1.29
(HAND & WALL MODELS)
UNDER SHELF MODEL \$1.00

Easiest to use Jar Wrenches. Have sharp tempered teeth on both bars. Hand model has red plastic coated handle. Four color coding, with shrink film over-wrap.



STAINLESS PEELER 39¢
Deluxe floating blade Peeler. Most easy to hold precision grip. Four color card, film wrapped.

Ask your jobber or write for list.
JOHN CLARK BROWN INC.
One Montgomery Street
Belleville, N. J. 07109

More Facts? HA No. 207, p. 65 or 609

**IN TUBULAR
STEEL PRODUCTS...
"IT'S THE COATING
THAT COUNTS!"**

- .. Adjusta-Post—basement telescopic
- .. Adjusta-Columns—basement columns
- .. WHITE GIANT Pole and Flag Sets 12 ft., 18 ft., 22 ft heights
- .. WHITE GIANT Clothes Line Posts
- .. Residential Outdoor Lamp Posts
- .. Also, Anchor Bolts, Acrewalls

ADJUSTA-POST MFG. COMPANY
607 W. BOWERY STREET
AKRON, OHIO 44307
PHONE: (216) 376-6126

More Facts? HA No. 208, p. 65 or 609

Pan American Metal Products Co Inc
North Miami Fla
Root-Lowell Corp Lowell Mich
Smith D B & Co Inc Utica NY
Spray Buggy—See Root-Lowell Corp
Sullivan-Becker Machine Co Kenosha Wis
Sure Shot—See Milwaukee Sprayer Mfg Co Inc
Universal Metal Products Div Leigh Products Inc Saranac Mich
Vapor—See H D Hudson Mfg Co

INSECTICIDE VAPORIZERS, Electric

De-Bug-Er Inc Flint Mich
De-Fly-Er—See De-Bug-Er Inc

INSECTICIDES, Household

Acme Quality Paints Inc Insecticides Div Detroit Mich
Aer-O-Sol—See Shulton Inc
Aerosol Corp of America Wellesley Hills Mass
Aerosol Specialties Inc Bridgeport Conn
Ant Buttons—See Harris Products Co Inc
Ant-N-Roach Nip—See Nip-Co Mfg Inc
Attak—See Hollingshead R M Corp
Bee-Nip—See Nip-Co Mfg Inc
Black Flag—See Boyle-Midway Inc
Black Leaf 40—See Black Leaf Products Co
Black Leaf Products Co Chicago Ill
Borerkil—See Lethelin Products Co Inc
Boyer Chemical Co Evanston Ill
Boyle-Midway Inc New York NY
Bug Magic—See DeMert & Dougherty Inc
Bug-Nip—See Nip-Co Mfg Inc
Camp Chemical Co Inc Brooklyn NY
Carpenter W D Co Syracuse NY
Chase Products Co Broadview Ill
Chevron Chemical Co San Francisco Cal
Chlordane—See Velsicol Chemical Corp
Common Sense Mfg Co Buffalo NY
Cook Chemical Co Kansas City Mo
Crawl-Tox—See Geigy Chemical Corp
Crawl-Tox—See Rex Research
D-Con—See D-Con Co
D-Con Co New York NY
DeMert & Dougherty Inc Chicago Ill
Difuso—See Tanglefoot Co
DZN—See Geigy Chemical Corp
Elanco Products Co Div Eli Lilly & Co Indianapolis Ind
End-O-Pest—See Swift & Co
Flit—See Black Leaf Products Co
Fly Ded—See Boyle-Midway Inc
Fly-Tox—See Geigy Chemical Corp
Fly-Tox—See Rex Research
Fospray—See Good James Co
Gard Industries Inc Elk Grove Village Ill
Geigy Chemical Corp Ardsley NY
General Chemical Co Div Allied Chemical & Die Corp New York NY
Good James Co Philadelphia Pa
Greenfield—See Elanco Products Co
Gulf Oil Corp Houston Tex
Gulfspray—See Gulf Oil Corp
Hammond Paint & Chemical Co Westwood Mass
Handee 5: DDT—See Kerr Chemicals Inc

Harris Products Co Inc Miami Fla
Heritage House Products Co Div Diamond Alkali Co Cleveland Ohio
Holcomb J I Mfg Co Indianapolis Ind
Hollingshead R M Corp Camden NJ
J-O—See Opitz John Inc
Johnson S C & Son Inc Racine Wis
Johnston Gaston Corp Long Island City NY
Kerpro—See Kerr Chemicals Inc
Kerr Chemicals Inc Des Plaines Ill
Keyspray—See Woodhill Chemical Corp
Klasco Products Co Inc Downey Cal
Kwik-Tox—See Miller Chemical & Fertilizer Corp
Lethelin Products Co Inc Mt Vernon NY
Luster Leaf Products Inc Atlanta Ga
McCloud W B & Co Chicago Ill
Miller Chemical & Fertilizer Corp Baltimore Md
Nip-Co Mfg Inc New Rochelle NY
No-Roach—See Johnston Gaston Corp
Nox-Tox—See Carpenter W D Co
Opitz John Inc Long Island City NY
Ortho—See Chevron Chemical Co
Penick S B & Co New York NY
Pow—See Aerosol Specialties Inc
Pratt B G Co Paterson NJ
Protecto—See Klasco Products Co Inc
Quick Chemical Corp Chicago Ill
Quick-Way—See Quick Chemical Corp
Raid—See Johnson S C & Son Inc
Real Kill—See Cook Chemical Co
Rex Research Div Geigy Chemical Corp Ardsley NY

Sevin—See Miller Chemical & Fertilizer Corp
Shulton Inc New York NY
Slug-A-Bug—See Shulton Inc
Slug-A-Bug—See Aerosol Corp of America
Sprayway Inc Chicago Ill
Swift & Co Plant Food Div Chicago Ill
Tanglefoot Co Grand Rapids Mich
Triple-X Chemical Laboratories Inc Chicago Ill
Velsicol Chemical Corp Chicago Ill
Voo-Doo—See X-Terminator Products Corp
Woodhill Chemical Corp Cleveland Ohio
X-Terminator Products Corp Jersey City NJ

INSECTICIDES, Mothproofing

Berlou Mfg Co Marion Ohio
Borden Chemical Co Div Borden Co New York NY
Boyle-Midway Inc New York NY
Chemway Corp Wayne NJ
Clarke John & Co Inc New York NY
Crossland Mfg Co Blissfield Mich
Endew—See Clarke John & Co Inc
Enoz—See Borden Chemical Co
Gard Industries Inc Elk Grove Village Ill
Golden Star Polish Mfg Co Inc North Kansas City Mo
Gulf Oil Corp Houston Tex
Keyspray—See Woodhill Chemical Corp
Klasco Products Co Inc Downey Cal

Klinzmoth Chemical Corp Elizabeth NJ
Larvex—See Chemway Corp
Mallinckrodt Chemical Works St Louis Mo
McCloud W B & Co Chicago Ill
Moth Ded—See Boyle-Midway Inc
Protecto—See Klasco Products Co Inc
Quick Chemical Corp Chicago Ill
Quick-Way—See Quick Chemical Corp
Rex Research Div Geigy Chemical Corp Ardsley NY
Rid-O-Moth (Balls and Flares)—See Klinzmoth Chemical Corp
Sprayway Inc Chicago Ill
Tanglefoot Co Grand Rapids Mich
Woodhill Chemical Corp Cleveland Ohio
Woolite—See Boyle-Midway Inc
Ya De—See Crossland Mfg Co

INSECTICIDES, Roach Bait

De Soto Chemical Co Inc Arcadia Fla
Gator Roach Hives—See De Soto Chemical Co Inc

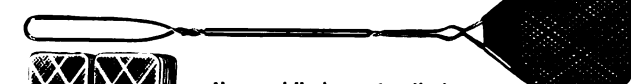
INSECTICIDES, Roach Powder

Black Flag—See Boyle-Midway Inc
Boyer Chemical Co Evanston Ill
Boyle-Midway Inc New York NY
Chevron Chemical Co San Francisco Cal
Lethelin Products Co Inc Mt Vernon NY
Linck O E Co Div Walco-Levick Corp Clifton NJ

GREAT THINGS ARE HAPPENING AT LAIDLAW

the world's largest manufacturer of flyswatters, hangers and related items

FLYSWATTERS



the world's largest seller!
No. 51 - PLASTIC BLADE WIRE HANDLE
Blade size: 4 1/4" x 5 3/4". Overall length: 22 3/4"
Colors: Red, Yellow, Blue, Green and White.
Also No. 54 (3 1/2" x 5" x 22") and No. 98 (3 1/2" x 5" x 21 1/4") Red, Yellow, Blue, Green
All with snag-free, finest polyethylene blades that are flexible and breakage resistant. Blades molded to double-strength enameled matching wire handles.

Other popular fly swatters:

- No. 49 - FIBRE BLADE WIRE HANDLE
- No. 67 - ALL PLASTIC
- No. 19 - WIRE BLADE WIRE HANDLE

ALL FLYSWATTERS PACKAGED TO SELL - in sales stimulating one, three, six or twelve dozen point-of-sale displays.

DOOR & GATE SPRINGS

NO. 16 ADJUSTABLE DOOR SPRING POLY PACK or SKIN PACK CARD

... for impulse sales. Long life, adjustable spring features special threaded shaft for adjusting spring tension. Silvery finish. Overall length 13" length of threaded shaft 4", diameter 3/4". 16 gauge spring wire.

A COMPLETE LINE OF SPRINGS AVAILABLE IN ALL SIZES FROM NO. 2 THRU NO. 8 IN BLACK OR DELUXE



NEW! MARSHMALLOW-WIENER FORKS, ROASTER-TOASTERS



Hot selling rack item! Rust-resistant, tinned metal, with twisted sections for added strength and to dissipate heat for cool handles. Blunted ends for safer use. Attractively packaged, pre-priced at 4 for 49c.

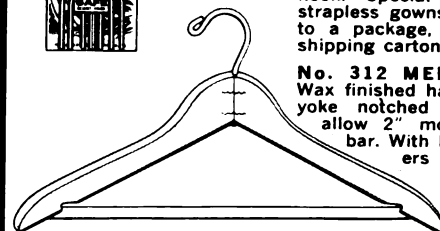
GREAT SALES MAKERS!

WOODEN HANGERS



No. 319N LADIES' DRESS HANGERS
Wax finished hardwood, steam bent. 3/4" wide, 15 1/4" long with 4 1/4" offset hook. Special notches for holding strapless gowns and slips. 7 hangers to a package, 1 dozen packages to shipping carton.

No. 312 MEN'S SUIT HANGER
Wax finished hardwood. 17" size with yoke notched above cross bar to allow 2" more space on trouser bar. With loop end hook. 5 hangers to a package, 1 dozen packages to a shipping carton.



NUMEROUS OTHER STYLES AND SIZES AVAILABLE

ASK YOUR WHOLESALE ABOUT THE COMPLETE LAIDLAW LINE

LAIDLAW CORPORATION

PEORIA, ILLINOIS

More Facts? HA No. 209, p. 65 or 609

Mysterious—See Lethelin Products Co Inc
Mystikil—See Lethelin Products Co Inc
Opitz John Inc Long Island City NY J-O
Ortho—See Chevron Chemical Co
Quick Chemical Corp Chicago Ill
Quick-Way—See Quick Chemical Corp
Tat—See Linck O E Co
Triple-X Chemical Laboratories Inc Chicago Ill

INSECTICIDES, Termite Control

Chlordane—See Velsicol Chemical Corp
Heptachlor—See Velsicol Chemical Corp
Velsicol Chemical Corp Chicago Ill

IRONS, Curling

Peerless Novelty Co Grand Haven Mich

KEROSENE LAMP BURNERS

Acorn—See Dorset Div
Badger—See Dorset Div
Banner—See Dorset Div
Bramco Inc Canton Ga
Dorset Div J B Williams Co Inc Thomaston Conn
Eagle—See Dorset Div
Hornet—See Dorset Div
Nutmeg—See Dorset Div
Zenith—See Bramco Inc

KEROSENE LAMP CHIMNEYS

Aladdin Industries Inc Nashville Tenn
Corning Glass Works Consumer Products Div Corning NY
Macbeth Pearl—See Corning Glass Works
Radiant Glass Co Fort Smith Ark

KITCHEN AIDS, Aluminum Foil

Alcoa—See Aluminum Co of America
Aluminum Co of America Pittsburgh Pa
Mirro Aluminum Co Manitowoc Wis
Reynolds Metals Co Foil Div Richmond Va
Wear-Ever Aluminum Inc Chillicothe Ohio

KITCHEN AIDS, Aluminum Foil Dispensers

Beautyware—See Lincoln Metal Products Corp
Lincoln Metal Products Corp Brooklyn NY

KITCHEN AIDS, Appliance Covers, Plastic

New Haven Moving Equip Corp East Haven Conn (Form-Fit)
Reliance Plastic & Chemical Corp Paterson NJ
Seal Sac Inc New York NY

KITCHEN AIDS, Aprons

McGuire-Nicholas Mfg Co Los Angeles Cal
Nicholas R G Apron Co Inc Los Angeles Cal
Parvin Mfg Co Los Angeles Cal

KITCHEN AIDS, Burner Pads, Asbestos and Metal

★Ballonoff Metal Products Co Cleveland Ohio p 377
Phoenix Table Mat Co Chicago Ill
★Pro-Tex—See Ballonoff Metal Products Co

KITCHEN AIDS, Butcher Blocks, Home

Durall Tool Corp Yonkers NY

KITCHEN AIDS, Butter Jars

Anchor Hocking Glass Corp Lancaster Ohio
Robinson Clay Product Co Akron Ohio

KITCHEN AIDS, Butter Molds

Rowe Henry Mfg Co Newaygo

KITCHEN AIDS, Can Opening Machines

Blue Streak—See Turner & Seymour Mfg Co
★Dazey Products Co Kansas City Mo p 305
Edlund Co Inc Burlington Vt
Super Kan Master—See Turner & Seymour Mfg Co
Turner & Seymour Mfg Co Torrington Conn
Westco—See Turner & Seymour Mfg Co

KITCHEN AIDS, Coffee Mills

Berarducci Bros Mfg Co Inc McKeesport Pa
Brighton—See Wrightsville Hardware Co
Colonial—See Wrightsville Hardware Co
Grey Iron Casting Co Mount Joy Pa L & S—See Wrightsville Hardware Co
Wrightsville Hardware Co Wrightsville Pa

KITCHEN AIDS, Cookie Cans

Beauty Ware—See Lincoln Metal Products Corp
Lincoln Metal Products Corp Brooklyn NY

KITCHEN AIDS, Cookie Jars

Anchor Hocking Glass Corp Lancaster Ohio
Ballonoff Metal Products Co Cleveland Ohio
Bartlett Collins Co Sapulpa Okla
Blisscraft of Hollywood Gardena Cal
Brush Pottery Co Zanesville Ohio
Burrite Div Pretty Products Inc Cochocton Ohio (Plastic)
Burrite Ware—See Burrite Div
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Corning Glass Works Consumer Products Div Corning NY
Decoware—See Ballonoff Metal Products Co
Fesco Inc Sub Celanese McKees Rocks Pa
Festival—See Fesco Inc
Lustro-Ware—See Columbus Plastic Products Div
Plas-Kit Co Long Island City NY
Pyrex—See Corning Glass Works
Targetware—See Columbus Plastic Products Div
Weibro—See Weibro Div
Weibro Div J L Clark Mfg Co Chicago

Western Stoneware Co Div Great Lakes Industries Monmouth Ill (Stoneware)

KITCHEN AIDS, Cooking Utensil Lifters

Ritz—See Ritzenthaler John
Ritzenthaler John New York NY

KITCHEN AIDS, Dish Drainers

Androck—See Washburn Co
Artcraft Wire Works New York NY
Artistic Wire Products Co Taftville Conn
Artwire Creations Inc Suffern NY
Blisscraft of Hollywood Gardena Cal
★Columbus Plastic Products Div Borden Chemical Co Columbus Ohio p 299

Drain-Master—See Artcraft Wire Works

Ivory—See United Wire Goods Mfg Co Inc

★Lustro-Ware—See Columbus Plastic Products Div

★Polly-Flex—See Republic Molding Corp

Pretty Products Inc Coshocton Ohio
Prettyware—See Pretty Products Inc

★Republic Molding Corp Chicago Ill p 353

★Rubber Ware—See Superior Products Co

Rubbermaid Inc Wooster Ohio
Schacht Rubber Mfg Co Huntington Ind

★Superior Products Co Philadelphia Pa p 309

United Wire Goods Mfg Co Inc New York NY

Washburn Co Worcester Mass

KITCHEN AIDS, Dish Pans

Blisscraft of Hollywood Gardena Cal
Centrex Corp Tallmadge Ohio
Columbian Enameling & Stamping Co Terre Haute Ind

★Columbus Plastic Products Div Borden Chemical Co Columbus Ohio p 299

Dapol Plastics Inc Worcester Mass
DeLuxe—See Schlueter Mfg Co
Illinois Pure Aluminum Co Lemont Ill
Leyse Aluminum Co Kewaunee Wis
Lisk-Savory Corp Moundsville W Va
Loma Industries Fort Worth Tex

★Lustro-Ware—See Columbus Plastic Products Div

Mirro Aluminum Co Manitowoc Wis

★Polly-Flex—See Republic Molding Corp

★Republic Molding Corp Chicago Ill p 353

Rubber Ware—See Superior Products Co

Rubbermaid Inc Wooster Ohio
Schlueter Mfg Co St Louis Mo

Superior Products Co Philadelphia Pa

★Targetware—See Columbus Plastic Products Div

United States Stamping Co Moundsville W Va

Walker-Ware—See Illinois Pure Aluminum Co

Wear-Ever Aluminum Inc Chillicothe Ohio

KITCHEN AIDS, Drainboards, Sink

Artwire Creations Inc Suffern NY (Plastic)

★Columbus Plastic Products Div Borden Chemical Co Columbus Ohio p 299

Drain-A-Way—See Artwire Creations Inc

★Lustro-Ware—See Columbus Plastic Products Div

★Polly-Flex—See Republic Molding Corp

★Republic Molding Corp Chicago Ill p 353

Rubber Ware—See Superior Products Co

Rubbermaid Inc Wooster Ohio
Superior Products Co Philadelphia Pa

KITCHEN AIDS, Flour Mills

KITCHEN AIDS, Food Bags, Plastic

Macadam A E & Co Inc Melville LI NY

Mehl Mfg Co Cincinnati Ohio
Reliance Plastic & Chemical Corp Paterson NJ

Seal Sac Inc New York NY
See-Safe—See Mehl Mfg Co

Technical Tape Corp New Rochelle NY

Tuck—See Technical Tape Corp

KITCHEN AIDS, Food Mills

Foley Mfg Co Minneapolis Minn
Mouli Mfg Co Jersey City NJ

KITCHEN AIDS, Frozen Food Bags

Mehl Mfg Co Cincinnati Ohio
Mobil Chemical Co Macedon NY

Poly-Flex—See Republic Molding Corp

Republic Molding Corp Chicago Ill

See-Safe—See Mehl Mfg Co

Technical Tape Corp New Rochelle NY

Tuck—See Technical Tape Corp

Warp Bros Chicago Ill

KITCHEN AIDS, Fruit Juicers

Anchor Hocking Glass Corp Lancaster Ohio

Blendal—See Dewenter Industries

Bloomfieldware—See Bloomfield Molding Co

Bloomfield Molding Co Bloomfield NJ

Byrd Plastics Inc Erie Pa

★Chop-Rite Mfg Co Pottstown Pa p 375

Columbus Plastic Products Div Borden Chemical Co Columbus Ohio

Dewenter Industries South Pasadena Cal

Feemster W R Co Brooklyn Mich

Foley Mfg Co Minneapolis Minn

Handy Things Mfg Co Ludington Mich

Jiffy—See Byrd Plastics Inc

★Juice-O-Mat—See Rival Mfg Co

★Juice-O-Matic—See Rival Mfg Co

Littlestown Hardware & Fdry Co Littlestown Pa

Lustro-Ware—See Columbus Plastic Products Div

Magic Hostess Corp Kansas City Mo

Proctor-Silex Corp Philadelphia Pa

★Rival Mfg Co Kansas City Mo p 295

Wear-Ever Aluminum Inc Chillicothe Ohio

KITCHEN AIDS, Fruit and Vegetable Juicers

Wear-Ever Aluminum Inc Chillicothe Ohio

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KITCHEN AIDS, Holders, Steel Wool

Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Lustro-Ware—See Columbus Plastic
Products Div

KITCHEN AIDS, Ice Cube Crushers

Acme Metal Goods Mfg Co Newark
NJ
Alaska Freezer Co Inc Winchendon
Mass

★Dazey Products Co Kansas City Mo
(Electric) p 305

Hostess—See Alaska Freezer Co Inc

★Ice-O-Mat—See Rival Mfg Co

★Ice-O-Matic—See Rival Mfg Co

Irvinware Co Long Island City NY

Littlestown Hardware & Fdry Co

Littlestown Pa

Magic Hostess Corp Kansas City Mo

Miller Franklin P & Son Inc East

Orange NJ

Oster—See Oster John Mfg Co

Oster John Mfg Co Milwaukee Wis

★Rival Mfg Co Kansas City Mo p 295

Snoflake—See Oster John Mfg Co

Supreme—See Miller Franklin P &

Son Inc

★Swing-A-Way Mfg Co St Louis Mo
(Hand and Electric) p 358

Tap-Icer—See Waldon Inc

Udico Electric Co Los Angeles Cal

Waldon Inc Springfield NJ

KITCHEN AIDS, Jar Lifters

Edison Wood Products Div New
London Wis

Handy-Maid—See Yeoman Co

Yeoman Co Monticello Iowa

KITCHEN AIDS, Knife and Fork Trays

Arnoldware Rogers Inc West Warren
Mass

Blisscraft of Hollywood Gardena Cal

Burrite Div Pretty Products Inc

Cochocton Ohio

Burrite Ware—See Burrite Div

Columbus Plastic Products Div Borden

Chemical Co Columbus Ohio

Dapol Plastics Inc Worcester Mass

Glama-Ware—See Vermont Plastics

Inc

Hutzier Mfg Co Long Island City NY

Lustro-Ware—See Columbus Plastic

Products Div

★Polly-Flex—See Republic Molding
Corp

★Republic Molding Corp Chicago Ill
p 353

Rubber Ware—See Superior Products
Co

Rubbermaid Inc Wooster Ohio

Superior Products Co Philadelphia Pa

Targetware—See Columbus Plastic

Products Div

Vermont Plastics Inc Montpelier Vt

KITCHEN AIDS, Lemon and Lime Squeezers

★Irvinware Co Long Island City NY
p 335

Littlestown Hardware & Fdry Co

Littlestown Pa

Tucker-Dorsey Mfg Corp Indianapolis
Ind

Vaughan Mfg Co Chicago Ill

Williamson C T Co Inc Belleville NJ

HARDWARE AGE/July 15, 1967

ore Facts? HA No. 210, p. 65 or 609 ➔

**No tacks,
no anchor
strips,
no fasteners,
just profit.**

**Beautiful,
transparent
Tenex Carpet Runner
stays in place,
even on stairways.**

An exciting innovation in floor covering protection, Tenex Vinyl Runner* has been a smashing profit success for dealers. It has 144 molded-in carpet grippers on the bottom of each square foot—stays in place on floors and stairs on all but plush-type carpeting. Rolls up instantly when desired. Made of thick, transparent virgin vinyl, it's beautiful and durable, and there's a host of merchandising aids to help you sell it.

A 4-roll and 2-roll rack are available to both display and dispense Tenex. The 2-roll rack shown below takes less than two square feet of floor space, yet holds \$210.00 worth of Tenex Carpet Runner (two 60-ft. rolls of 27-in. width at the suggested retail price of \$1.75 per running foot).

Tenex Vinyl Carpet Runner comes in transparent blue, goldenrod, green, sand, and crystal-clear. The thick, supple vinyl can't be torn or punctured in normal use—even by spike heels. It lies flat, never gets cloudy, easily wipes clean. The handsome design features safe, non-slip crosswise ribbing between clear, no-trip feathered-edge borders.

For your customers with resilient floors, there's also Tenex Vinyl Floor Runner (not illustrated). Same features, same colors, same thick, transparent vinyl, but with smooth bottom surface to hug resilient floors. The display-dispenser rack header contains mounted samples of both runner types, in all colors, plus a pocket of full-color product folders.

Tenex Vinyl Runners are available in 60-ft. rolls, in 27-in., 36-in., and 48-in. widths. Write for the full, profitable story, including a free sample swatch of Tenex Runner.

Tenex Corporation • Dept. M77 • 1850 E. Estes Ave., Elk Grove Village, Ill. 60007 • Telephone 312/430-4020

Tenex™

*Patents Pending



KITCHEN AIDS, Match Boxes

Fulton—See Patent Novelty Co Inc
Justrite Mfg Co Chicago Ill
Patent Novelty Co Inc Fulton Ill

KITCHEN AIDS, Metal Funnels and Measures

Behrens H Mfg Co Winona Minn
Coleman Co Inc Wichita Kan
(Filtering)
DeLuxe—See Schlueter Mfg Co
Dover Stamping Co Fall River Mass
Edwards Can Co Div Huffman Mfg
Co Chicago Ill
General Metalware Co Minneapolis Minn
Huffman Mfg Co Dayton Ohio
Lawson F H Co Cincinnati Ohio
Martinware—See General Metalware
Co
Mirro Aluminum Co Manitowoc Wis
★New Delphos Mfg Co Delphos Ohio
p 80
New England Stamping Works Inc
Boston Mass
Schlueter Mfg Co St Louis Mo

KITCHEN AIDS, Mills and Presses, Cider

Berarducci Bros Mfg Co Inc
McKeesport Pa

KITCHEN AIDS, Mixers, Orange Juice

Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Lustro-Ware—See Columbus Plastic
Products Div
Lustro-Ware—See Columbus Plastic
Products Div

KITCHEN AIDS, Pan Lifters

Jamco Grip—See Lynch-Jamentz Co
Lynch-Jamentz Co Los Angeles Cal

KITCHEN AIDS, Paper Towels

BlueLine—See Scott Paper Co
Dennison Mfg Co Framingham Mass
Scot Towels—See Scott Paper Co
Scott Paper Co Industrial Products Div
Chester Pa
White-Washburne Co Inc Hinsdale
NH

KITCHEN AIDS, Pepper Mills

Mouli Mfg Co Jersey City NJ
Woodpecker Products Los Angeles Cal

KITCHEN AIDS, Plastic Funnels

Sea Guard (Fuel)—See Sinko Mfg &
Tool Co
Sinko Mfg & Tool Co Franklin Park Ill

KITCHEN AIDS, Pot Holders

Advertisings Mfg Co Ripon Wis
Encore—See Welmaid Products
Parvin Mfg Co Los Angeles Cal
Welmaid Products Chicago Ill

KITCHEN AIDS, Presses, Fruit

(See also Kitchen Aids, Mills and Presses,
Cider)

Berarducci Bros Mfg Co Inc
McKeesport Pa

★Chop-Rite Mfg Co Pottstown Pa p 375
Glenfield Supply Co Inc Glenfield Pa
(Rotary)

Mirro Aluminum Co Manitowoc Wis
Oster John Mfg Co Milwaukee Wis
Pal—See Glenfield Supply Co Inc

KITCHEN AIDS, Presses, Lard

★Chop-Rite Mfg Co Pottstown Pa p 375

KITCHEN AIDS, Protectors, Range Top

Aristo-Mat Div Phoenix Table Mat Co
Chicago Ill
★Ballonoff Metal Products Co
Cleveland Ohio p 377
Campbell Stainless Products Co
Washington Pa
Phoenix Table Mat Co Chicago Ill
Pretty Products Inc Coshocton Ohio
Prettyware—See Pretty Products Inc
Priscilla—See Campbell Stainless
Products Co
★Pro-Tex—See Ballonoff Metal
Products Co
Rubber Ware—See Superior Products
Co
Superior Products Co Philadelphia Pa

KITCHEN AIDS, Protectors, Table Asbestos and Metal

★Ballonoff Metal Products Co
Cleveland Ohio p 377
★Pro-Tex—See Ballonoff Metal
Products Co

KITCHEN AIDS, Refrigerator Jars

Anchor Hocking Glass Corp Lancaster
Ohio
Freez-R-Ware—See Tri-State Plastic
Molding Co
Tri-State Plastic Molding Co Chicago
Ill

KITCHEN AIDS, Shakers, Fruit Juice, Plastic

Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Glama-Ware—See Vermont Plastics
Inc
Lustro-Ware—See Columbus Plastic
Products Div
Vermont Plastics Inc Montpelier Vt

KITCHEN AIDS, Sink Racks

Androck—See Washburn Co
Artcraft Wire Works New York NY
Artistic Wire Products Co Taftville
Conn
Artwire Creations Inc Suffern NY
Daisy—See Schacht Rubber Mfg Co
Ekco Bldg Products Co Canton Ohio
Grayline Housewares Inc Elgin Ill
Rubbermaid Inc Wooster Ohio
Schacht Rubber Mfg Co Huntington
Ind
Washburn Co Worcester Mass

KITCHEN AIDS, Sink Strainers

All-Power Mfg Co Montebello Cal
★Columbus Plastic Products Div
Borden Chemical Co Columbus
Ohio p 299
Contour—See Ideal Rubber Products
Co
Dearborn Brass Co Cedar Rapids Iowa
Garvin Corp Cincinnati Ohio
Ideal Rubber Products Co Brooklyn
NY
★Lustro-Ware—See Columbus Plastic
Products Div
Melard Mfg Corp Bronx NY

No-Drip—See All-Power Mfg Co
★Reed-Cromex Corp Cleveland Ohio
p 549
Rubber Ware—See Superior Products
Co
Rubbermaid Inc Wooster Ohio
Superior Products Co Philadelphia Pa

KITCHEN AIDS, Sink Strainers and Stoppers

Franklin Metal & Rubber Co Hatboro
Pa
Garvin Corp Cincinnati Ohio
Hancock-Gross Inc Philadelphia Pa
Merrymaid Plastics Corp Peg Panel
Div East Cleveland Ohio
Plumb E-Z Mfg Co Elmwood Conn
★Reed-Cromex Corp Cleveland Ohio
p 549
Schaal Mfg Co Cleveland Ohio
Sterling Faucet Co Morgantown W Va
Supreme—See Schaal Mfg Co

KITCHEN AIDS, Soap Powder Dispensers

Boraxo—See United States Borax &
Chemical Corp
United States Borax & Chemical Corp
New York NY

KITCHEN AIDS, Soap Savers

Slip Seal Co Long Beach Cal
Soap-Mate—See Slip Seal Co
Vanderbilt Products Inc Brooklyn NY
Wecolite Co Teaneck NJ

KITCHEN AIDS, Spatter Grease Shield

E-Z-V—See Lynch-Jamentz Co
Lynch-Jamentz Co Los Angeles Cal

KITCHEN AIDS, Spatter Shields, Grease

Filter-Fry—See Research Products
Corp
Research Products Corp Madison Wis

KITCHEN AIDS, Stove Boards

(See also Kitchen Mats, Stove)
American Stove Board Co Div Wabash
Inc Chicago Heights Ill
J-E—See Jackes-Evans Mfg Co
Jackes-Evans Mfg Co St Louis Mo
Nicolet Industries Inc Florham Park
NJ
Wabash—See American Stove Board
Co

KITCHEN AIDS, Stove Lid Lifters

Adams Co Dubuque Iowa
Arctic—See Fanner Mfg Co
Fanner Mfg Co Cleveland Ohio
Grey Iron Casting Co Mount Joy Pa
United States Lock & Hardware Co
Columbia Pa

KITCHEN AIDS, Sugar and Sugar Cane Mills

Bell C S Co Hillsboro Ohio (Sugar
Cane Only)

KITCHEN AIDS, Wall Protectors

Frost King—See Thermwell Products
Co Inc
Gordon Associates Inc Derby Conn
Thermwell Products Co Inc Paterson
NJ

KITCHEN AIDS, Waste and Garbage Bags, Paper

Master Metal Products Inc Buffalo NY
Sanette—See Master Metal Products
Inc

KITCHEN AIDS, Waste and Garbage Bags, Plastic

Gering—See Monsanto Company
Mobil Chemical Co Macedon NY
Monsanto Company Kenilworth NJ

KITCHEN AIDS, Waxed Paper

Crystal Tissue Co Middletown Ohio
Cut-Rite—See Scott Paper Co
Minerva Wax Paper Co Minerva Ohio
Scott Paper Co Industrial Products Div
Chester Pa

KITCHEN CABINET ACCESS, Turntables

Rubber Ware—See Superior Products
Co
Rubbermaid Inc Wooster Ohio
Superior Products Co Philadelphia Pa

KITCHEN CABINETS, Base

Keystone Cabinet Co Littlestown Pa
Lumidor—See Lumidor Mfg Co
Lumidor Mfg Co Los Angeles Cal
Maine Mfg Co Nashua NH
Sandusky Metal Products Inc
Sandusky Ohio
White Mountain (Steel)—See Maine
Mfg Co
Whitehall Kitchens East Rockaway LI
NY

KITCHEN CABINETS, Sink

Boro Wood Products Co Bennettsville
SC
Harrison Steel Cabinet Co Chicago Ill
Keystone Cabinet Co Littlestown Pa
Quaker Metal Mfg Co Philadelphia Pa
Youngstown Kitchen Div Mullins Mfg
Corp Salem Ohio

KITCHEN CABINETS, Wall

Maine Mfg Co Nashua NH
Sandusky Metal Products Inc
Sandusky Ohio
White Mountain (Steel)—See Maine
Mfg Co

KITCHEN CABINETS, Wood

Brammer Mfg Co Davenport Iowa

KITCHEN MATS, Drainboard, Rubber

Contour—See Ideal Rubber Products
Co
Daisy—See Schacht Rubber Mfg Co
Ideal Rubber Products Co Brooklyn
NY
Pretty Products Inc Coshocton Ohio
Prettyware—See Pretty Products Inc
Rubber Ware—See Superior Products
Co
Rubbermaid Inc Wooster Ohio
Schacht Rubber Mfg Co Huntington
Ind
Superior Products Co Philadelphia Pa

KITCHEN MATS, Hot Dish, Asbestos and Metal

★Ballonoff Metal Products Co
Cleveland Ohio p 377
★Pro-Tex—See Ballonoff Metal
Products Co

KITCHEN MATS, Sink

- ★ **Columbus Plastic Products Div**
Borden Chemical Co Columbus Ohio p 299
- Contour—See Ideal Rubber Products Co
- Daisy—See Schacht Rubber Mfg Co
- Ideal Rubber Products Co Brooklyn NY
- ★ **Lustro-Ware—See Columbus Plastic Products Div**
- Pretty Products Inc Coshocton Ohio
- Prettyware—See Pretty Products Inc
- Rubber Ware—See Superior Products Co
- Rubbermaid Inc Wooster Ohio
- Schacht Rubber Mfg Co Huntington Ind
- Superior Products Co Philadelphia Pa

KITCHEN MATS, Sink Divider

- ★ **Columbus Plastic Products Div**
Borden Chemical Co Columbus Ohio p 299
- ★ **Lustro-Ware—See Columbus Plastic Products Div**
- Rubbermaid Inc Wooster Ohio

KITCHEN MATS, Sink Liner

- Rubbermaid Inc Wooster Ohio

KITCHEN MATS, Stove, Asbestos and Metal

- Aristo-Mat—See Phoenix Table Mat Co
- Aristo-Mat Div Phoenix Table Mat Co Chicago Ill
- ★ **Ballonoff Metal Products Co**
Cleveland Ohio p 377
- Belloch I & Sons Inc New York NY
- Phoenix Table Mat Co Chicago Ill
- ★ **Pro-Tex—See Ballonoff Metal Products Co**

KITCHEN MATS, Stove, Metal and Rubber

- Rubbermaid Inc Wooster Ohio

KITCHEN MATS, Table, Asbestos and Metal

- Aristo-Mat Div Phoenix Table Mat Co Chicago Ill
- Campbell Stainless Products Co Washington Pa
- Phoenix Table Mat Co Chicago Ill
- Priscilla—See Campbell Stainless Products Co
- Wear-Ever Aluminum Inc Chillicothe Ohio

KITCHEN MATS, Table, Plastic

- Princess—See Ullman Co Inc
- Ullman Co Inc Brooklyn NY

KITCHEN MATS, Table, Rubber and Metal

- Rubbermaid Inc Wooster Ohio

KITCHEN PANTRY WARE, Bread Boxes

- ★ **Ballonoff Metal Products Co**
Cleveland Ohio p 377
- ★ **Beautyware—See Lincoln Metal Products Corp**
- Blisscraft of Hollywood Gardena Cal
- Burrite Div Pretty Products Inc Coshocton Ohio
- Burrite Ware—See Burrite Div

Columbus Plastic Products Div Borden Chemical Co Columbus Ohio

★ **Decoware—See Ballonoff Metal Products Co**

Fesco Inc Sub Celanese McKees Rocks Pa

Festival—See Fesco Inc

★ **Harvell—See Ballonoff Metal Products Co**

★ **Kromex Div American Trading & Production Corp Cleveland Ohio p 371**

★ **Lincoln Metal Products Corp Brooklyn NY p 367**

Loma Industries Fort Worth Tex

Lustro-Ware—See Columbus Plastic Products Div

Master Metal Products Inc Buffalo NY

Masterware—See Master Metal Products Inc

Peoria Metal Specialty Co Peoria Ill

Ransburg Harper J Co Inc Indianapolis Ind

Targetware—See Columbus Plastic Products Div

Tri-State Ware—See Tri-State Plastic Molding Co

Tri-State Plastic Molding Co Chicago Ill

Weibro—See Weibro Div

Weibro Div J L Clark Mfg Co Chicago Ill

Woodpecker Products Los Angeles Cal

KITCHEN PANTRY WARE, Cake Covers

★ **Ballonoff Metal Products Co Cleveland Ohio p 377**

Beautyware—See Lincoln Metal Products Corp

Blisscraft of Hollywood Gardena Cal

Burrite Div Pretty Products Inc Coshocton Ohio

Burrite Ware—See Burrite Div

Columbus Plastic Products Div Borden Chemical Co Columbus Ohio

★ **Decoware—See Ballonoff Metal Products Co**

Everedy Co Div Standard International Corp Frederick Md

Kake-Saver—See Everedy Co

Kake-Toter—See Everedy Co

★ **Kakover—See Kromex Div**

★ **Kromex Div American Trading & Production Corp Cleveland Ohio p 371**

Lincoln Metal Products Corp Brooklyn NY

Loma Industries Fort Worth Tex

Lustro-Ware—See Columbus Plastic Products Div

Peoria Metal Specialty Co Peoria Ill

Polly-Flex—See Republic Molding Corp

Republic Molding Corp Chicago Ill

Targetware—See Columbus Plastic Products Div

Tri-State Ware—See Tri-State Plastic Molding Co

Tri-State Plastic Molding Co Chicago Ill

Weibro—See Weibro Div

Weibro Div J L Clark Mfg Co Chicago Ill

KITCHEN PANTRY WARE, Canister Sets

★ **Ballonoff Metal Products Co Cleveland Ohio p 377**

★ **Beautyware—See Lincoln Metal Products Corp**

Blisscraft of Hollywood Gardena Cal

Blue Magic—See Luce Reflexite Corp

Burrite Div Pretty Products Inc Coshocton Ohio (Plastic)

Burrite Ware—See Burrite Div

Canette—See Master Metal Products Inc

Columbus Plastic Products Div Borden Chemical Co Columbus Ohio

★ **Decoware—See Ballonoff Metal Products Co**

★ **Elegance—See Kromex Div**

Fesco Inc Sub Celanese McKees Rocks Pa

Festival—See Fesco Inc

★ **Harvell—See Ballonoff Metal Products Co**

★ **Kromex Div American Trading & Production Corp Cleveland Ohio p 371**

Leyse Aluminum Co Kewaunee Wis

Lincoln Metal Products Corp Brooklyn NY p 367

Loma Industries Fort Worth Tex

Luce Reflexite Corp South Norwalk Conn

Lustro-Ware—See Columbus Plastic Products Div

Master Metal Products Inc Buffalo NY

Masterware—See Master Metal Products Inc

Mirro Aluminum Co Manitowoc Wis

Nu-Dell Plastics Corp Chicago Ill

★ **Pantry Partners—See Kromex Div**

Peoria Metal Specialty Co Peoria Ill

Polly-Flex—See Republic Molding Corp

Ransburg Harper J Co Inc Indianapolis Ind

Republic Molding Corp Chicago Ill

Rome Mfg Co Div Revere Copper & Brass Inc Rome NY

Rubber Ware—See Superior Products Co

Superior Products Co Philadelphia Pa

Targetware—See Columbus Plastic Products Div

Tipp Novelty Co Tipp City Ohio

Weibro—See Weibro Div

Weibro Div J L Clark Mfg Co Chicago Ill

West Bend Co West Bend Wis

Woodpecker Products Los Angeles Cal

KITCHEN PANTRY WARE, Condiment Sets

Anchor Hocking Glass Corp Lancaster Ohio

Griffith Laboratories Inc Chicago Ill

Kromex Div American Trading & Production Corp Cleveland Ohio

Tipp Novelty Co Tipp City Ohio

Trimline Pantryware—See Kromex Div

KITCHEN PANTRY WARE, Garbage Cans, Step-On

Adams Co Dubuque Iowa

★ **Ballonoff Metal Products Co Cleveland Ohio p 377**

★ **Beautyware—See Lincoln Metal Products Corp**

Columbus Plastic Products Div Borden Chemical Co Columbus Ohio

★ **Decoware—See Ballonoff Metal Products Co**

Fesco Inc Sub Celanese McKees Rocks Pa

Festival—See Fesco Inc

★ **Harvell—See Ballonoff Metal Products Co**

Kelley Mfg Co Los Angeles Cal

Lawson F H Co Cincinnati Ohio

★ **Lincoln Metal Products Corp Brooklyn NY p 367**

Lustro-Ware—See Columbus Plastic Products Div

Master Metal Products Inc Buffalo NY

Peoria Metal Specialty Co Peoria Ill

Ransburg Harper J Co Inc Indianapolis Ind

Sanette—See Master Metal Products Inc

Weibro—See Weibro Div

Weibro Div J L Clark Mfg Co Chicago Ill

KITCHEN PANTRY WARE, Range Sets

Enterprise Aluminum Co Massillon Ohio

Kromex Div American Trading & Production Corp Cleveland Ohio

Leyse Aluminum Co Kewaunee Wis

Tempo Pantryware—See Kromex Div

Tipp Novelty Co Tipp City Ohio

KITCHEN PANTRY WARE, Spice Racks

Brown John Clark Inc Bellville NJ

Columbus Plastic Products Div Borden Chemical Co Columbus Ohio

Ekco Bldg Products Co Canton Ohio

Grayline Housewares Inc Elgin Ill (Sliding)

Kenberry—See Brown John Clark Inc

Kupboard-Kaddy—See Washington Home Products Inc

Kuske Co Howard J Escondido Cal

Lustro-Ware—See Columbus Plastic Products Div

Tii Dee Products Inc Dayton Ohio

Tipp Novelty Co Tipp City Ohio

Washington Home Products Inc Tacoma Wash

Woodpecker Products Los Angeles Cal

KITCHEN PANTRY WARE, Wax Paper Dispensers

Columbus Plastic Products Div Borden Chemical Co Columbus Ohio (Also Foil & Paper Towels)

Conceal-All—See Marchand A Inc

Ekco Bldg Products Co Canton Ohio

Fesco Inc Sub Celanese McKees Rocks Pa

Festival—See Fesco Inc

★ **Lincoln Metal Products Corp Brooklyn NY p 367**

Lustro-Ware—See Columbus Plastic Products Div

Marchand A Inc New York NY

Master Metal Products Inc Buffalo NY

Masterware—See Master Metal Products Inc

Mirra-Cote Industries Inc El Segundo Cal

★ **Paperola—See Lincoln Metal Products Corp**

Plas-Kit Co Long Island City NY

West Bend Co West Bend Wis

KITCHEN TOOLS, Bottle Spoons

★ **Columbus Plastic Products Div Borden Chemical Co Columbus Ohio p 299**

★ **Lustro-Ware—See Columbus Plastic Products Div**

KITCHEN TOOLS, Brushes, Bakers' and Butchers'

American Push Broom Co San Francisco Cal
Boston Wire Brush Co Inc Rockport Mass
Empire Brushes Inc Port Chester NY
Even Trim—See Rennous-Kleinle Div
Ideal Brushes Inc North Hollywood Cal
Milwaukee Brush Mfg Co Milwaukee Wis
Moran Brush Mfg Co Inc Hamden Conn
National Brush Co Aurora Ill
Osborn Mfg Co Cleveland Ohio
Precision Balanced—See Boston Wire Brush Co Inc
Rennous-Kleinle Div Pittsburgh Plate Glass Co Baltimore Md (Wire)
Rubberset Co East Newark NJ
Wright-Bernet Inc Hamilton Ohio

KITCHEN TOOLS, Brushes, Pastry

Edy Brush Co Inc Mt Vernon NY
Gant Brushes Inc Port Chester NY
Ideal Brushes Inc North Hollywood Cal
Jiffy Glass Brush Co Brooklyn NY
Ox Fibre Brush Co Inc Frederick Md
Oxco—See Ox Fibre Brush Co Inc
★Wright-Bernet Inc Hamilton Ohio p 320

KITCHEN TOOLS, Brushes, Vegetable

Gant Brushes Inc Port Chester NY
★Ox Fibre Brush Co Inc Frederick Md p 300
★Oxco—See Ox Fibre Brush Co Inc
Wright-Bernet Inc Hamilton Ohio p 320

KITCHEN TOOLS, Cabbage Corers

Buffalo—See Smith's John E Sons Co
Smith's John E Sons Co Buffalo NY

KITCHEN TOOLS, Cake Turners

Acme Metal Goods Mfg Co Newark NJ
Androck—See Washburn Co
Bloomfield Indus Inc Bi-Cor Div Chicago Ill
Brown John Clark Inc Bellville NJ
Chief Products Co Los Angeles Cal

Columbus Plastic Products Div Borden Chemical Co Columbus Ohio (Non-Stick Nylon)
Dexter—See Russell Harrington Cutlery Co
Foley Mfg Co Minneapolis Minn
Frozen Heat—See Robeson Cutlery Co Inc
Irvinware Co Long Island City NY
Ka-Bar Cutlery Inc Olean NY
Kenberry—See Brown John Clark Inc
Lamson & Goodnow Mfg Co Shelburne Falls Mass
Lustro-Ware—See Columbus Plastic Products Div
Robeson Cutlery Co Inc Perry NY
Russell Harrington Cutlery Co Southbridge Mass
Shur Edge—See Robeson Cutlery Co Inc
Utica Cutlery Co Utica NY
Voos Co Inc Hamden Conn
Washburn Co Worcester Mass

KITCHEN TOOLS, Can Tappers

Deluxe Tu-Way—See Edlund Co Inc
Edlund Co Inc Burlington Vt
One Two Punch—See Edlund Co Inc
Quick & Easy—See Vaughan Mfg Co
Tu-Way—See Edlund Co Inc
Vaughan Mfg Co Chicago Ill

KITCHEN TOOLS, Cooking Thermometer Spoons

Gaydell Inc Santa Monica Cal
Thermo-Spoon—See Gaydell Inc

KITCHEN TOOLS, Com Razors

American Safety Razor Co New York NY
Parex—See American Safety Razor Co

KITCHEN TOOLS, Corn Shellers

Bell C S Co Hillsboro Ohio (Hand & power operated)
Durbin-Durco Inc St Louis Mo
Sidney Grain Machinery Co Sidney Ohio

KITCHEN TOOLS, Cutters, Butter

Frederick R A Co Cincinnati Ohio
Presto—See Frederick R A Co
Uebel Mfg Co Bellevue Ky

KITCHEN TOOLS, Cutters, Cake

National Silver Co New York NY
Royal Brand—See National Silver Co
Schneider C J Mfg Co Toledo Ohio

KITCHEN TOOLS, Cutters, Cheese

Brown John Clark Inc Bellville NJ
Cheeze-Whiz—See Forsberg Mfg Co
Forsberg Mfg Co Bridgeport Conn
Frederick R A Co Cincinnati Ohio
Kenberry—See Brown John Clark Inc
Kwik Kut—See Uebel Mfg Co
Presto—See Frederick R A Co
Schneider C J Mfg Co Toledo Ohio
Uebel Mfg Co Bellevue Ky

KITCHEN TOOLS, Cutters, Pizza

Brown John Clark Inc Bellville NJ

KITCHEN TOOLS, Dippers, Liquid

Columbian Enameling & Stamping Co Terre Haute Ind
DeLuxe—See Schlueter Mfg Co
Leyse Aluminum Co Kewaunee Wis
Mirro Aluminum Co Manitowoc Wis
Schlueter Mfg Co St Louis Mo

KITCHEN TOOLS, Food Strainers

Androck—See Washburn Co
Automatic Wire Goods Mfg Co Inc Bronx NY
Bloomfieldware—See Bloomfield Molding Co
Bloomfield Molding Co Bloomfield NJ
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Irvinware Co Long Island City NY
Washburn Co Worcester Mass
Washington Forge Inc Englishtown NJ
Wear-Ever Aluminum Inc Chillicothe Ohio

KITCHEN TOOLS, Forks

Ace Mfg Co Inc Doylestown Pa
Acme Metal Goods Mfg Co Newark NJ
Androck—See Washburn Co
Bloomfield Indus Inc Bi-Cor Div Chicago Ill
Brown John Clark Inc Bellville NJ
Clyde Cutlery Co Clyde Ohio
★Columbus Plastic Products Div
Borden Chemical Co Columbus Ohio (Non-Stick Nylon) p 299

Dexter—See Russell Harrington Cutlery Co
Duplex—See Handy Things Mfg Co
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Flint—See Ekco Housewares Inc
Foley Mfg Co Minneapolis Minn (Non-Stick, Nylon)
Handy Andy-Cook & Serve—See Brown John Clark Inc
Handy Things Mfg Co Ludington Mich
Irvinware Co Long Island City NY
Ka-Bar Cutlery Inc Olean NY
Kenberry—See Brown John Clark Inc
Lamson & Goodnow Mfg Co Shelburne Falls Mass
★Lustro-Ware—See Columbus Plastic Products Div
National Silver Co New York NY
Ontario Knife Co Franklinville NY
Royal Brand—See National Silver Co
Russell Harrington Cutlery Co Southbridge Mass
Voos Co Inc Hamden Conn
Washburn Co Worcester Mass

KITCHEN TOOLS, Forks, Wire

Androck—See Washburn Co
Michigan Wire Goods Co Niles Mich
Reddick—See Michigan Wire Goods Co
Washburn Co Worcester Mass

KITCHEN TOOLS, Fruit Jar, Wrenches

Ami Co Buffalo NY
Ami-Open-All—See Ami Co
★Brown John Clark Inc Bellville NJ p 344
Edlund Co Inc Burlington Vt
Handy-Maid—See Yeoman Co
★Kenberry—See Brown John Clark Inc
Mister Topper—See Nibot Corp
Nibot Corp Federal Housewares Div Chicago Ill
Stanley-Oliver Mfg Co Chicago Ill
Topoff—See Edlund Co Inc
Yeoman Co Monticello Iowa

KITCHEN TOOLS, Fruit Stoners

Brown John Clark Inc Bellville NJ
★Chop-Rite Mfg Co Pottstown Pa p 375
Kenberry—See Brown John Clark Inc

KITCHEN TOOLS, Fruit and Vegetable Corers

Acme Metal Goods Mfg Co Newark NJ
Androck—See Washburn Co
Chief Products Co Los Angeles Cal
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Feemster W R Co Brooklyn Mich
Turner & Seymour Mfg Co Torrington Conn
Washburn Co Worcester Mass

KITCHEN TOOLS, Fruit and Vegetable Parers

Acme Metal Goods Mfg Co Newark NJ
Devault—See Feemster W R Co
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Feemster W R Co Brooklyn Mich
Marvel—See Feemster W R Co
Miracle—See Feemster W R Co
Reading—See Withers Sterling G
Two-Way—See Feemster W R Co

THE SELLERS

You can count on them for sure profits. They have a name customers know, trust—and buy! Order from your wholesaler.

VICTOR MOUSE AND RAT TRAPS



Victor Mouse. Baited and unbaited in Twin-Pac bags, 2- and 4-Pac cartons, or in bulk. Sturdy, lightning-fast, four-way release.

Victor Rat. Heavy, oil-tempered springs for maximum killing power. Also Auto-Set and Holdfast mouse and rat traps.



CLOTHES PINS



Lifetime and Wonder. One-piece plastic with unbreakable plastic spring. Won't rust, snag, splinter, soil or stain. Assorted colors. Lifetime, 18 pins per bag. Wonder, 36 and 72 pins per bag.

WOODSTREAM CORPORATION

Littitz, Pa. 17543, Pascagoula, Miss. 39567, Niagara Falls, Ont.

More Facts? HA No. 211, p. 65 or 609

CHANGES

New products and new trade names are constantly being added to the listings for the next Directory Number of **HARDWARE AGE**. Therefore, if you do not find in the current issue of the Directory Number the product you are interested in, write to the "Who Makes It" Editor. He'll be glad to serve you.

HARDWARE AGE

Chestnut & 56th Sts.

Phila., Pa. 19139

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

Withers Sterling G Sinking Springs Pa
Wonder—See Feemster W R Co

KITCHEN TOOLS, Fruit and Vegetable Strainers

Androck—See Washburn Co
Automatic Wire Goods Mfg Co Inc
Bronx NY
Ekco Housewares Inc Div of American
Home Products Inc Franklin Park Ill
Glenfield Supply Co Inc Glenfield Pa
Mirro Aluminum Co Manitowoc Wis
Washburn Co Worcester Mass
Wear-Ever Aluminum Inc Chillicothe
Ohio

KITCHEN TOOLS, Graters, Cheese

Berarducci Bros Mfg Co Inc
McKeesport Pa (Hand & Electric)
Dripcut Starline Corp Santa Barbara
Cal
Merrymaid Plastics Corp Peg Panel
Div East Cleveland Ohio
Mouli Mfg Co Jersey City NJ

KITCHEN TOOLS, Graters, Nutmeg

Mouli Mfg Co Jersey City NJ

KITCHEN TOOLS, Graters, Vegetable, Etc.

5-in-1—See Chicago Metallic Mfg Co
Acme Metal Goods Mfg Co Newark
NJ
Bake King—See Chicago Metallic Mfg
Co
Berarducci Bros Mfg Co Inc
McKeesport Pa
Brite-Pride—See Parkersburg Steel Co
Bromwell Wire Goods Co Michigan
City Ind
Chicago Metallic Mfg Co Lake Zurich
Ill
Chief Products Co Los Angeles Cal
DeLux—See Schlueter Mfg Co
Foley Mfg Co Minneapolis Minn
Grater 'n Bowl—See Hutzler Mfg Co
Hutzler Mfg Co Long Island City NY
★ Mouli Mfg Co Jersey City NJ (France)
p 381
Parkersburg Steel Co Parkersburg W
Va
Popeil Bros Inc Chicago Ill
Schlueter Mfg Co St Louis Mo
Smith's John E Sons Co Buffalo NY

KITCHEN TOOLS, Ladles

Ace Mfg Co Inc Doylestown Pa
Acme Metal Goods Mfg Co Newark
NJ
Androck—See Washburn Co
Bloomfield Indus Inc Bi-Cor Div
Chicago Ill
★ Columbus Plastic Products Div
Borden Chemical Co Columbus
Ohio (Non-Stick Nylon) p 299
Ekco Housewares Inc Div of American
Home Products Inc Franklin Park Ill
Everedy Co Div Standard
International Corp Frederick Md
Foley Mfg Co Minneapolis Minn
Irvinware Co Long Island City NY
Ka-Bar Cutlery Inc Olean NY
Leyse Aluminum Co Kewaunee Wis
★ Lustr Ware—See Columbus Plastic
Products Div
Speedy-Clean—See Everedy Co
Turner & Seymour Mfg Co Torrington
Conn
Utica Cutlery Co Utica NY
Voos Co Inc Hamden Conn
Washburn Co Worcester Mass

KITCHEN TOOLS, Milk Can Openers

Moeller Mfg Co Greenville Miss
Punch N Cover—See Moeller Mfg Co

KITCHEN TOOLS, Mixing and Basting Spoons

Ace Mfg Co Inc Doylestown Pa
Acme Metal Goods Mfg Co Newark
NJ
Androck—See Washburn Co
Bloomfield Indus Inc Bi-Cor Div
Chicago Ill
Byrd Plastics Inc Erie Pa
Chief Products Co Los Angeles Cal
★ Columbus Plastic Products Div
Borden Chemical Co Columbus
Ohio (Non-Stick Nylon) p 299
Ekco Housewares Inc Div of American
Home Products Inc Franklin Park Ill
Foley Mfg Co Minneapolis Minn
(Non-Stock, Nylon)
Irvinware Co Long Island City NY
Ka-Bar Cutlery Inc Olean NY
★ Lustr Ware—See Columbus Plastic
Products Div
Maynard Mfg Co Div Club Aluminum
Products Co Glendale Cal (Non-
Stick)
Voos Co Inc Hamden Conn
Washburn Co Worcester Mass

KITCHEN TOOLS, Nylon, for Non-Stick Cookware

Club Aluminum Products Co La
Grange Park Ill (Porcelain exterior,
teflon interior)

Club Colorcast—See Club Aluminum
Products Co

KITCHEN TOOLS, Openers, Bottle, Hand Type

Edlund Co Inc Burlington Vt
Ekco Housewares Inc Div of American
Home Products Inc Franklin Park Ill
Foley Mfg Co Minneapolis Minn
★ Irvinware Co Long Island City NY
p 335
Jiffy Inc Pennsauken NJ
Locktite—See Vaughan Mfg Co
Nifty—See Vaughan Mfg Co
Parker Metal Goods Co Worcester
Mass
Quick & Easy—See Vaughan Mfg Co
Vaughan Mfg Co Chicago Ill
Williamson C T Co Inc Belleville NJ

KITCHEN TOOLS, Openers, Bottle, Wall Type

Hager Hinge Co St Louis Mo
Jiffy Inc Pennsauken NJ
Never Chip—See Vaughan Mfg Co
No Chip—See Vaughan Mfg Co
Vaughan Mfg Co Chicago Ill

KITCHEN TOOLS, Openers, Can, Cap, Jar and Bottle

Ami Co Buffalo NY
Ami-Open-All—See Ami Co
Edlund Co Inc Burlington Vt
★ Irvinware Co Long Island City NY
p 335

KITCHEN TOOLS, Openers, Can, Hand Type

Acme Metal Goods Mfg Co Newark
NJ
All-In-One—See Vaughan Mfg Co
Ami Co Buffalo NY
Ami-Open-All—See Ami Co
Androck—See Washburn Co
Can-Mate—See Slip Seal Co
Edlund Co Inc Burlington Vt
Ekco Housewares Inc Div of American
Home Products Inc Franklin Park Ill
Flex Roll—See Vaughan Mfg Co
Jiffy Inc Pennsauken NJ
King—See Turner & Seymour Mfg Co
Kwik Kut—See Uebel Mfg Co
Quick & Easy—See Vaughan Mfg Co
Safety Roll—See Vaughan Mfg Co
Slip Seal Co Long Beach Cal
Super Kan Master—See Turner &
Seymour Mfg Co
★ Swing-A-Way Mfg Co St Louis Mo
p 358
Turner & Seymour Mfg Co Torrington
Conn
Uebel Mfg Co Bellevue Ky
Vaughan Mfg Co Chicago Ill
Washburn Co Worcester Mass
Westco—See Turner & Seymour Mfg
Co

KITCHEN TOOLS, Openers, Can, Wall Type

Blue Streak—See Turner & Seymour
Mfg Co
Can-O-Mat—See Rival Mfg Co

SNAP-UP SALES with MCGILL MOUSE TRAPS AND PAPER PUNCHES

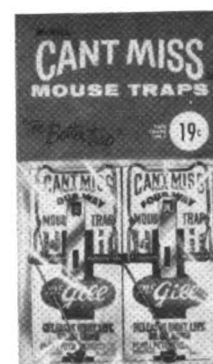


1. . . **GEM PAPER PUNCH** available with or without a clipping container. Packaged with insert card, pictured, or two-color 4"x7" display card. Pressed steel, nickel-plated punch, knurled handles. Available with six assorted and three round dies.

2. . . **A-ONE PAPER PUNCH**, a lightweight, low-cost, single hole punch for purse, pocket or attachment to ring binders. Spring-steel paper release. Available on single or one dozen size rack display cards.

3. . . **TRIDENT 3-HOLE PAPER PUNCH** attaches to ring binders for carry-along convenience. Pre-set for precision punching of standard 8 1/2"x11" sheets. Corner gauge for correct positioning of paper. Red Polystyrene base, nickel-plated steel, punch and dies. Individually packed on an eye-catching display card.

ALSO AVAILABLE . . . **CAN'T MISS** Rat Traps, **BETTER** and **HOMEGUARD** Mouse and Rat Traps, **ALSTEEL** Mouse-traps, **APEX** and **ACORN** Razor Blade Type Scrapers.



CAN'T MISS MOUSE TRAPS packaged in self-service 2-PAC'S. Ruggedly constructed with a metal bait holder and four-way trigger. Furnished with customer-stopping pre-priced capper. Traps printed both sides for visual appeal.

"BEST" PRE-BAITED MOUSE TRAPS feature a plastic-trigger with "locked-in" laboratory tested lure-scents that work like magic in attracting mice. Four-way release. Packaged in sales appealing 2-PAC'S.

MCGILL METAL PRODUCTS COMPANY
MARENGO, ILLINOIS

OFFICES: 20 N. Wacker Drive, Chicago, Illinois
200 Park Avenue, New York, New York

More Facts? HA No. 212, p. 65 or 609

HOUSEWARES DEPT.

352 KITCHEN TOOLS

See the **YELLOW SECTION** for complete address and telephone number

★ **Dazey Products Co** Kansas City Mo p 305
Edlund Co Inc Burlington Vt
Ekco-Flint—See Ekco Housewares Inc
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Hyde Mfg Co Southbridge Mass
Open-Zum—See Hyde Mfg Co
Rival Mfg Co Kansas City Mo (With Lid Lifter)
Safety Roll—See Vaughan Mfg Co
Smooth Cut—See Vaughan Mfg Co
★ **Swing-A-Way Mfg Co** St Louis Mo p 358
Turner & Seymour Mfg Co Torrington Conn
Vaughan Mfg Co Chicago Ill

KITCHEN TOOLS, Openers, Egg

Crax-Ezy—See Metal Products Eng Inc
Metal Products Eng Inc Los Angeles Cal

KITCHEN TOOLS, Openers, Jar

Edlund Co Inc Burlington Vt
Handy-Maid—See Yeoman Co
Mister Topper—See Nibot Corp
Nibot Corp Federal Housewares Div Chicago Ill
Stanley-Oliver Mfg Co Chicago Ill
Topoff—See Edlund Co Inc
Yeoman Co Monticello Iowa

KITCHEN TOOLS, Openers, Jar, Rubber

Daisy—See Schacht Rubber Mfg Co
Schacht Rubber Mfg Co Huntington Ind

KITCHEN TOOLS, Pea Shellers

Lee Mfg Co Inc Dallas Tex

KITCHEN TOOLS, Plate Scrapers

★ **Columbus Plastic Products Div** Borden Chemical Co Columbus Ohio p 299
Daisy—See Schacht Rubber Mfg Co
Franklin Metal & Rubber Co Hatboro Pa
★ **Lustro-Ware**—See Columbus Plastic Products Div
Martin Rubber Co Inc Long Branch NJ
Rubbermaid Inc Wooster Ohio
Schacht Rubber Mfg Co Huntington Ind
Stanley-Oliver Mfg Co Chicago Ill

KITCHEN TOOLS, Pot and Kettle Scrapers

★ **Columbus Plastic Products Div** Borden Chemical Co Columbus Ohio (Non-Stick Nylon) p 299
Dexter—See Russell Harrington Cutlery Co
★ **Lustro-Ware**—See Columbus Plastic Products Div
Russell Harrington Cutlery Co Southbridge Mass

KITCHEN TOOLS, Potato Mashers

Ace Mfg Co Inc Doylestown Pa
Acme Metal Goods Mfg Co Newark NJ
Androck—See Washburn Co
Chief Products Co Los Angeles Cal
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio (Non-Stick Nylon)

Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Feemster W R Co Brooklyn Mich
Handy Things Mfg Co Ludington Mich
Irvinware Co Long Island City NY
Ka-Bar Cutlery Inc Olean NY
Lustro-Ware—See Columbus Plastic Products Div
Maynard Mfg Co Div Club Aluminum Products Co Glendale Cal
Rapid—See Feemster W R Co
Turner & Seymour Mfg Co Torrington Conn
Utica Cutlery Co Utica NY
Voos Co Inc Hamden Conn
Washburn Co Worcester Mass

KITCHEN TOOLS, Scoops, Household

Androck—See Washburn Co
Bonny Products Inc Lynbrook NY
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Easy-Dip—See Lloyd Disher Co
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Lloyd Disher Co Decatur Ill
Lustro-Ware—See Columbus Plastic Products Div
Maynard Mfg Co Div Club Aluminum Products Co Glendale Cal (Non-Stick)
Mirro Aluminum Co Manitowoc Wis
Scoopmaster—See Bonny Products Inc
Stelray Products Inc Shelton Conn
Washburn Co Worcester Mass

KITCHEN TOOLS, Sink Shovels

Acme Metal Goods Mfg Co Newark NJ

KITCHEN TOOLS, Slicers, Bread

Ace Mfg Co Inc Doylestown Pa
Slice-A-Slice—See Ace Mfg Co Inc

KITCHEN TOOLS, Slicers, Egg

Frederick R A Co Cincinnati Ohio
Mirro Aluminum Co Manitowoc Wis
Presto—See Frederick R A Co

KITCHEN TOOLS, Slicers, Fruit and Vegetable

Ace Mfg Co Inc Doylestown Pa
Acme Metal Goods Mfg Co Newark NJ
Bean-X—See Coughlan G N Co
Bluffton Slaw Cutter Co Bluffton Ohio
Bromwell Wire Goods Co Michigan City Ind
Capson—See Work Savers Industries
Chief Products Co Los Angeles Cal
Coughlan G N Co West Orange NJ
Dal-O-Matic—See Popeil Bros Inc
Devault—See Feemster W R Co
Eagle Tool & Machine Co Inc Springfield Ohio
Feemster W R Co Brooklyn Mich
Foley Mfg Co Minneapolis Minn
Foodco Appliance Corp Waterloo Ind
Griscer—See Foodco Appliance Corp
Hudt Mfg Co St Paul Minn
Huot Serrator—See Hudt Mfg Co
★ **Kitcheneer**—See Rival Mfg Co
Kwik Kut—See Uebel Mfg Co
Magic Hostess Corp Kansas City Mo
Mirro Aluminum Co Manitowoc Wis
Mouli Mfg Co Jersey City NJ
Popeil Bros Inc Chicago Ill

Rapid—See Bluffton Slaw Cutter Co
★ **Rival Mfg Co** Kansas City Mo p 295
Salad-Maid—See Foodco Appliance Corp
Salad-Queen—See Foodco Appliance Corp
★ **Shred-O-Mat**—See Rival Mfg Co
Tee-Dee—See Tucker-Dorsey Mfg Corp
Tucker-Dorsey Mfg Corp Indianapolis Ind
Uebel Mfg Co Bellevue Ky
Veg-O-Matic—See Popeil Bros Inc
Wecolite Co Teaneck NJ
Work Savers Industries Farmington Mich

KITCHEN TOOLS, Slicers, Meat

Clyde Cutlery Co Clyde Ohio
Dexter—See Russell Harrington Cutlery Co
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Goodell Co Antrim NH
Harris A J & Sons Cedar Rapids Iowa
Lamson & Goodnow Mfg Co Shelburne Falls Mass
Olsen Knife Co Howard City Mich
Ontario Knife Co Franklinville NY
Robinson Knife Co New York NY
Russell Harrington Cutlery Co Southbridge Mass
Tru-Edge—See Ontario Knife Co
Voos Co Inc Hamden Conn

KITCHEN TOOLS, Slicers, Potato, French Fries

General Slicing Machine Co Inc Walden NY
Vacu Taper—See General Slicing Machine Co Inc

KITCHEN TOOLS, Spatulas

Ace Mfg Co Inc Doylestown Pa
Acme Metal Goods Mfg Co Newark NJ
Androck—See Washburn Co
Chief Products Co Los Angeles Cal
Clyde Cutlery Co Clyde Ohio
★ **Columbus Plastic Products Div** Borden Chemical Co Columbus Ohio (Non-Stick Nylon) p 299
Daisy—See Schacht Rubber Mfg Co
Dexter—See Russell Harrington Cutlery Co
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Foley Mfg Co Minneapolis Minn (Non-Stick, Nylon)
Hyde Mfg Co Southbridge Mass
Irvinware Co Long Island City NY
Ka-Bar Cutlery Inc Olean NY
Lamson & Goodnow Mfg Co Shelburne Falls Mass
★ **Lustro-Ware**—See Columbus Plastic Products Div
Martin Rubber Co Overland Park Kan
Maynard Mfg Co Div Club Aluminum Products Co Glendale Cal (Non-Stick)
National Silver Co New York NY
Ontario Knife Co Franklinville NY
Robinson Knife Co New York NY
Royal Brand—See National Silver Co
Rubber Ware—See Superior Products Co
Russell Harrington Cutlery Co Southbridge Mass

Schacht Rubber Mfg Co Huntington Ind
Superior Products Co Philadelphia Pa
Tru-Edge—See Ontario Knife Co
Turner & Seymour Mfg Co Torrington Conn
Voos Co Inc Hamden Conn
Washburn Co Worcester Mass

KITCHEN TOOLS, Strainer Spoons

Ace Mfg Co Inc Doylestown Pa
Bloomfield Indus Inc Bi-Cor Div Chicago Ill
★ **Columbus Plastic Products Div** Borden Chemical Co Columbus Ohio (Non-Stick Nylon) p 299
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Foley Mfg Co Minneapolis Minn (Non-Stick, Nylon)
Ka-Bar Cutlery Inc Olean NY
★ **Lustro-Ware**—See Columbus Plastic Products Div
Maynard Mfg Co Div Club Aluminum Products Co Glendale Cal (Non-Stick)

KITCHEN TOOLS, Strawberry Hullers

Brown John Clark Inc Bellville NJ
Kenberry—See Brown John Clark Inc
Tate E H Co Boston Mass

KITCHEN TOOLS, Tinned Spoons

Walco Bros Wallingford Conn

KITCHEN TOOLS, Tongs

Acme Metal Goods Mfg Co Newark NJ
Ami Co Buffalo NY
Ami-Open-All—See Ami Co
Androck—See Washburn Co
B & W Molded Plastics Pasadena Cal
Brown John Clark Inc Bellville NJ
Chief Products Co Los Angeles Cal
★ **Columbus Plastic Products Div** Borden Chemical Co Columbus Ohio (Non-Stick Nylon) p 299
Dill Div Eaton Yale & Towne Inc Cleveland Ohio
Edison Wood Products Div New London Wis
Edlund Co Inc Burlington Vt
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Flambeau Plastics Corp Baraboo Wis
Foley Mfg Co Minneapolis Minn
Handy Things Mfg Co Ludington Mich
Kenberry—See Brown John Clark Inc
★ **Lustro-Ware**—See Columbus Plastic Products Div
Nibot Corp Federal Housewares Div Chicago Ill
Pom—See Dill Div
Serv-All-Giant—See Brown John Clark Inc
Vaughan Mfg Co Chicago Ill
Washburn Co Worcester Mass

KITCHEN TOOLS, Tea and Coffee Strainers

Androck—See Washburn Co
Automatic Wire Goods Mfg Co Inc Bronx NY
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
H M—See Hutzler Mfg Co
Hutzler Mfg Co Long Island City NY (Plastic)

HARDWARE AGE/July 15, 1967

More Facts? HA No. 213, p. 65 or 609 →

GET R.I.C.H. QUICK!

Republic's Initialed Color Housewares

WITH FREE POLLY-FLEX MERCHANDISE
included in 4 sales-proven assortments

TH AVOCADO GREEN AND VIKING COPPER
the two most-wanted decorator colors

WITH OFFER OF 3 MONOGRAM INITIALS
to all your customers with every purchase they make.
Order form packed with each item. We handle everything.



POLLY-FLEX ASSORTMENT NO. 1

Six #223 Stackable Bins (retail ea. 98¢)
Six #109 Cutlery Trays (retail ea. 79¢)
Six #172 Dish Pans (retail ea. \$1.79)
Six #202 Drainboards (retail ea. \$1.69)
Six #214 Dish Drainers (retail ea. \$1.98)

FREE TO YOU WITH ABOVE
Twelve #232 Kaddy Bins (retail ea. 98¢)

Total retail value of assortment \$55.14, OF WHICH \$11.76 RETAIL VALUE IS FREE TO YOU!

POLLY-FLEX ASSORTMENT NO. 2 is same as No. 1, except #203 Large Drainboards and #215 Large Dish Drainers. **Total retail value of assortment \$62.88, OF WHICH \$11.76 RETAIL VALUE IS FREE TO YOU!**



other assortments on reverse side

**MAIL CARD TODAY!
NO POSTAGE NEEDED!**

REPUBLIC'S
Polly Flex®
BRAND

REPUBLIC MOLDING CORPORATION
6330 W. TOUHY AVENUE, CHICAGO, ILLINOIS 60648
TEL. (312) 631-4310

I WANT TO GET R.I.C.H. QUICK!

1 2 3 4 5 6 7

Please ship the following Polly-Flex assortments,
each of which includes FREE merchandise:

	Quantity of assortments in AVOCADO GREEN	Quantity of assortments in VIKING COPPER
No. 1	_____	_____
No. 2	_____	_____
No. 3	_____	_____
No. 4	_____	_____

My Name _____ Title _____

Store Name _____

Type of Store _____

Store Address _____

City, State, Zip _____

More ways to
GET R.I.C.H. QUICK!
(with Republic's Initialed Color Housewares)



POLLY-FLEX ASSORTMENT NO. 3

Six #177 Wastebaskets (retail ea. \$1.29)
 Six #178 Wastebaskets (retail ea. \$1.79)
 Six #180 Wastebaskets (retail ea. \$2.98)

FREE TO YOU WITH ABOVE

Six #168 Wastebaskets (retail ea. 98¢)

**Total retail value of assortment \$42.24
 OF WHICH \$5.88 RETAIL VALUE
 IS FREE TO YOU!**



POLLY-FLEX ASSORTMENT NO. 4

One #177 Wastebasket (retail \$1.29)
 One #221 Hamper (retail \$7.98)

FREE TO YOU WITH ABOVE

One #220 Covered Wastebasket (retail \$3.98)

(All 3 items of one color—either Avocado Green or Viking Copper—**nested in one carton.**)

**Total retail value of assortment \$13.25
 OF WHICH \$3.98 RETAIL VALUE
 IS FREE TO YOU!**



PLUS OUR SPECIAL OFFER TO ALL YOUR CUSTOMERS

3 monogram initials for personalizing any item they purchase. Decorative script letters embossed on gold metal. Self-sticking and easy to apply. Order form packed with each Polly-Flex item. We handle entire transaction with your customers.

VIA AIR MAIL

BUSINESS REPLY MAIL

No postage necessary if mailed in the United States
 Postage will be paid by

Republic Molding Corporation

6330 W. Touhy Avenue

Chicago, Illinois 60648

FIRST CLASS
 PERMIT NO. 3978
 CHICAGO, ILL.

See other assortments on reverse side

**MAIL CARD TODAY!
 NO POSTAGE NEEDED!**

REPUBLIC'S
Polly Flex®
 BRAND

REPUBLIC MOLDING CORPORATION
 6330 W. TOUHY AVENUE, CHICAGO, ILLINOIS 60648
 TEL. (312) 631-4310

Irvinware Co Long Island City NY
Merrymaid Plastics Corp Peg Panel
Div East Cleveland Ohio
Mirro Aluminum Co Manitowoc Wis
Washburn Co Worcester Mass
Washington Forge Inc Englishtown
NJ

KITCHEN TOOLS, Tomato Strainers

Berarducci Bros Mfg Co Inc
McKeesport Pa
Squeeze—See Berarducci Bros Mfg
Co Inc

KITCHEN TOOLS, Vegetable Miners, Roll Cut

Acme Metal Goods Mfg Co Newark
NJ
★ Mouli Mfg Co Jersey City NJ (France)
p 361

KITCHEN TOOLS, Vegetable Peelers

★ Brown John Clark Inc Bellville NJ
p 344

KITCHEN TOOLS, Whips and Beaters

Androck—See Washburn Co
Automatic Wire Goods Mfg Co Inc
Bronx NY
Blisscraft of Hollywood Gardena Cal
Brown John Clark Inc Bellville NJ
Chief Products Co Los Angeles Cal
Edlund Co Inc Burlington Vt
Ekco Housewares Inc Div of American
Home Products Inc Franklin Park Ill
Foodwhip—See Turner & Seymour
Mfg Co
Kenberry—See Brown John Clark Inc
Maynard Mfg Co Div Club Aluminum
Products Co Glendale Cal
Rich Household Products Franklin
Park Ill
Shur-Whip—See Automatic Wire
Goods Mfg Co Inc
Supa-Whip—See Automatic Wire
Goods Mfg Co Inc
Super Whirl—See Turner & Seymour
Mfg Co
Turner & Seymour Mfg Co Torrington
Conn
Washburn Co Worcester Mass
Whip-It—See Rich Household
Products
Whirl-A-Whip—See Automatic Wire
Goods Mfg Co Inc

KITS, Travel, Percolator, Electric

Coffee Quickie—See Metal Ware
Corp
Kar 'N Home—See Metal Ware Corp
Metal Ware Corp Two Rivers Wis

LABELS, Self Adhesive

Ever Ready Label Corp Belleville NJ

LADDERS, Stool, Step

Ace High Ladder Co Inc Bronx NY
Allen Mfg Co Div Kits Inc
Miamisburg Ohio
Archbold Ladder Co Archbold Ohio
Berg John Mfg Co Chicago Ill
Betty Ann—See Richbilt Mfg Co
Clark J R Co Spring Park Minn
Cosco—See Hamilton Cosco Inc
Craft-Master—See Werner R D Co
Inc
Duty-Master—See Werner R D Co Inc

Gold Medal—See Patent Scaffolding
Co
Griffith Ladder Mfg Co Inc Bedford
Mass
Hamilton Cosco Inc Columbus Ind
Hilton Co Butler Wis
Howard Ladder Co Seattle Wash
Patent Scaffolding Co Div Harsco
Corp Long Island City NY
Push-A-Bout—See Allen Mfg Co
Rich Howard B Inc Carrollton Ky
Richbilt Mfg Co Cincinnati Ohio
Rid-Jid—See Clark J R Co
Saf-T-Master—See Werner R D Co
Inc
Stanwell—See Howard Ladder Co
Werner R D Co Inc Greenville Pa

LAMP ACCESS., Decorative

Allen-Stevens Conduit Fittings Corp
Manhasset NY

LAMP FOUNTS, Glass

Anchor Hocking Glass Corp Lancaster
Ohio
Bartlett Collins Co Sapulpa Okla

LAMPS, Bed, Electric

Adapt-A-Lite—See Cable Electric
Products Inc
Aerolux Light Corp New York NY
Cable Electric Products Inc
Providence RI
Compco Corp Chicago Ill
Eagle Electric Mfg Co Long Island
City NY
Ferry Mfg Co Philadelphia Pa
Gregg Mfg Co Fredericktown Ohio

LAMPS, Desk

Excel Mfg Corp Muncie Ind
Marks Mfg Co Chicago Ill

LAMPS, Electric, Adjustable

Acme Lite Products Co Inc Congers
NY
Dazor Mfg Corp St Louis Mo
Eagle Electric Mfg Co Long Island
City NY
Ferry Mfg Co Philadelphia Pa
Gregg Mfg Co Fredericktown Ohio
Laurel Lamp Mfg Co Inc New York
NY
Magic Arm—See Acme Lite Products
Co Inc
Nor-Gee Corp Lancaster NY
North American Electric Lamp Co St
Louis Mo
Swing-O-Lite Inc Hackensack NJ

LAMPS, Electric, Floor and Table

Aerolux Light Corp New York NY
Compco Corp Chicago Ill
Gregg Mfg Co Fredericktown Ohio
Laurel Lamp Mfg Co Inc New York
NY
Marks Mfg Co Chicago Ill
Miller Howard Clock Co Zeeland
Mich

LAMPS, Fluorescent, Desk-Drafting Board, Etc.

Acme Lite Products Co Inc Congers
NY
Marks Mfg Co Chicago Ill

LAMPS, High Intensity

Acme Lite Products Co Inc Congers
NY

Amprobe Instrument Div Soss Mfg Co
Lynbrook NY
Dazor Mfg Corp St Louis Mo
Dial-A-Lite—See Eagle Electric Mfg
Co
Dominion Electric Corp Mansfield
Ohio
Eagle Electric Mfg Co Long Island
City NY
Electrix Inc Port Chester NY
Hi-Lite—See Eagle Electric Mfg Co
Hi-Lite Bedlite—See Eagle Electric
Mfg Co
Lampette—See Amprobe Instrument
Div
Laurel Lamp Mfg Co Inc New York
NY
Mack Electric Mfg Co New York NY
Mobilette—See Mobilite Inc
Mobilite Inc Great Neck LI NY
Prestigeline Inc Amityville NY
Sprite-Lite—See Laurel Lamp Mfg Co
Inc
Tensor Corp Brooklyn NY
Tri-Lite—See Eagle Electric Mfg Co

LAMPS, Religious, Electric

Aerolux Light Corp New York NY
Candle-Glo—See El-Tronics Inc
El-Tronics Inc Warren Pa
Flicker Flame—See Aerolux Light
Corp
Levinson Mfg Co Inc Brooklyn NY
Vinson—See Levinson Mfg Co Inc

LAMPS, Table, Battery

Burgess Battery Co Freeport Ill
I-Z-See—See Koehler Mfg Co
Koehler Mfg Co Marlboro Mass
Nalco—See North American Electric
Lamp Co
North American Electric Lamp Co St
Louis Mo
Safari Lite—See Burgess Battery Co

LAMPS, Wall, Electric

Aerolux Light Corp New York NY
Excel Mfg Corp Muncie Ind
Gregg Mfg Co Fredericktown Ohio
Laurel Lamp Mfg Co Inc New York
NY
Levinson Mfg Co Inc Brooklyn NY
Miller Howard Clock Co Zeeland
Mich
Thomas Industries Inc Residential
Lighting Div Louisville Ky
Vinson—See Levinson Mfg Co Inc

LARD CANS

Anchor Supply Co Evansville Ind
(Trailer)
Bertels Metal Ware Co Inc Kinston Pa
Conneaut Can Co Conneaut Ohio

LAUNDRY AIDS, Iron Rests

3-Way—See Ballonoff Metal Products
Co
Ballonoff Metal Products Co
Cleveland Ohio
Belloch I & Sons Inc New York NY
Big-Valu—See Ballonoff Metal
Products Co
Clark J R Co Spring Park Minn
Double-Duty—See Ballonoff Metal
Products Co
Futura—See Ballonoff Metal Products
Co
Silver Shield—See Ballonoff Metal
Products Co

LAUNDRY AIDS, Ironing Cord Holder

Brown John Clark Inc Bellville NJ
Cable Electric Products Inc
Providence RI
Cordminder—See Proctor-Silex Corp
Evertite—See Rich Household
Products
Proctor-Silex Corp Philadelphia Pa
Rich Household Products Franklin
Park Ill
Travco Plastics Co Inc Brooklyn NY

LAUNDRY AIDS, Ironing Board Cover Holder

Brown John Clark Inc Bellville NJ
Cover Mate—See Slip Seal Co
Evertite—See Rich Household
Products
Ironees Co Philadelphia Pa
Kenberry—See Brown John Clark Inc
Rich Household Products Franklin
Park Ill
Slip Seal Co Long Beach Cal
Travco Plastics Co Inc Brooklyn NY
Vanderbilt Products Inc Brooklyn NY
Velva—See Vanderbilt Products Inc

LAUNDRY AIDS, Steam Iron Lubricants, Sole Plate

Illinois Water Treatment Co
Consumer Products Div Rockford Ill
Iron-Smooth—See Illinois Water
Treatment Co
Wantz—See Illinois Water Treatment
Co

LAUNDRY AIDS, Trousers Creasers

B-W Mfrs Inc Kokomo Ind
Creaseform—See B-W Mfrs Inc
Fitzall—See B-W Mfrs Inc
Flat Steel Mfg Co St Louis Mo
Ironees Co Philadelphia Pa
Ironless—See B-W Mfrs Inc
Slim Slims—See B-W Mfrs Inc

LAUNDRY AIDS, Washing Machine Fillers and Drainers

American Biltrite Rubber Co Inc
Chelsea Mass
Biltrite—See American Biltrite Rubber
Co Inc
Central Rubber Products Co Inc New
York NY
Centrodrain—See Central Rubber
Products Co Inc
Cleveland Rubber & Plastic Co
Cleveland Ohio
Em-T-Fill—See Hancock-Gross Inc
Filordrain—See Penberthy Mfg Co
Hancock-Gross Inc Philadelphia Pa
Melard Mfg Corp Bronx NY
Penberthy Mfg Co Div Houdaille
Industries Inc Prophetstown Ill
Plasti-King—See Cleveland Rubber &
Plastic Co
Ram Products Inc Northvale NJ
Sell-O-Mfg Inc Sheboygan Wis
Simplex—See Sell-O-Mfg Inc
Supplex Co Div Amerace Corp
Bucyrus Ohio
Swan Rubber Co Div Amerace Corp
Bucyrus Ohio
Trojan Rubber Products Co Chicago
Ill

LAUNDRY BAGS

Advertisings Mfg Co Ripon Wis
Bemis Co Inc Minneapolis Minn

HOUSEWARES DEPT.

356 LAUNDRY BAGS

See the **YELLOW SECTION** for complete address and telephone number

Daniels C R Inc Daniels Md
Hang-Open—See Weaver Pres-Kloth Co
Ironees Co Philadelphia Pa
Rad Inc New York NY
Smith Gilman B Co Inc Nutley NJ
Tex-Knit—See Textile Products
Textile Products Newark NJ
Universal Producing Co Fairfield Iowa
Weaver Pres-Kloth Co Omaha Neb
Welmaid Products Chicago Ill
Wilmart Products Corp Brooklyn NY

LAUNDRY BAGS, Dampening, Plastic

Tex-Knit—See Textile Products
Textile Products Newark NJ
Wilmart Products Corp Brooklyn NY

LAUNDRY BAGS, Washing Machine

Davis Mills Inc New York NY

LAUNDRY BASKET LINERS

Tex-Knit—See Textile Products
Textile Products Newark NJ

LAUNDRY BASKETS

Arnoldware Rogers Inc West Warren Mass
Blisscraft of Hollywood Gardena Cal
Bryant John T Co Springfield Ohio (Willow)
Centrex Corp Tallmadge Ohio
Classic Flair—See Loma Industries
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Dapol Plastics Inc Worcester Mass
Lady Arnold—See Arnoldware Rogers Inc
Loma Industries Fort Worth Tex
Lustro-Ware—See Columbus Plastic Products Div
NVF Co Wilmington Del
Peterboro Basket Co Peterboro NH
Poly-Flex—See Republic Molding Corp
Republic Molding Corp Chicago Ill
Rubber Ware—See Superior Products Co
Rubbermaid Inc Wooster Ohio
Skalny L Basket Co Inc Rochester NY
Superior Products Co Philadelphia Pa
Targetware—See Columbus Plastic Products Div
Tucker Mfg Corp Leominster Mass
Welmaid Products Chicago Ill

LAUNDRY CART LINERS

Tex-Knit—See Textile Products
Textile Products Newark NJ

LAUNDRY CARTS

Bennett Bilt—See Bennett Mfg Co
Bennett Mfg Co Alden NY
Falco Products Co Philadelphia Pa
Hamilton Cosco Inc Columbus Ind
Ironees Co Philadelphia Pa
McGraw-Edison Co Bersted Mfg Div Boonville Mo
Pal—See Young Paul O Co
Quaker Industries Inc Antioch Ill
Queen-Aid—See McGraw-Edison Co
Senior—See Young Paul O Co
Sunshine Line—See Quaker Industries Inc
Tex-Knit—See Textile Products
Textile Products Newark NJ
Young Paul O Co Lexington Pa

LAUNDRY CLOTHES DRYER

Butts Mfg Co Burbank Cal
Claco Metal Products Morton Ill
Claco Sunshine—See Claco Metal Products
Drvette—See Phillips Mfg Co Inc
Falco Products Co Philadelphia Pa (Aluminum)
★H-Bars—See Swalec Clothes Reel Co
Hamilton Cosco Inc Columbus Ind (Folding)
Hang-It—See Helmac Products Corp
Helmac Products Corp Flint Mich
Ironees Co Philadelphia Pa
Mapes Woodworking Co New York NY
Phillips Mfg Co Inc Wichita Kan
Polly—See Butts Mfg Co
Quaker Industries Inc Antioch Ill
Royalton Co South Royalton Vt
Sanjo Utility Mfg Co Inc Brooklyn NY
Scotty-Hide-Away—See Sanjo Utility Mfg Co Inc
Southern Galvanizing Co Baltimore Md
Strongman—See Southern Galvanizing Co
Sturdee—See Mapes Woodworking Co
Sunline—See Butts Mfg Co
Sunshine Line—See Quaker Industries Inc
★Swalec Clothes Reel Co Worcester Mass p 368
★T-Bars (Balcony Yard)—See Swalec Clothes Reel Co
Tex-Knit—See Textile Products
Textile Products Newark NJ
Wallace Products Inc Philadelphia Pa

LAUNDRY CLOTHES LINE

All American—See Samson Cordage Works
All Purpose—See Lehigh Sales & Products Co
American Cotton Yarns Inc Chicago Ill
Anchor Wire Corp Goodlettsville Tenn (Plastic Covered)
★Artic—See Puritan Mills
★Azalea—See Shuford Mills Inc
Beacon—See Silver Lake Co
Bethlehem Steel Corp Bethlehem Pa (Wire)
★Big Mac—See Puritan Mills
Bison—See Graham John H Co Inc
C F & I Steel Corp Denver Colo (Wire)
Cleveland Mills Co Lawndale NC
Coleman Cable & Wire Co River Grove Ill (Plastic)
★Columbine—See Shuford Mills Inc
Commander—See Graham John H Co Inc
Copperweld—See Crown Metal Products Co
★Cordelle—See Puritan Mills
Country Squire—See Lehigh Sales & Products Co
Crocus—See Samson Cordage Works
Crown Metal Products Co Wyano Pa (Wire)
Dand-O-Line—See Anchor Wire Corp
Davis Wire Corp Los Angeles Cal
Dependable Electric Mfg Inc
Brooklyn NY (Plastic)
Domestic—See Silver Lake Co
Dri-It—See New England Twine & Cordage
★Duchess—See Shuford Mills Inc
★Eclipse—See Puritan Mills
Eddystone Plastic—See Silver Lake Co
Garden—See Silver Lake Co
★Glascor—See Shuford Mills Inc
★Goldenrod—See Shuford Mills Inc
Graham John H Co Inc New York NY
Granite Cordage Co Hickory NC
★Hawthorne—See Shuford Mills Inc
Holdfast—See Silver Lake Co
Home-Ties—See January & Wood Co
Horizon—See Samson Cordage Works
Indoors—See Lehigh Sales & Products Co
Ironees Co Philadelphia Pa (Cotton and Plastic)
January & Wood Co Maysville Ky
Keystone Steel & Wire Co Peoria Ill (Wire)
King Cotton—See Graham John H Co Inc
Knob Hill—See Lehigh Sales & Products Co
★Lady Utiline—See Shuford Mills Inc
Lehigh Sales & Products Co Allentown Pa
★Lion—See Shuford Mills Inc
Medalist—See Silver Lake Co
★MidSTATES Steel & Wire Co
Crawfordville Ind (Wire) p 287
Mike—See Cleveland Mills Co
Mobil Chemical Co Macedon NY (Plastic)
★Modern Maid (Heavy Plastic polyethylene reinforced)—See Puritan Mills
Modern Wire Co Inc Long Island City NY
★Morning Glory—See Shuford Mills Inc
New England Twine & Cordage
Pawtucket RI
Nichols Wire & Aluminum Co
Davenport Iowa (Aluminum)
Northwestern Steel & Wire Co
Sterling Ill (Wire)
Nova Products Inc Carrollton Ga
★Olympic—See Shuford Mills Inc
Park Avenue—See Lehigh Sales & Products Co
Parker Metal Goods Co Worcester Mass
★Planet (Cotton, nylon reinforced)—See Puritan Mills
Plastic Wire & Cable Corp Sub
Triangle Conduit & Cable Co Inc
Jewett City Conn (Plastic)
★Puritan Made (All-cotton)—See Puritan Mills
★Puritan Mills Louisville Ky p 373
Red Bird—See Graham John H Co Inc
Reliance Plastic & Chemical Corp
Paterson NJ (Plastic)
Rockford Mfg Co Rockford Tenn
Rocky Mount Cord Co Rocky Mount NC
Rugged Robert—See Wire Products Co
Samson Cordage Works Boston Mass
★Shamrock—See Shuford Mills Inc
★Shuford Mills Inc Hickory NC (Also Plastic) p 231
Silver Eagle—See Samson Cordage Works
Silver Lake Co Boston Mass
Southern Mills Corp Oxford Ala
Starline—See Samson Cordage Works

★Stay-Tite (Cotton fiber glass reinforced)—See Puritan Mills
★Steel-Tite—See Shuford Mills Inc
Sterling—See Northwestern Steel & Wire Co
Stratoline—See Samson Cordage Works
Strongheart—See Silver Lake Co
★Sun Flower—See Shuford Mills Inc
Supreme—See Samson Cordage Works
★Surburban (Plastic polyethylene reinforced)—See Puritan Mills
Tate E H Co Boston Mass (Wire)
★Thistle—See Shuford Mills Inc
★Tiger Lily—See Shuford Mills Inc
Tite-Rope—See Samson Cordage Works
Town & Country—See Lehigh Sales & Products Co
Travel—See Lehigh Sales & Products Co
United States Steel Corp Pittsburgh Pa (Wire)
Vacationer—See Lehigh Sales & Products Co
Wearwell—See Silver Lake Co
West Georgia Mills Whitesburg Ga
Whale—See Samson Cordage Works
★White Oak—See Shuford Mills Inc
Wire Products Co Birmingham Ala (Wire)
Wright G F Steel & Wire Co
Worcester Mass (Wire, vinyl coated galvanized & aluminum)

LAUNDRY CLOTHES LINE BARS

Southern Galvanizing Co Baltimore Md
Strongman—See Southern Galvanizing Co

LAUNDRY CLOTHES LINE FASTENERS

Berkeley Specialties Co Berkeley Cal
E Z-Line—See Berkeley Specialties Co
Franklin Lock & Pulley Mfg Corp
Brooklyn NY
Line-Tite—See Berkeley Specialties Co
North & Judd Mfg Co New Britain Conn
Parker Metal Goods Co Worcester Mass
★Pul-Tite—See Stanley Hardware Div
★Stanley Hardware Div Stanley Works
New Britain Conn p 228
Tite-Line—See North & Judd Mfg Co

LAUNDRY CLOTHES LINE HOLDERS

Acme Metal Goods Mfg Co Newark NJ
Kason Hardware Corp Binghamton NY
North & Judd Mfg Co New Britain Conn
Parker Metal Goods Co Worcester Mass
Tite-Line—See North & Judd Mfg Co

LAUNDRY CLOTHES LINE HOOKS

Androck—See Washburn Co
Brooks M S & Sons Inc Chester Conn
Gerwin Corp Michigan City Ind
Hindley Mfg Co Cumberland RI
★Larson Chas O Co Sterling Ill p 257
Lawrence Bros Sterling Ill
Lifetime—See S-B Mfg Co

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Merrill Mfg Corp Merrill Wis
National Mfg Co Sterling Ill
Parker Metal Goods Co Worcester Mass
Ridgeway Mfg Corp Div Lakeside
Malleable Casting Co Racine Wis
S-B Mfg Co Milwaukee Wis
Safe Hardware Div Emhart Corp New Britain Conn
Washburn Co Worcester Mass
Wrightsville Hardware Co
Wrightsville Pa

LAUNDRY CLOTHES LINE POSTS

★ **Adjusta-Post Mfg Co Akron O** p 344
Century Fence Co Waukesha Wis
Claco—See Claco Metal Products
Claco Metal Products Morton Ill
Davis & Siehl Co Cincinnati Ohio
Falco Products Co Philadelphia Pa
Hi-Lo—See Wolfe Steel Products Corp
Hy-Ko Products Co Cleveland Ohio
Morgan-Francis Co Inc Stratford Conn
Red-I-Post—See Sawhill Tubular Products Inc
Safe-T-Post—See Sawhill Tubular Products Inc
Sawhill Tubular Products Inc Sharon Pa
Southern Galvanizing Co Baltimore Md
Strongman—See Southern Galvanizing Co
Tel-O-Post Co Linesville Pa
★ **White Giant—See Adjusta-Post Mfg Co**
Witten Metal Products Co Gastonia NC
Wolfe Steel Products Corp Cleveland Ohio

LAUNDRY CLOTHES LINE PROPS

City Machine Co Piqua Ohio
Howmet Corp Building Products Div Lancaster Pa
Koons Warren M Philadelphia Pa
Props-It—See City Machine Co
Rich Howard B Inc Carrollton Ky
Southern Galvanizing Co Baltimore Md
Strongman—See Southern Galvanizing Co
Wallace Products Inc Philadelphia Pa
Warko—See Koons Warren M

LAUNDRY CLOTHES LINE PULLEYS

Acme Metal Goods Mfg Co Newark NJ
Arlen Industries Inc Brooklyn NY
Auto Arc-Weld Mfg Co Cleveland Ohio
Belloch I & Sons Inc New York NY
Berkeley Specialties Co Berkeley Cal
Everlast—See Garden Specialties Inc
Evr-Last—See Berkeley Specialties Co
Franklin Lock & Pulley Mfg Corp Brooklyn NY
Garden Specialties Inc Bridgeport Conn
Graham John H Co Inc New York NY
Grey Iron Casting Co Mount Joy Pa
Ideal—See Acme Metal Goods Mfg Co
King Cotton—See Graham John H Co Inc
North & Judd Mfg Co New Britain Conn

Reel-Tite—See Auto Arc-Weld Mfg Co
S-R Mfg Co Schenectady NY
Safe Hardware Div Emhart Corp New Britain Conn
Standard Hardware Co New Haven Conn
★ **Stanley Hardware Div Stanley Works New Britain Conn** p 228
Superior—See S-R Mfg Co
W/C—See North & Judd Mfg Co

LAUNDRY CLOTHES LINE REELS

A & A Mfg Co Gurdon Ark
Acme Metal Goods Mfg Co Newark NJ
Auto Arc-Weld Mfg Co Cleveland Ohio
Cloz Line—See McClintock Div
Continental—See McClintock Div
Cordomatic Div Vacuum Cleaner Corp of America Philadelphia Pa
Hall-Mack Co Los Angeles Cal
Handy Things Mfg Co Ludington Mich
Higgins Products Corp Cary Ill
Jim-Dan-Dee—See Higgins Products Corp
Koons Warren M Philadelphia Pa
McClintock Div Unarco Industries Inc Santa Fe Springs Cal
Patent Novelty Co Inc Fulton Ill
Reel-Tite—See Auto Arc-Weld Mfg Co
Warko—See Koons Warren M

LAUNDRY CLOTHES LINE SPREADERS

Acme Metal Goods Mfg Co Newark NJ
Arlen Industries Inc Brooklyn NY
Berkeley Specialties Co Berkeley Cal
E Z—See Berkeley Specialties Co
Franklin Lock & Pulley Mfg Corp Brooklyn NY

LAUNDRY CLOTHES LINE STRETCHERS

Berkeley Specialties Co Berkeley Cal

LAUNDRY CLOTHES PIN BAGS

Advertisings Mfg Co Ripon Wis
Bemis Co Inc Minneapolis Minn
Chase Bag Co Chicago Ill
Ironees Co Philadelphia Pa
Universal Producing Co Fairfield Iowa
Wilmart Products Corp Brooklyn NY

LAUNDRY CLOTHES PINS, Plastic

★ **Animal Trap Co of America Sub Woodstream Corp Lititz Pa** p 350
Arnoldware Rogers Inc West Warren Mass
Clip'n Hooks—See Nalle Plastics Inc
Glama-Ware—See Vermont Plastics Inc
Klip-Er—See Modern Plastic Co
★ **Life-Time—See Animal Trap Co of America**
Mastro Industries Inc Bronx NY
Modern Plastic Co Los Angeles Cal
Nalle Plastics Inc Austin Tex
Naltex—See Nalle Plastics Inc
Penley Bros Co West Paris Me
Tex-Knit—See Textile Products
Textile Products Newark NJ
Vermont Plastics Inc Montpelier Vt
★ **Wonder—See Animal Trap Co of America**

LAUNDRY CLOTHES PINS, Spring Clip

Demeritt Co Waterbury Vt
Diamond National Corp Diamond Match Div New York NY
Double Grip—See Penley Bros Co
Holdfast—See Demeritt Co
Klos Klips—See National Clothes Pin Co Inc
Martin Rubber Co Overland Park Kan
National Clothes Pin Co Inc Montpelier Vt
Penley Bros Co West Paris Me
Saf-T-Maid—See United States Caster Corp
Saf-T-Maid—See Martin Rubber Co
United States Caster Corp Martin Rubber Co Div Overland Park Kan

LAUNDRY CLOTHES PINS, Wood

Diamond National Corp Diamond Match Div New York NY
Iron Klad—See Diamond National Corp
Kant-Roll—See Penley Bros Co
Penley Bros Co West Paris Me
Perfection—See Penley Bros Co

LAUNDRY CLOTHES POLES

Alco Engineering Co Charleston SC (Galvanized)
Swalec Clothes Reel Co Worcester Mass
Wallace Products Inc Philadelphia Pa (Tee Style)

LAUNDRY CLOTHES RACKS, Ironing Board

I-K-I Mfg Co Inc I-K-I Products Inc Edgerton Wis
Sav-A-Step—See I-K-I Mfg Co Inc

LAUNDRY IRONING BOARDS

Clark J R Co Spring Park Minn
Rid-Jid—See Clark J R Co

LAUNDRY IRONING PADS and COVERS

Arvin Industries Inc Consumer Products Div Columbus Ind
Clark J R Co Spring Park Minn
Gem Inc Memphis Tenn
Ironees Co Philadelphia Pa
Keller H V Mfg Co Muscatine Iowa
Magla Products Newark NJ
McGraw-Edison Co Bersted Mfg Div Boonville Mo
Met-L-Top—See Arvin Industries Inc
Prestige—See Gem Inc
Proctor-Silex Corp Philadelphia Pa
Queen-Aid—See McGraw-Edison Co
Rid-Jid—See Clark J R Co
Ritz—See Ritzenthaler John
Ritzenthaler John New York NY
Silver Seal—See Sunlite Corp
Sunlite—See Sunlite Corp
Sunlite Corp Milwaukee Wis
Tate E H Co Boston Mass
United States Rubber Co New York NY
Universal Producing Co Fairfield Iowa
Welmaid Products Chicago Ill

LAUNDRY IRONING TABLES

Adjus-To-Hite—See Keller H V Mfg Co
Arvin Industries Inc Consumer Products Div Columbus Ind
Clark J R Co Spring Park Minn

★ **Decor Tops—See Seymour Housewares Co**
Economy—See Mapes Woodworking Co
Ever-Ready Appliance Mfg Co St Louis Mo
Keller H V Mfg Co Muscatine Iowa
★ **Lady Seymour—See Seymour Housewares Co**
Mapes Woodworking Co New York NY
McGraw-Edison Co Bersted Mfg Div Boonville Mo
Met-L-Top—See Arvin Industries Inc
Proctor-Silex Corp Philadelphia Pa
Queen-Aid—See McGraw-Edison Co
Rid-Jid—See Clark J R Co
★ **Seymour Housewares Co Div Seymour Industries Inc Seymour Ind** p 379

LAUNDRY MARKERS

Kahn David Inc North Bergen NJ

LAUNDRY MARKING PENS

Carters Ink Co Cambridge Mass

LAUNDRY PRESSING CLOTHS

Cadie Products Corp Patterson NJ
Pres-Kloth—See Weaver Pres-Kloth Co
Weaver Pres-Kloth Co Omaha Neb
Welmaid Products Chicago Ill

LAUNDRY PRESSING MITTS

Pres-Mit—See Weaver Pres-Kloth Co
Weaver Pres-Kloth Co Omaha Neb

LAUNDRY SAD IRON HANDLES

Allen-Rogers Corp Laconia NH

LAUNDRY IRON STANDS, Steam or Dry

Brown John Clark Inc Bellville NJ
Kenberry—See Brown John Clark Inc

LAUNDRY SORTERS

Hamilton Cosco Inc Columbus Ind

LAUNDRY SPRINKLERS

Brown John Clark Inc Bellville NJ
Central Rubber Products Co Inc New York NY
Centrospray—See Central Rubber Products Co Inc
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Dapol Plastics Inc Worcester Mass
H M—See Hutzler Mfg Co
Hutzler Mfg Co Long Island City NY (Plastic)
Kenberry—See Brown John Clark Inc
Lustro-Ware—See Columbus Plastic Products Div
Metal Process & Machine Co Inc Bronx NY
Mirro Aluminum Co Manitowoc Wis
Plas-Kit Co Long Island City NY
Sprabulb—See Central Rubber Products Co Inc
Spray-It—See Metal Process & Machine Co Inc
Sprayall—See Central Rubber Products Co Inc
Sullivan-Becker Machine Co Kenosha Wis
Wecolite Co Teaneck NJ



This is Yet, we have an old-
Swing-A-Way fashioned
Today! idea that quality be-
longs in every product
we sell. To make the best, we begin
with the best (materials, equipment,
plant, people), than manufacture
with extra care. If you like old
fashioned ideas—like giving your

customers all they pay for—any
Swing-A-Way product (1 to 16) will
make you happy, and keep it
that way!

SWING-A-WAY

We put extra in, to help you get more out!
Swing-A-Way Manufacturing Company
St. Louis, Missouri 63116

More Facts? HA No. 214, p. 65 or 609

LAUNDRY STARCH, Spray

Glamorene Products Corp Sub L-1
Bros Co Clifton NJ

LAUNDRY STOVES

Athens Stove Works Inc Athens Tenn
Birmingham Stove & Range Co
Birmingham Ala
Brown Stove Works Inc Cleveland
Tenn
Master—See Athens Stove Works Inc
Meynell Mfg Co Erie Pa
New Home—See United States Stove
Co
Red Mountain—See Birmingham
Stove & Range Co
UMCO—See Union Mfg Co Inc
Union Mfg Co Inc Boyertown Pa
United States Stove Co South
Pittsburgh Tenn

LAUNDRY TABLES, Ironing, Built-in

Electric Valet—See Iron-A-Way
Inc
Host-Valet—See Iron-A-Way Co
Iron-A-Way Co Inc Morton Ill

LAUNDRY TUBS, Galvanized Iron

DeLuxe—See Schlueter Mfg Co
★ Empire-Reeves Steel Div Cyclops
Corp Dover Ohio p 365
Kelley Mfg Co Los Angeles Cal
Lawson F H Co Cincinnati Ohio
One Minute Washer Co Kellogg
Schlueter Mfg Co St Louis Mo

LAUNDRY VALETS

Hamilton Cosco Inc Columbus Ind
Tex-Knit—See Textile Products
Textile Products Newark NJ

LAUNDRY WASH BOARDS

Atlantic—See National Washboard
Bloomfieldware—See Bloomfield
Molding Co
Bloomfield Molding Co Bloomfield
Brass King—See National Washboard
Co
Carolina Washboard Co Raleigh N.C.
Glass King—See National Washboard
Co
Majestic—See National Washboard
Co
National Washboard Co Memphis
Tenn
Silver King—See National Washboard
Co
Two-in-One—See Carolina
Washboard Co
White Hen—See National Washboard
Co

LAUNDRY WASH BOILERS

Behrens H Mfg Co Winona Minn
DeLuxe—See Schlueter Mfg Co
General Metalware Co Minneapolis
Minn
Martinware—See General Metalware
Co
Schlueter Mfg Co St Louis Mo

LAUNDRY WASH BOILERS, Galvanized Iron

Electric Weld—See Wood John Co
Pennsylvania Bradford Appliance
Corp Philadelphia Pa
Wood John Co Conshohocken Pa

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See the **YELLOW SECTION** for complete address and telephone number

LAUNDRY WASH TUBS

Behrens H Mfg Co Winona Minn
Cincinnati Galvanizing Co Cincinnati Ohio
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
DeLuxe—See Schlueter Mfg Co
Dover Stamping Co Fall River Mass
Empire-Reeves Steel Div Cyclops Corp Dover Ohio
Ever-Ready Appliance Mfg Co St Louis Mo
General Metalware Co Minneapolis Minn
Lawson F H Co Cincinnati Ohio
Martinware—See General Metalware Co
Schlueter Mfg Co St Louis Mo
Targetware—See Columbus Plastic Products Div
Wheeling Corrugating Co Wheeling W Va

LAUNDRY WRINGER ROLL REPLACEMENTS, Rubber

Castle Rubber Co East Butler Pa

LAUNDRY WRINGERS

Wheeling Corrugating Co Wheeling W Va

LIGHTS, Votive

Aerolux Light Corp New York NY

LUNCH BOXES

Aladdin Industries Inc Nashville Tenn
Dapol Plastics Inc Worcester Mass
Dapolite—See Dapol Plastics Inc
Electro Lunch Co Algonac Mich
Electrolunch (Electric)—See Electro Lunch Co
Leyse Aluminum Co Kewaunee Wis (Aluminum)
Priscilla—See Leyse Aluminum Co

LUNCH PAILS

Illinois Pure Aluminum Co Lemont Ill
Leyse Aluminum Co Kewaunee Wis
Walker-Ware—See Illinois Pure Aluminum Co

LUNCH and VACUUM BOTTLE KITS

Aladdin Industries Inc Nashville Tenn
Duradiner—See Aladdin Industries Inc
Icy-Hot—See Thermos
Stanley—See Aladdin Industries Inc
Thermos Div King Seeley Thermos Co Norwich Conn
Universal Vacuum Products Inc Hartford Conn (Vacuum Bottles)

MAGAZINE RACKS

Artistic Wire Products Co Taftville Conn
Brentwood—See Superior Products Co
Kuske Co Howard J Escondido Cal
Lynch-Jamentz Co Los Angeles Cal
M & D Store Fixtures Los Angeles Cal
Superior Products Co Philadelphia Pa

MARKERS, Cloth

Carters Ink Co Cambridge Mass

MATS, Rubber

Ace Rubber Products Inc Akron O
Akro—See Buxbaum Co
American Mat Corp Wapakoneta Ohio
Banner Mat & Products Co Cincinnati Ohio

Bearfoot Airway Corp Wadsworth Ohio
Beau-Bloc—See Ace Rubber Products Inc
Buxbaum Co Canton Ohio
Contour—See Ideal Rubber Products Co
Cross-Rib Runner—See Wear Proof Mat Co
Daisy—See Schacht Rubber Mfg Co
Dandee-Tred (Foam Anti-Fatigue)—See Quality Products Mfg Co Inc
Durable Mat Co Norwalk Ohio
Flexi-Mat Corp Chicago Ill
Furiness Samuel Mat Co Inc Union NJ
Gates Rubber Co Denver Colo
Glo Rug—See Bearfoot Airway Corp
Golden State Mat Mfg Co San Francisco Cal
Goodrich B F Industrial Products Co Akron Ohio
Hancock-Gross Inc Philadelphia Pa
Ideal Rubber Products Co Brooklyn NY
Jax Rubber Products Co Jacksonville Fla
Kleen-Ezy—See Gates Rubber Co
Magicarpet (Foam Rubber)—See Ideal Rubber Products Co
Mainstan (Foam Anti-Fatigue)—See Quality Products Mfg Co Inc
Martin Rubber Co Inc Long Branch NJ
Mitchell Rubber Products Div Amerco Inc Los Angeles Cal
Monkey Grip Sales Co Dallas Tex (Automobile)
Mr. Outside—See Buxbaum Co
Mr. Welcomat—See Buxbaum Co
Natco Products Corp West Warwick RI
Neo-Link—See Natco Products Corp
Newflex—See Newth Rubber Co
Newth Rubber Co Barrington RI
Niru—See Wear Proof Mat Co
Nyracord—See American Mat Corp
Para Mat & Rubber Co Garfield NJ
Pawling Rubber Corp Pawling NY
Pretty Products Inc Coshocton Ohio
Prettyware—See Pretty Products Inc
Quality Products Mfg Co Inc Gardena Cal
RCA Rubber Co Akron Ohio
Rubber Ware—See Superior Products Co
Rubbermaid Inc Wooster Ohio
Sa-Fur—See Furiness Samuel Mat Co Inc
Saf-D-Cor—See Durable Mat Co
Safe-T-Tread—See RCA Rubber Co
Schacht Rubber Mfg Co Huntington Ind
Shad-O-Rug—See Wear Proof Mat Co
Smart Step—See Standard Products Co
Standard Products Co Dearborn Mich
Straw-Tex—See Ace Rubber Products Inc
Superior Products Co Philadelphia Pa
Tred-Well (Foam Anti-Fatigue)—See Quality Products Mfg Co Inc
United States Rubber Co New York NY
Wear Proof Mat Co Chicago Ill

MATTING, Nylon or Rubber

★ American Biltrite Rubber Co Inc Div Boston Woven Hose & Rubber Cambridge Mass p 221

★ Karpel Klean—See American Biltrite Rubber Co Inc

MATTING, Plastic

Allied National Products Inc Chicago Ill
Alumat—See Reliance Plastic & Chemical Corp
★ American Biltrite Rubber Co Inc Div Boston Woven Hose & Rubber Cambridge Mass p 221
American Mat Corp Wapakoneta Ohio
American Sentinel—See American Mat Corp
Arvey Corp Chicago Ill
Banner Mat & Products Co Cincinnati Ohio
Carpet Butler—See Plastic Interests
Carpet Mate—See Reliance Plastic & Chemical Corp
Corec—See Crown Rubber Co
Cover-Up—See Foremost Mfg Co Inc
Crown Rubber Co Fremont Ohio
★ Dura-Kleen—See American Biltrite Rubber Co Inc
★ Eldorado—See American Biltrite Rubber Co Inc
Excelmat—See Reliance Plastic & Chemical Corp
Foremost Mfg Co Inc St Louis Mo
★ Imperial—See American Biltrite Rubber Co Inc
★ Kriss-Kross—See American Biltrite Rubber Co Inc
★ Kross-Rib—See American Biltrite Rubber Co Inc
Life-Tred (Embossed Vinyl for Carpet Protection)—See Pantasote Co of NY Inc
Monsanto Company Kenilworth NJ
Pantasote Co of NY Inc New York NY
Peerless Mfg Co Inc Reading Pa
Plast-O-Mat—See Warp Bros
Plastic Interests Bloomfield NJ
R-V-Lite—See Arvey Corp
Reliance Plastic & Chemical Corp Paterson NJ
Ruson/Davco Inc Salem Mass
Safe-T-Edge-Mat—See Monsanto Company
Splendo-Mat—See Thermwell Products Co Inc
Sta-Kleen—See Crown Rubber Co
★ Tenex—See Tenex Corp
★ Tenex Corp Elk Grove Village Ill p 347
Thermwell Products Co Inc Paterson NJ
Tidy-Mat—See Monsanto Company
Tuffspin—See Crown Rubber Co
Vinyl-Mat—See Warp Bros
★ Vinyl-Rug—See American Biltrite Rubber Co Inc
Vinylmat—See Reliance Plastic & Chemical Corp
Warp Bros Chicago Ill

MATTING, Rubber

Ace Rubber Products Inc Akron O
★ American Biltrite Rubber Co Inc Div Boston Woven Hose & Rubber Cambridge Mass p 221
American Mat Corp Wapakoneta Ohio
Banner Mat & Products Co Cincinnati Ohio
★ Boston—See American Biltrite Rubber Co Inc
Buxbaum Co Canton Ohio

MEASURING SPOONS

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Carpet-Tex—See Ace Rubber Products Inc
Goodrich B F Industrial Products Co Akron Ohio
Goodyear Tire & Rubber Co Akron Ohio
Hancock-Gross Inc Philadelphia Pa
Jax Rubber Products Co Jacksonville Fla
★ Kleen-Rite—See American Biltrite Rubber Co Inc
Kleen Sweep—See Ace Rubber Products Inc
Natco Products Corp West Warwick RI
★ Nu-Tred—See American Biltrite Rubber Co Inc
Nyracord—See American Mat Corp
Para Mat & Rubber Co Garfield NJ
Research Products Corp Madison Wis
Ripple-Tex—See Ace Rubber Products Inc
★ Roto-Loom—See American Biltrite Rubber Co Inc
Smart Step—See Standard Products Co
Standard Products Co Dearborn Mich
United States Rubber Co New York NY

MEASURES, Dry

Cincinnati Galvanizing Co Cincinnati Ohio
Empire-Reeves Steel Div Cyclops Corp Dover Ohio
Frye E B & Son Wilton NH

MEASURES, Liquid

Behrens H Mfg Co Winona Minn
Edwards Can Co Div Huffman Mfg Co Chicago Ill
Empire-Reeves Steel Div Cyclops Corp Dover Ohio
Huffman Mfg Co Dayton Ohio
Lawson F H Co Cincinnati Ohio

MEASURING CUPS

Anchor Hocking Glass Corp Lancaster Ohio
Arnoldware Rogers Inc West Warren Mass
B & W Molded Plastics Pasadena Cal
Burrite Div Pretty Products Inc Coshocton Ohio
Burrite Ware—See Burrite Div
★ Columbus Plastic Products Div Borden Chemical Co Columbus Ohio p 299
Corning Glass Works Consumer Products Div Corning NY
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Flex-O-Ware—See B & W Molded Plastics
Foley Mfg Co Minneapolis Minn
Hutzler Mfg Co Long Island City NY
★ Lusto-Ware—See Columbus Plastic Products Div
Mirro Aluminum Co Manitowoc Wis
Nibot Corp Federal Housewares Div Chicago Ill
Pyrex—See Corning Glass Works
Wear-Ever Aluminum Inc Chillicothe Ohio

MEASURING SPOONS, Plastic

B & W Molded Plastics Pasadena Cal
★ Columbus Plastic Products Div Borden Chemical Co Columbus Ohio p 299

HOUSEWARES DEPT.

360 MEASURING and MIXING CUPS

See the **YELLOW SECTION** for complete address and telephone number

Hutzler Mfg Co Long Island City NY
 ★ Lustro-Ware—See Columbus Plastic Products Div
 Nibot Corp Federal Housewares Div Chicago Ill
 Wecolite Co Teaneck NJ

MEASURING and MIXING CUPS

★ Columbus Plastic Products Div Borden Chemical Co Columbus Ohio p 299
 ★ Lustro-Ware—See Columbus Plastic Products Div
 Merrymaid Plastics Corp Peg Panel Div East Cleveland Ohio
 Mirro Aluminum Co Manitowoc Wis

MEAT POUNDERS

Gem—See Wrightsville Hardware Co Wrightsville Hardware Co Wrightsville Pa

MEAT TENDERERS

Barr Bros Co Santa Clara Cal
 Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill

MILK BOTTLE CARRIERS

United Steel & Wire Co Battle Creek Mich

MIRRORS, Door and Wall

Hamilton of Indiana Inc Chicago Ill
 High-Fidelity—See Pittsburgh Plate Glass Co
 Kent Corp Bellevue Ky
 Pittsburgh Plate Glass Co Pittsburgh Pa

MIRRORS, Framed

Reliable Metal Products Co Inc Mount Vernon NY

MIRRORS, Shaving

Bache Semon & Co New York NY
 Evalast—See Bache Semon & Co

MIRRORS, Vanity

Groite Mfg Co Cabinet Div Madison Ind
 Hall-Mack Co Los Angeles Cal
 Hamilton of Indiana Inc Chicago Ill
 High-Fidelity—See Pittsburgh Plate Glass Co
 Kent Corp Bellevue Ky
 NATCCO Div Curtis Electro Lighting Inc Chicago Ill
 Pittsburgh Plate Glass Co Pittsburgh Pa

MUGS, Plastic

B & W Molded Plastics Pasadena Cal
 Byrd Plastics Inc Erie Pa (Molded)
 Royal-Pacific Co Los Angeles Cal

MUGS, Plastic, Insulated

Arnoldware Rogers Inc West Warren Mass
 Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
 Lustro-Ware—See Columbus Plastic Products Div
 Thermo-Serv—See West Bend Thermo-Serv Inc
 West Bend Thermo-Serv Inc N Anoka Minn

NUT BOWLS

Quackenbush H M Inc Herkimer NY

NUT CRACKERS

Blue Line—See H-P Tool Mfg Corp
 Grey Iron Casting Co Mount Joy Pa
 H-P Tool Mfg Corp Philadelphia Pa
 Irvinware Co Long Island City NY
 Lee Mfg Co Inc Dallas Tex
 Malleable Iron Fittings Co Branford Conn
 Mouli Mfg Co Jersey City NJ
 Perfection—See Malleable Iron Fittings Co
 Quackenbush H M Inc Herkimer NY
 Standard Bronze Co Bayonne NJ
 York Nut Sheller Co Inc San Angelo Tex

NUT MEAT CHOPPERS

Androck—See Washburn Co
 Capson—See Work Savers Industries
 Chop-O-Matic—See Popeil Bros Inc
 Mouli Mfg Co Jersey City NJ
 Nibot Corp Federal Housewares Div Chicago Ill
 Popeil Bros Inc Chicago Ill
 Washburn Co Worcester Mass
 Work Savers Industries Farmington Mich

NUT PICKS

Quackenbush H M Inc Herkimer NY

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

Look for the star (★) in front of a manufacturer's listing. It indicates that the manufacturer has a catalog-advertisement in this Directory. At the end of the listing, there is a number. That is the number of the page on which this manufacturer's advertisement appears. This is your guide to more information about the product. The complete address of the manufacturer and telephone number are given in the Yellow Section.

PAILS, Aluminum

Dura-Ware Co of America Inc New York NY
 Illinois Pure Aluminum Co Lemont Ill
 Leyse Aluminum Co Kewaunee Wis
 Walker-Ware—See Illinois Pure Aluminum Co

PAILS and BUCKETS, Wooden

Brown Package Co Winchendon Mass
 Jic—See Richmond Cedar Works Mfg Corp
 Lane J Chair Co Spring Lake NJ
 Richmond Cedar Works Mfg Corp Richmond Va

PAILS, Divided

Empire-Reeves Steel Div Cyclops Corp Dover Ohio

PAILS, Galvanized

Behrens H Mfg Co Winona Minn
 Cincinnati Galvanizing Co Cincinnati Ohio
 DeLuxe—See Schlueter Mfg Co
 Dover Stamping Co Fall River Mass
 ★ Empire-Reeves Steel Div Cyclops Corp Dover Ohio p 365

General Metalware Co Minneapolis Minn

Huffman Mfg Co Dayton Ohio
 J-E—See Jackes-Evans Mfg Co
 Jackes-Evans Mfg Co St Louis Mo
 Kelley Mfg Co Los Angeles Cal
 Lawson F H Co Cincinnati Ohio
 Martinware—See General Metalware Co
 Schlueter Mfg Co St Louis Mo
 Steel Basket Co Cedar Rapids Iowa
 Wheeling Corrugating Co Wheeling W Va

PAILS, Mop, Oval

★ Empire-Reeves Steel Div Cyclops Corp Dover Ohio p 365

PAILS, Plastic

Blisscraft of Hollywood Gardena Cal
 Cardinal Plastics Inc Akron Ohio
 Centrex Corp Tallmadge Ohio
 Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
 Cover-Up—See Foremost Mfg Co Inc
 Dapol Plastics Inc Worcester Mass
 Dare Plastic Inc Urbana Ohio
 Foremost Mfg Co Inc St Louis Mo
 Loma Industries Fort Worth Tex
 Lustro-Ware—See Columbus Plastic Products Div
 Polly-Flex—See Republic Molding Corp
 Republic Molding Corp Chicago Ill
 Rubbermaid Inc Wooster Ohio
 Targetware—See Columbus Plastic Products Div
 Tucker Mfg Corp Leominster Mass

PANTRYWARE BINS, Vegetable

Blisscraft of Hollywood Gardena Cal
 Carry-Go-Round (Revolving)—See Blisscraft of Hollywood
 Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
 Loma Industries Fort Worth Tex
 Lustro-Ware—See Columbus Plastic Products Div
 ★ Polly-Flex—See Republic Molding Corp
 ★ Republic Molding Corp Chicago Ill p 353
 Rubber Ware—See Superior Products Co
 Rubbermaid Inc Wooster Ohio
 Superior Products Co Philadelphia Pa

PANTRYWARE CANISTER SETS, On Revolving Base

Blisscraft of Hollywood Gardena Cal
 Merry-Go-Bin—See Blisscraft of Hollywood
 Rubbermaid Inc Wooster Ohio

PANTRYWARE, Recipe File Box

Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
 Dare Plastic Inc Urbana Ohio
 Lustro-Ware—See Columbus Plastic Products Div

PANTRYWARE, Straw

Woodpecker Products Los Angeles Cal

PANTRYWARE, Turntable Storage Bins

Rubbermaid Inc Wooster Ohio

PAPER CUP DISPENSERS

Dixie Cup Div American Can Co Easton Pa
 Lily-Tulip Cup Corp New York NY

PAPER, Decorative

Kentrim—See Papyrus Co
 Pakay Party Papers and Candles
 Gibson Greeting Cards Inc Cincinnati Ohio (Party)
 Papyrus Co Kenelworth NJ
 Reed C A Co Williamsport Pa
 Silkrepe—See Papyrus Co
 Veluotex (Crepe)—See Reed C A Co

PAPER DISHES

Broun Co Kalamazoo Mich
 KVP Purity—See Broun Co
 Lily-Tulip Cup Corp New York NY
 Reed C A Co Williamsport Pa

PAPER DRINKING CUPS

Broun Co Kalamazoo Mich
 Dixie Cup Div American Can Co Easton Pa
 KVP Purity—See Broun Co
 Lily-Tulip Cup Corp New York NY
 Reed C A Co Williamsport Pa

PAPER HOLDERS, Magnetic

Jiffy Inc Pennsauken NJ
 Quick-Clip—See Ullman Devices Corp
 Ullman Devices Corp Ridgefield Conn

PAPER, Lining

Broun Co Kalamazoo Mich
 Kaycrest—See Papercraft Corp
 Kimberly-Clark Corp Neenah Wis
 Marvalon (Shelf and Drawer)—See Kimberly-Clark Corp
 Papercraft Corp Pittsburgh Pa

PAPER, Parchment

Broun Co Kalamazoo Mich

PAPER, Shelf

Broun Co Kalamazoo Mich
 Floray Fantasy—See Papercraft Corp
 Gay Gingham—See Papercraft Corp
 Kaycrest—See Papercraft Corp
 Papercraft Corp Pittsburgh Pa
 Perma Kleen—See Papercraft Corp

PAPER TOWEL HOLDERS

Acme Metal Goods Mfg Co Newark NJ
 Beautyware—See Lincoln Metal Products Corp
 Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
 Economy—See Palmer Fixture Co
 Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
 Handy Things Mfg Co Ludington Mich
 Kromex Div American Trading & Production Corp Cleveland Ohio
 Kuske Co Howard J Escondido Cal (also with Shelf)
 Lenape Products Inc Trenton NJ
 Lincoln Metal Products Corp Brooklyn NY
 Lustro-Ware—See Columbus Plastic Products Div
 Mirra-Cote Industries Inc El Segundo Cal
 No-Waste—See Palmer Fixture Co

HARDWARE AGE/July 15, 1967

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NATIONAL BRUSH CO./Aurora, Illinois 60507 **NATIONAL**

More Facts? HA No. 215, p. 65 or 609

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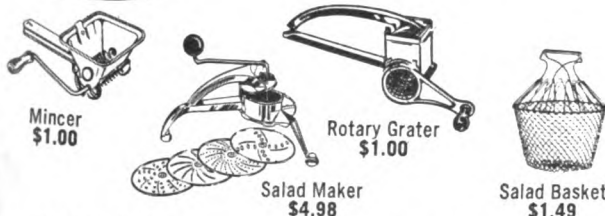
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T-FAL/MOULI HOUSEWARES Route 440
Danforth Avenue, Jersey City, N. J. 07305

More Facts? HA No. 216, p. 65 or 609

HARDWARE AGE/July 15, 1967

Palmer Fixture Co Waukesha Wis
Ransburg Harper J Co Inc
Indianapolis Ind
Rayco Products Middletown Conn
Towel-O-Matic (Battery Operated)—
See Mirra-Cote Industries Inc
Yankraft—See Rayco Products

PAPER, Wrapping

Ben-Mont Papers Inc Bennington Vt
Boise Cascade Bags & Specialty Prod
St Louis Mo
Dennison Mfg Co Framingham Mass
Hudson Pulp & Paper Corp New York
NY
International Paper Co New York NY
Man O War (Kraft)—See Hudson
Pulp & Paper Corp
Orangeweane—See Thilmany Pulp &
Paper Co
Tape Inc Green Bay Wis
Thilmany Pulp & Paper Co Kaukauna
Wis
Tru-Test—See Tape Inc

PHONOGRAPH RECORD CASES

Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio (45
RPM Records)
Lustro-Ware—See Columbus Plastic
Products Div

PHONOGRAPH RECORD RACKS

Embro Mfg Co Canton Ohio

PHONOGRAPH RECORD POLES

Polemaster—See Quaker Industries
Inc
Quaker Industries Inc Antioch Ill

PHONOGRAPH RECORD STANDS

Grip-Tite—See Quaker Industries Inc
Quaker Industries Inc Antioch Ill

PICNIC PLATES, Plastic Compartment

Bloomfieldware—See Bloomfield
Molding Co
Bloomfield Molding Co Bloomfield NJ
Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Glama-Ware—See Vermont Plastics
Inc
Lustro-Ware—See Columbus Plastic
Products Div
Prolon Plastics Div Pro-Phy-Lac-Tic
Brush Co Florence Mass
Tucker Mfg Corp Leominster Mass
Vermont Plastics Inc Montpelier Vt

PICTURE FRAMES

Nu-Dell Plastics Corp Chicago Ill
Ruson/Davco Inc Salem Mass

PITCHERS, Aluminum

Leyse Aluminum Co Kewaunee Wis
Prier Brass Mfg Co Kansas City Mo

PITCHERS, Insulated

Feemster W R Co Brooklyn Mich

PITCHERS, Plastic

Arnoldware Rogers Inc West Warren
Mass
Blisscraft of Hollywood Gardena Cal
Burrite Div Pretty Products Inc
Cochocton Ohio

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3 2-pak Sponge Cloth



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More Facts? HA No. 217, p. 65 or 609

Burrite Ware—See Burrite Div
Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Dapol Plastics Inc Worcester Mass
Dapolite—See Dapol Plastics Inc
Lustro-Ware—See Columbus Plastic
Products Div
Merrymaid Plastics Corp Peg Panel
Div East Cleveland Ohio
Nibot Corp Federal Housewares Div
Chicago Ill
Royal-Pacific Co Los Angeles Cal
Serv-Rite—See Royal-Pacific Co

PLASTIC WARE Molded

All-Power Mfg Co Montebello Cal
Blisscraft of Hollywood Gardena Cal
Byrd Plastics Inc Erie Pa
Centrex Corp Tallmadge Ohio
Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Fesco Inc Sub Celanese McKees Rocks
Pa
Festival—See Fesco Inc
Flambeau Plastics Corp Baraboo Wis
Glama-Ware—See Vermont Plastics
Inc
Hutzler Mfg Co Long Island City NY
Lustro-Ware—See Columbus Plastic
Products Div
Nalle Plastics Inc Austin Tex
Naltex—See Nalle Plastics Inc
Plas-Kit Co Long Island City NY
Prolon Plastics Div Pro-Phy-Lac-Tic
Brush Co Florence Mass
Rubber Ware—See Superior Products
Co
Superior Products Co Philadelphia Pa
Targetware—See Columbus Plastic
Products Div
Tranquil—See Byrd Plastics Inc
Trexware—See Centrex Corp
Vermont Plastics Inc Montpelier Vt
Victory Mfg Co Chicago Ill

POLISHES, Aluminum

Basch Geo Co Freeport LI NY
Boyer Chemical Co Evanston Ill
Burnishine Products Co Skokie Ill
Coughlan G N Co West Orange NJ
Hagerty W J & Sons Ltd Inc South
Bend Ind
Noxon Inc Jersey City NJ

POLISHES, Floor

All Nu—See Hollingshead R M Corp
Boston—See Butcher Polish Co
Bright—See Butcher Polish Co
Butcher Polish Co Malden Mass
Dan-Dee—See Twin City Shellac Co
Inc
Ensign Products Co Cleveland Ohio
Flo-Paste—See Butcher Polish Co
Glosster—See Good James Co
Good James Co Philadelphia Pa
Green Stripe—See Butcher Polish Co
Hi Shine—See Hollingshead R M
Corp
Hollingshead R M Corp Camden NJ
Johnson S C & Son Inc Racine Wis
Pace—See Turtle Wax Inc
Polishem—See Ensign Products Co
Simoniz Co Div Morton International
Inc Chicago Ill
Sur-Grip—See Thompson E A Co
Thompson E A Co San Francisco Cal
Tile Wax—See Butcher Polish Co
Trewax Co Culver City Cal

Turtle Wax Inc Chicago Ill
Twin City Shellac Co Inc Brooklyn NY
Valspar Corp Rockford Ill
Vinylwax—See Simoniz Co
Vista—See Simoniz Co
Viv—See Simoniz Co
White Diamond—See Butcher Polish
Co
White Stripe—See Butcher Polish Co
Windsor Wax Co Inc Hoboken NJ

POLISHES, Furniture, Automobile, Etc.

Ad-A-Luster—See Ad-A-Luster
Products Co
Ad-A-Luster Products Co Mt Vernon
NY
Aerosol Specialties Inc Bridgeport
Conn
Afta Solvents Corp Brentwood LI NY
Baum's Castorine Co Rome NY
Beacon Div Lehn & Fink Products
Corp Cambridge Mass
Blue Coral—See H D T Co Factors Inc
Blue Ribbon—See International Metal
Polish Co Inc
Bon Ami—See Standard Household
Products Corp
Boston—See Butcher Polish Co
Boyer Chemical Co Evanston Ill
Boyle-Midway Inc New York NY
Bull Dog—See Gillespie Varnish Co
Burnishine Products Co Skokie Ill
Butcher Polish Co Malden Mass
Cactus—See Thornton L M Mfg Co
Car Wax—See Butcher Polish Co
Chemical Products Co Inc Aberdeen
Md
Creme-O-Wax—See G C Electronics
Co
Decto Products Co Salem Mass
DeMert & Dougherty Inc Chicago Ill
(automobile)
Drackett Co Cincinnati Ohio
Dri-Glo—See Drackett Co
Du Pont E I de Nemours & Co Inc
Consumer Products Div
Wilmington Del
Duco—See Du Pont E I de Nemours &
Co Inc
Dust 'N Wax—See Standard
Household Products Corp
Empire Brushes Inc Port Chester NY
Enduro—See Midwest Mfg Co
Ensign Products Co Cleveland Ohio
Flo-Paste—See Butcher Polish Co
G C Electronics Co Rockford Ill
Gillespie Varnish Co Jersey City NJ
Glisun—See DeMert & Dougherty Inc
Glosster—See Good James Co
Golden Star Polish Mfg Co Inc North
Kansas City Mo
Good James Co Philadelphia Pa
Guardsman Chemical Coatings Inc
Grand Rapids Mich
H D T Co Factors Inc White Plains NY
Hagerty W J & Sons Ltd Inc South
Bend Ind
Hi Lite—See Simoniz Co
Holcomb J I Mfg Co Indianapolis Ind
Hollingshead R M Corp Camden NJ
Brighten
International Metal Polish Co Inc
Indianapolis Ind
Jackson of London Products Clifton
NJ
Johnson S C & Son Inc Racine Wis
Lemon Oil—See Golden Star Polish
Mfg Co Inc
Lvk-Nu Co Inc New York NY

Meguiar's Mirror Bright—See Mirror
Bright Polish Co
Midwest Mfg Co Detroit Mich
Mikal—See Chemical Products Co Inc
Mirror Bright Polish Co Pasadena Cal
Modern Living—See Aerosol
Specialties Inc
My-Ko Chemical Corp Milwaukee
Wis
No 7—See Du Pont E I de Nemours &
Co Inc
Nu-Finish—See Decto Products Co
O-Cedar—See Drackett Co
Old Dominion—See Perrow Chemical
Co
Old English—See Boyle-Midway Inc
Parker C W Co Inc Des Moines Iowa
Parker's Perfect—See Parker C W Co
Inc
Patina—See Jackson of London
Products
Perrow Chemical Co Hurt Va
Philadelphia Craftsman Inc New York
NY
Polish—See Parker C W Co Inc
Polishem—See Ensign Products Co
Prestone—See Union Carbide Corp
Pride—See Johnson S C & Son Inc
Protex Wax Inc Oakland Cal
Quick Chemical Corp Chicago Ill
Quick-Way—See Quick Chemical
Corp
Riviva—See Jackson of London
Products
Rubon Inc Independence Mo
Sani-Wax Co Dallas Tex
Satin-Glo—See DeMert & Dougherty
Inc
Sil-7—See Speco Inc
Sil-9—See Speco Inc
Simoniz Co Div Morton International
Inc Chicago Ill
Speco Inc Cleveland Ohio
Sprayway Inc Chicago Ill
Standard Household Products Corp
Holyoke Mass
Thornton L M Mfg Co Kansas City
Mo
Thrill—See Beacon Div
Toastermaster Products Div McGraw-
Edison Co Elgin Ill
Tone—See Simoniz Co
Trewax Co Culver City Cal
Turtle Wax Inc Chicago Ill
Tutch-Upp—See My-Ko Chemical
Corp
Union Carbide Corp Consumer
Products Div New York NY
Velvatex—See Philadelphia Craftsman
Inc
Vernox (Furniture)—See Hagerty W J
& Sons Ltd Inc
Vista—See Simoniz Co
White Diamond—See Butcher Polish
Co
White Magic—See Golden Star Polish
Mfg Co Inc
Windsor Wax Co Inc Hoboken NJ

POLISHES, Leather and Plastic

Basch Geo Co Freeport LI NY
General Adhesives & Chemical Co
Nashville Tenn
Mel-O-Wax Products Inc Wynnewood
Pa
Nevr-Dull—See Basch Geo Co
Ultra Shine—See General Adhesives &
Chemical Co

POLISHES, Marble, Tile, etc.

★ Standard Bronze Co Bayonne NJ
p 374

POLISHES, Metal

A-1—See Prescott J L Co
Allen L B Co Inc Schiller Park Ill
Army & Navy—See Oil Specialties &
Refining Co Inc
Basch Geo Co Freeport LI NY
Blue Ribbon—See International Metal
Polish Co Inc
Boyer Chemical Co Evanston Ill
Brasso—See French R T Co
Burnishine Products Co Skokie Ill
Cando Co Inc Boston Mass
Chem-Tech Inc Wilmington Del
Chemical Products Co Inc Aberdeen
Md
Copper Brite Inc Los Angeles Cal
Coughlan G N Co West Orange NJ
(Metal)
Du Pont E I de Nemours & Co Inc
Consumer Products Div
Wilmington Del
Duro-Plastic—See Woodhill Chemical
Corp
Enduro—See Midwest Mfg Co
Ensign Products Co Cleveland Ohio
Fiebing Chemical Co Milwaukee Wis
French R T Co Rochester NY
Glosster—See Good James Co
Golden Glow—See Oil Specialties &
Refining Co Inc
Golden Star Polish Mfg Co Inc North
Kansas City Mo
Good James Co Philadelphia Pa
Hagerty W J & Sons Ltd Inc South
Bend Ind
Hollingshead R M Corp Camden NJ
International Metal Polish Co Inc
Indianapolis Ind
Jackson of London Products Clifton
NJ
Kuhls H B Fred Jersey City NJ
Lusterine—See Fiebing Chemical Co
Lustre Line Products Philadelphia Pa
Marine Electrolysis Eliminator Co
Seattle Wash
Midwest Mfg Co Detroit Mich
Mikal—See Chemical Products Co Inc
Nevr-Dull—See Basch Geo Co
No 7—See Du Pont E I de Nemours &
Co Inc
Oil Specialties & Refining Co Inc
Brooklyn NY
Patina—See Jackson of London
Products
Permatex Co Inc West Palm Beach Fla
Polishem—See Ensign Products Co
Prescott J L Co Passaic NJ
Quick-As-A-Wink—See Cando Co Inc
Red Devil—See Marine Electrolysis
Eliminator Co
Riviva—See Jackson of London
Products
Rome Mfg Co Div Revere Copper &
Brass Inc Rome NY
Tarnite—See Water Master Co
Triple-X Chemical Laboratories Inc
Chicago Ill
Water Master Co New Brunswick NJ
Woodhill Chemical Corp Cleveland
Ohio

POLISHES, Silver

Afta Solvents Corp Brentwood LI NY
Basch Geo Co Freeport LI NY

HARDWARE AGE/July 15, 1967

Blue Ribbon—See International Metal Polish Co Inc
Boyer Chemical Co Evanston Ill
Boyle-Midway Inc New York NY
Burnshine Products Co Skokie Ill
Cando Co Inc Boston Mass
French R T Co Rochester NY
Golden Star Polish Mfg Co Inc North Kansas City Mo
Greene's Mineral Paste—See Wright J A & Co
Hagerty W J & Sons Ltd Inc South Bend Ind
International Metal Polish Co Inc Indianapolis Ind
International Silver Co Meriden Conn
Matchless Metal Polish Co Chicago Ill
Meguiar's Mirror Bright—See Mirror Bright Polish Co
Mirror Bright Polish Co Pasadena Cal
Nevr-Dull—See Basch Geo Co
Noxon—See Boyle-Midway Inc
Oil Specialties & Refining Co Inc Brooklyn NY
Quick Chemical Corp Chicago Ill
Quick-Way—See Quick Chemical Corp
Silverbrite—See Boyle-Midway Inc
Silvo—See French R T Co
Sparklene Silver Cleaner—See Wright J A & Co
Super Lustre—See Oil Specialties & Refining Co Inc
White Diamond—See Matchless Metal Polish Co
Wright J A & Co Keene NH
Wright's Silver Cream—See Wright J A & Co

POLISHES, Stainless Steel

Allen L B Co Inc Schiller Park Ill
Tarnite—See Water Master Co
Water Master Co New Brunswick NJ

POLISHES, Stove

Bader J L & Co Monticello Iowa
Black Iron—See Prescott J L Co
Black Silk—See Prescott J L Co
Golden Star Polish Mfg Co Inc North Kansas City Mo
Korex Co Ferndale Mich
Prescott J L Co Passaic NJ
Presto—See Bader J L & Co

POLISHES, Wax

All Nu—See Hollingshead R M Corp
American-Lincoln Corp Toledo Ohio
Beacon Div Lehn & Fink Products Corp Cambridge Mass
Boston—See Butcher Polish Co
Burnshine Products Co Skokie Ill
Butcher Polish Co Malden Mass
Dan-Dee—See Twin City Shellac Co Inc
Deshler Products Inc Deshler Ohio
Dexall—See Deshler Products Inc
Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
Duco—See Du Pont E I de Nemours & Co Inc
Electrowax—See Shetland Co Inc
Enduro—See Midwest Mfg Co
Flo-Paste—See Butcher Polish Co
G C Electronics Co Rockford Ill
General Adhesives & Chemical Co Nashville Tenn
Glamorene Products Corp Sub Lever Bros Co Clifton NJ

Glosster—See Good James Co
Golden Star Polish Mfg Co Inc North Kansas City Mo
Good James Co Philadelphia Pa
Green Strip—See Butcher Polish Co
Hi Shine—See Hollingshead R M Corp
Hollingshead R M Corp Camden NJ
Jackson of London Products Clifton NJ
Johnson S C & Son Inc Racine Wis
Lyk-Nu Co Inc New York NY
Martin Varnish Co Chicago Ill
Midwest Mfg Co Detroit Mich
Muralo Co Inc Bayonne NJ
No 7—See Du Pont E I de Nemours & Co Inc
Oil Specialties & Refining Co Inc Brooklyn NY
Old Dominion—See Perrow Chemical Co
Patina—See Jackson of London Products
Perrow Chemical Co Hurt Va
Pittsburgh Plate Glass Co Coating & Resins Div Pittsburgh Pa
Plastone—See Turtle Wax Inc
Power Wax—See Glamorene Products Corp
Premium (Buffing, Liquid and Paste)—See Glamorene Products Corp
Prestone—See Union Carbide Corp
Protex Wax Inc Oakland Cal
Sani-Wax Co Dallas Tex
Shetland Co Inc Salem Mass
Simoniz Co Div Morton International Inc Chicago Ill
Speedy Turtle—See Turtle Wax Inc
Sur-Grip—See Thompson E A Co
Thompson E A Co San Francisco Cal
Tile Wax—See Butcher Polish Co
Trewax Co Culver City Cal
Turtle Wax Inc Chicago Ill
Twin City Shellac Co Inc Brooklyn NY
Ultra Gloss—See Muralo Co Inc
Ultra Shine—See General Adhesives & Chemical Co
Union Carbide Corp Consumer Products Div New York NY
Valspar Corp Rockford Ill
Vinylwax—See Simoniz Co
Viv—See Simoniz Co
Waterspar—See Pittsburgh Plate Glass Co
Wax-O-Line—See Oil Specialties & Refining Co Inc
White Diamond—See Butcher Polish Co
White Stripe—See Butcher Polish Co
Windsor Wax Co Inc Hoboken NJ
Zip Wax—See Turtle Wax Inc

WHERE IS HE?

Looking for the address of a manufacturer? You will find it in the Yellow Section—the complete address and telephone number of manufacturers serving the hardware industry.

PRESERVING CANNERS, Cold Pack

Columbian Enameling & Stamping Co Terre Haute Ind
Enterprise Aluminum Co Massillon Ohio

Illinois Pure Aluminum Co Lemont Ill
United States Stamping Co Moundsville W Va
United States Stamping Co Moundsville W Va
Walker-Ware—See Illinois Pure Aluminum Co

PRESERVING CANNERS, Pressure Cooker

National Presto Industries Inc Eau Claire Wis
Presto—See National Presto Industries Inc

PRESERVING CAPS, Jar

Anchor Hocking Glass Corp Lancaster Ohio
Ball Bros Co Muncie Ind
Bernardin Inc Evansville Ind

PRESERVING GLASSES, Jelly

Anchor Hocking Glass Corp Lancaster Ohio
Ball Bros Co Muncie Ind
Knox Glass Inc Jackson Miss

PRESERVING JAR RUBBERS

Ball Bros Co Muncie Ind

PRESERVING JARS, Fruit

Anchor Hocking Glass Corp Lancaster Ohio
Ball Bros Co Muncie Ind
Knox Glass Inc Jackson Miss
Quilted Crystal—See Ball Bros Co

PRESERVING KETTLES

Enterprise Aluminum Co Massillon Ohio
Rome Mfg Co Div Revere Copper & Brass Inc Rome NY
Wear-Ever Aluminum Inc Chillicothe Ohio
West Bend Co West Bend Wis

PRESERVING SUPPLIES, Canning

Burpee Can Sealer Co Barrington Ill
Handy-Maid—See Yeoman Co
Wisconsin Aluminum Fdry Co Inc Manitowoc Wis (Sealer & Steamer)
Yeoman Co Monticello Iowa

PRESERVING STRAINERS, Jelly, Etc.

Automatic Wire Goods Mfg Co Inc Bronx NY

PREVENTIVES, Dust

Aerosol Specialties Inc Bridgeport Conn
Drackett Co Cincinnati Ohio
Endust—See Drackett Co
Merix Chemical Co Chicago Ill
Modern Living—See Aerosol Specialties Inc
Set Products Inc Cleveland Ohio
Stayclean—See Merix Chemical Co

PREVENTIVES, Mildew, Electric

Dampp-Chaser Electronics Hendersonville NC

PREVENTIVES, Spot and Stain, Fabrics

3 M Co St Paul Minn
Scotchgard—See 3 M Co

PREVENTIVES, Tarnish, Silver

3 M Co St Paul Minn

Hagerty W J & Sons Ltd Inc South Bend Ind
Tarni-Shield—See 3 M Co
Vigil—See Vigilant Products Co Inc
Vigilant Products Co Inc New York NY

PUSH PINS

★Bull Dog—See Tate E H Co
Evergrip Products Corp Jersey City NJ
Moore Push Pin Co Philadelphia Pa (Plastic & Aluminum)
★Tate E H Co Boston Mass p 200

RADIATOR COVERS

Gardner Mfg Co Horicon Wis
Harrison Steel Cabinet Co Chicago Ill
Ja-Nar—See Savage W J Co
Savage W J Co Knoxville Tenn

RADIOS, Battery

Emerson Television Sales Corp New York NY
Olympic Radio & Television Div Lear Siegler Inc Long Island City NY
Zenith Radio Corp Chicago Ill

RAT and MOUSE EXTERMINATORS

American Cyamid Co Agricultural Div Wayne NJ
Arab—See Federal Chemical Co Inc
Black Flag—See Boyle-Midway Inc
Black Leaf Products Co Chicago Ill
Boyer Chemical Co Evanston Ill
Boyle-Midway Inc New York NY
Brown Mfg Co Le Roy NY
Camp Chemical Co Inc Brooklyn NY
Carajon Chemical Co Inc Fremont Mich
Colonial—See National Ideal Co
Common Sense Mfg Co Buffalo NY
Corn King Co Inc Cedar Rapids Iowa
Cyanogas—See American Cyamid Co
D-Con—See D-Con Co
D-Con Co New York NY
Federal Chemical Co Inc Indianapolis Ind
Ferret Laboratories Oconomowoc Wis
Force's—See Carajon Chemical Co Inc
Good-Bye-Mice—See Wrap-On Co
Hydroponic Chemical Co Inc Copley Ohio
Kilmice—See Nott Mfg Co Inc
Master Laboratories Beaver Falls Pa
★Mouse-Nip—See Nip-Co Mfg Inc
Mouse-Nots—See Nott Mfg Co Inc
★Mouse Seed—See Reardon W G Laboratories Inc
Murd Co Philadelphia Pa
National Ideal Co Hicksville Ohio
★Nip-Co Mfg Inc New Rochelle NY p 406
Nott Mfg Co Inc Pleasant Valley NY
Penick S B & Co New York NY
★Prolin Redi-Nips—See Nip-Co Mfg Inc
Quick Chemical Corp Chicago Ill
Quick-Way—See Quick Chemical Corp
Raponex—See Hydroponic Chemical Co Inc
★Rat-Bomb—See Nip-Co Mfg Inc
Rat Cafeteria—See Solvit Chemical Co Inc
Rat-Exit—See Wisconsin Pharmacal Co

★**Rat-Nip**—See Nip-Co Mfg Inc
Rat-Nots—See Nott Mfg Co Inc
Raticate—See Tavolek Laboratories
★**Reardon W G Laboratories Inc** Port Chester NY p 368
★**Redi-Nips**—See Nip-Co Mfg Inc
Rex Research Div Geigy Chemical Corp Ardsley NY
Rough on Rats—See Brown Mfg Co
Sla-Rat—See Nott Mtg Co Inc
Solvit Chemical Co Inc Madison Wis
Star—See Master Laboratories
Stearns Electric Paste Co Chicago Ill
Swift & Co Plant Food Div Chicago Ill
Tavolek Laboratories New Brunswick NJ
Warf—See Black Leaf Products Co
Wisconsin Pharmacal Co Milwaukee Wis
Wrap-On Co Chicago Ill
Zurd—See Murd Co

RAT and MOUSE TRAPS

★**Alsteel**—See McGill Metal Products Co
★**Animal Trap Co of America** Sub Woodstream Corp Lititz Pa p 350
Atomic—See Boyer Winona Corp
★**Auto-Set**—See Animal Trap Co of America
★**Best Baited**—See McGill Metal Products Co
★**Better**—See McGill Metal Products Co
Black Beauty—See Durbin-Durco Inc
Boyer Winona Corp Winona Lake Ind
★**Can't Miss**—See McGill Metal Products Co
Durbin-Durco Inc St Louis Mo
★**Easy-Set**—See Animal Trap Co of America
★**Four-Hole Choker**—See Animal Trap Co of America
★**Holdfast**—See Animal Trap Co of America
★**Holdfast**—See Animal Trap Co of America
★**Home Guard**—See McGill Metal Products Co
Katch-All—See Worcester Wire Novelty Co Inc
★**McGill Metal Products Co** Marengo Ill p 351
★**Never Miss**—See McGill Metal Products Co
★**Official**—See Animal Trap Co of America
★**Victor**—See Animal Trap Co of America
★**Victor Easy Set**—See Animal Trap Co of America
Worcester Wire Novelty Co Inc Timonium Md

RAZOR BLADES, Safety

American Safety Razor Co New York NY
★**Ardell Razor Blade Corp** Div Atlantic Industrial Corp Union NJ p 170
Blue Blades—See Gillette Safety Razor Co
Blue Star—See American Safety Razor Co
Crescent Mfg Co Fremont Ohio
Ever-Ready—See American Safety Razor Co
Eversharp Schick Injector—See Eversharp Inc

Eversharp Inc Milford Conn
Gem Premium—See American Safety Razor Co
Gem Stainless—See American Safety Razor Co
Gillette Safety Razor Co Boston Mass
Pal—See American Safety Razor Co
Pal Premium—See American Safety Razor Co
Personna Super Stainless—See American Safety Razor Co
Super Blue Blades—See Gillette Safety Razor Co
Super Stainless Steel Blades—See Gillette Safety Razor Co
Valet Auto Strop—See Gillette Safety Razor Co

RAZORS, Safety

American Safety Razor Co New York NY
Aristocrat—See Gillette Safety Razor Co
Eversharp Schick—See Eversharp Inc
Eversharp Inc Milford Conn
Gem—See American Safety Razor Co
Gillette Safety Razor Co Boston Mass
Personna (Single Edge & Injector)—See American Safety Razor Co
Slim Adjustable—See Gillette Safety Razor Co
Super-Speed—See Gillette Safety Razor Co
Tech—See Gillette Safety Razor Co
Techmatic—See Gillette Safety Razor Co
Valet Auto Strop—See Gillette Safety Razor Co

WHOLESALE LISTINGS

The addresses of wholesalers supplying the hardware industry are listed in the Yellow Section. If you are looking for a source of supply you can get addresses and telephone numbers in this section of the Directory.

RAZORS, Straight

Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
Case W R & Sons Cutlery Co Bradford Pa
Tree Brand—See Boker Mfg Co

RAZOR BLADE STROPPERS, Safety

American Hone Co Moravia Iowa
X-N-Trik—See American Hone Co

RAZOR STROPS

American Hone Co Moravia Iowa
Case W R & Sons Cutlery Co Bradford Pa
Monark—See American Hone Co

RECEIVERS, Garbage

Adams Co Dubuque Iowa
Ajax—See Sexton Can Co Inc
Centrex Corp Tallmadge Ohio
Donley Bros Co Cleveland Ohio
Dover Stamping Co Fall River Mass
Ekco Bldg Products Co Canton Ohio
Empire-Reeves Steel Div Cyclops Corp Dover Ohio
Fabry—See Fabry W H Mfg Co Inc

Fabry W H Mfg Co Inc Alhambra Cal (Underground)
Jones F B Mfg Co Somerville Mass (Underground)
Lawson F H Co Cincinnati Ohio
Majestic Co Huntington Ind (Underground)
Master Metal Products Inc Buffalo NY
Parc—See Jones F B Mfg Co
Sanette—See Master Metal Products Inc
Sexton Can Co Inc Everett Mass (Underground)
Trexware—See Centrex Corp

REFRIGERATOR BASKETS

Worcester Wire Novelty Co Inc Timonium Md

REFRIGERATOR BOTTLES

Anchor Hocking Glass Corp Lancaster Ohio

REFRIGERATOR CRISPERS

Arnoldware Rogers Inc West Warren Mass
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Dapol Plastics Inc Worcester Mass
Dapolite—See Dapol Plastics Inc
Flambeau Plastics Corp Baraboo Wis
Lustro-Ware—See Columbus Plastic Products Div
Polly-Flex—See Republic Molding Corp
Republic Molding Corp Chicago Ill
Tri-State-Ware—See Tri-State Plastic Molding Co
Tri-State Plastic Molding Co Chicago Ill

REFRIGERATOR DEFROSTERS

Cadie Products Corp Patterson NJ
Cory Corp Chicago Ill (electric)
Coughlan G N Co West Orange NJ
Frost-Ban—See Coughlan G N Co
Frost-Shield—See Coughlan G N Co
Heatflo—See Wiegand Edwin L Co
Industro-Motive Corp Automotive Div Troy Mich
Osrow Products Co Inc Glen Cove LI NY
Osrowmatic (Electric)—See Osrow Products Co Inc
Wiegand Edwin L Co Pittsburgh Pa (Electric)

REFRIGERATOR DISHES

Anchor Hocking Glass Corp Lancaster Ohio
Arnoldware Rogers Inc West Warren Mass
Bloomfieldware—See Bloomfield Molding Co
Bloomfield Molding Co Bloomfield NJ
Burton Mfg Co Middlefield Ohio
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Corning Glass Works Consumer Products Div Corning NY
Dapol Plastics Inc Worcester Mass
Dapolite—See Dapol Plastics Inc
Flambeau Plastics Corp Baraboo Wis
Foley Mfg Co Minneapolis Minn
Freez-R-Ware—See Tri-State Plastic Molding Co
Lustro-Ware—See Columbus Plastic Products Div

Nibot Corp Federal Housewares Div Chicago Ill
Polly-Flex—See Republic Molding Corp
Pyrex—See Corning Glass Works
Republic Molding Corp Chicago Ill
Rome Mfg Co Div Revere Copper & Brass Inc Rome NY
Tri-State Plastic Molding Co Chicago Ill

REFRIGERATOR EGG CONTAINERS

Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Lustro-Ware—See Columbus Plastic Products Div

REFRIGERATOR ICE CUBE RACKS

Grayline Housewares Inc Elgin Ill

REFRIGERATOR ICE CUBE TRAYS

Arnoldware Rogers Inc West Warren Mass
Artwire Creations Inc Suffern NY
B & W Molded Plastics Pasadena Cal
★**Chipper**—See Inland Mfg Co
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Flambeau Plastics Corp Baraboo Wis
Glama-Ware—See Vermont Plastics Inc
★**Ice-Slice**—See Inland Mfg Co
★**Inland Mfg Co** Div General Motors Corp p 325
Lustro-Ware—See Columbus Plastic Products Div
★**Magic Touch**—See Inland Mfg Co
Mirro Aluminum Co Manitowoc Wis
★**Poly Grid**—See Inland Mfg Co
★**Presto**—See Inland Mfg Co
Republic Molding Corp Chicago Ill
Roto-Tray—See Republic Molding Corp
Royal-Pacific Co Los Angeles Cal
Rubber Ware—See Superior Products Co
Serv-Rite—See Royal-Pacific Co
★**Shucker**—See Inland Mfg Co
Sparkle Cube—See Stelray Products Inc
Stelray Products Inc Shelton Conn
Superior Products Co Philadelphia Pa
Targetware—See Columbus Plastic Products Div
Vermont Plastics Inc Montpelier Vt

REFRIGERATOR PANS

Anchor Hocking Glass Corp Lancaster Ohio
Lisk-Savory Corp Moundsville W Va

REFRIGERATOR SCRAPERS, Defrosting

Akay Corps Div Hauser Products Inc Chicago Ill
Big-Freezer—See Akay Corps

REFRIGERATOR SHELVES

Grayline Housewares Inc Elgin Ill

REMOVERS, Grease Spot, Wall Paper

ABC—See Durasol Chemical Co
Durasol Chemical Co East Boston Mass
Schalk Chemicals Div Red Devil Inc Union NJ

REMOVERS, Lint

Darby Products Div W H Brady Co
Milwaukee Wis

REMOVERS, Mar and Scratch

Boyle-Midway Inc New York NY
Cactus—See Thornton L M Mfg Co
★DAP Inc Dayton Ohio p 435
D'Scuff—See My-Ko Chemical Corp
Dupli-Color Products Co Inc Elk
Grove Village Ill
★Duratite—See DAP Inc
★Duro-Plastic—See Woodhill Chemical
Corp
★Fix-A-Nik—See DAP Inc
G C Electronics Co Rockford Ill
General Skratz Stik—See G C
Electronics Co
Golden Star Polish Mfg Co Inc North
Kansas City Mo
★Magic American Chemical Corp
Cleveland Ohio
My-Ko Chemical Corp Milwaukee
Wis
Old English—See Boyle-Midway Inc
Scratch-Master—See Dupli-Color
Products Co Inc
★Scratch Magic—See Magic American
Chemical Corp 2nd Cover
Thornton L M Mfg Co Kansas City
Mo
Tipon Corp Compton Cal
Tutch-Upp—See My-Ko Chemical
Corp
★Woodhill Chemical Corp Cleveland
Ohio p 16

REMOVERS, Spot and Stain

Aeroxon Products Inc New York NY
Afta Solvents Corp Brentwood LI NY
Barcolene Co Boston Mass
Barton Mfg Co Div Conwood Corp
Memphis Tenn
Basch Geo Co Freeport LI NY
Bissell Inc Grand Rapids Mich
Boyer Chemical Co Evanston Ill
Carbona Products Co Long Island
City NY
Chaperone—See Sudbury Laboratory
Clean-All—See Whittemore Bros Corp
Cleveland Cleaner & Paste Co
Cleveland Ohio
Climax—See Cleveland Cleaner &
Paste Co
Fast Chemical Products Corp Yonkers
NY
Gard Industries Inc Elk Grove Village
Ill
Glamorene Products Corp Sub Lever
Bros Co Clifton NJ
Illinois Water Treatment Co
Consumer Products Div Rockford Ill
Janie—See Aeroxon Products Inc
Leaktite Div Peerless Pressed Metal
Corp Watertown Mass
Lift-Off—See Bissell Inc
Nevr-Dull—See Basch Geo Co
On The Spot—See Barcolene Co
Plaid Div Crown Industrial Products
Co Hebron Ill
Renuzit Home Products Co
Philadelphia Pa
Schalk Chemicals Div Red Devil Inc
Union NJ
Spoox—See Leaktite Div
Spot—See Schalk Chemicals
Spot Clean—See Glamorene Products
Corp

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EMPIRE-REEVES STEEL

cyclops
CORPORATION

More Facts? HA No. 218, p. 65 or 609

SSS-T—See Fast Chemical Products Corp
Sudbury Laboratory Sudbury Mass
Wantz—See Illinois Water Treatment Co
Whittemore Bros Corp Memphis Tenn

REMOVERS, Stain, Asphalt Tile

Afta Solvents Corp Brentwood LI NY
Armstrong Cork Co Lancaster Pa
My-Ko Chemical Corp Milwaukee Wis
My-Ro—See My-Ko Chemical Corp
★Quickie Inc Catasqua Pa p 317

REMOVERS, Stain, Oil

Oilrid Inc Hollywood Fla

REPAIRS, Cookware, Non-Stick

Magic American Chemical Corp
Cleveland Ohio

REPLACEMENT KNOBS, Stove

Adams Co Dubuque Iowa
Franklin Metal & Rubber Co Hatboro Pa
Jervis Corp Grandville Mich
Penn-Akron Corp Terryville Conn
Travco Plastics Co Inc Brooklyn NY

REPLACEMENT PANS, Electric Range

Elektra Products Co Lansing Mich
Peerless Novelty Co Grand Haven Mich

REPLACEMENT PARTS, Appliance

Electric Sweeper Service Co Cleveland Ohio
House Aide—See Electric Sweeper Service Co

REPLACEMENT PARTS, Clothes Dryer

Frantz Parts Co Canton Ohio

REPLACEMENT PARTS, Washing Machine

Frantz Parts Co Canton Ohio
Jandorf Electric & Mfg Co Baltimore Md
Wynar Parts & Service Co Rochester NY

SANDWICH BAGS

Mobil Chemical Co Macedon NY

SANDWICH BOXES

Arnoldware Rogers Inc West Warren Mass
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Lustro-Ware—See Columbus Plastic Products Div
Tri-State-Ware—See Tri-State Plastic Molding Co
Tri-State Plastic Molding Co Chicago Ill

SCALES, Dietetic

American Family Scale Co Chicago Ill
Hanson—See Hanson Scale Co
Hanson Scale Co Northbrook Ill
Pelouze Mfg Co Evanston Ill

SCALES, Household

American Family Scale Co Chicago Ill
Chatillon John & Sons Kew Gardens NY
★Cook-O-Meter—See Hanson Scale Co

Detecto Scales Inc Brooklyn NY
Favorite—See Chatillon John & Sons
★Hanson Scale Co Northbrook Ill p 378
Pelouze Mfg Co Evanston Ill
Penn Scale Mfg Co Inc Philadelphia Pa
★Silver Clipper—See Hanson Scale Co
Way-ette—See Pelouze Mfg Co
★Way Rite—See Hanson Scale Co

SCALES, Portion

American Family Scale Co Chicago Ill
Penn Scale Mfg Co Inc Philadelphia Pa

SCOOPS, Grocers'

Mirro Aluminum Co Manitowoc Wis
National Scoop & Metal Mfg Co Philadelphia Pa
Penn Scale Mfg Co Inc Philadelphia Pa

SERVERS, Oven

West Bend Co West Bend Wis

SEWING BOXES

Dare Plastic Inc Urbana Ohio

SEWING CHESTS

Burlington Basket Co Burlington Iowa
Hawkeye—See Burlington Basket Co

SEWING NEEDLES, Upholstery and Mattress

Graham John H Co Inc New York NY
John James & Son—See Graham John H Co Inc
Osborne C S & Co Harrison NJ

SEWING NOTIONS

Brewer Sewing Supplies Co Chicago Ill
White Consolidated Industries Inc Cleveland Ohio (Carded)

SEWING SETS

Acme Shear Co Bridgeport Conn
Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
Bradley Milton Co Springfield Mass
Deluxe—See Acme Shear Co
Eversharp—See Acme Shear Co
Flambeau Plastics Corp Baraboo Wis
Hasbro—See Hassenfeld Bros Inc
Hassenfeld Bros Inc Central Falls RI
★J W & S—See Wiss J & Sons Co
Kleencut—See Acme Shear Co
Thor Power Tool Co Aurora Ill
Tidee Maid—See Flambeau Plastics Corp
Tree Brand—See Boker Mfg Co
Valley Forge—See Boker Mfg Co
★Wiss J & Sons Co Newark NJ p 279

SHADE PULLS, Window

American Tack & Hardware Co Inc New York NY
Decoroom—See American Tack & Hardware Co Inc
Idemin Mfg Co Brooklyn NY
Nova Products Inc Carrollton Ga
Ruson—Davco Inc Salem Mass
Western Newell Mfg Co Freeport Ill

SHADE ROLLERS and FIXTURES

Joanna Western Mills Co Chicago Ill
Rowe Henry Mfg Co Newaygo

SHADES, Window

Blue Ribbon—See Illinois Shade Div
Budget—See Illinois Shade Div
Cancelite—See Illinois Shade Div
Challenge—See Illinois Shade Div
Charm—See Clopay Corp
Chevron—See Clopay Corp
Clopay Corp Cincinnati Ohio
Controlite—See Illinois Shade Div
Coronet—See Illinois Shade Div
Excelsior—See Joanna Western Mills Co
Exlite—See Joanna Western Mills Co
Highlander—See Illinois Shade Div
Illinois—See Rex Venetian Blind Co
Illinois Shade Div Slick Corp Chicago Heights Ill
Joanna Western Mills Co Chicago Ill
Lite-Gard—See Illinois Shade Div
Litesal—See Illinois Shade Div
Regalite—See Joanna Western Mills Co
Rex Venetian Blind Co Boston Mass
Royal Silk—See Clopay Corp
Satin Glo—See Illinois Shade Div
Scotsman—See Illinois Shade Div
Victor—See Joanna Western Mills Co
Viking—See Joanna Western Mills Co
Vynlin 4—See Illinois Shade Div
Volker Wm & Co Los Angeles Cal

SHADES, Porch

Clipt Wood—See Warren Shade Co Inc
Ideal—See Warren Shade Co Inc
Illinois Shade Div Slick Corp Chicago Heights Ill
Rayn-tite—See Warren Shade Co Inc
Warren Shade Co Inc Minneapolis Minn

SHAVING BRUSHES

American Safety Razor Co New York NY
Ever-Ready—See American Safety Razor Co

SHELVES, Eye Glass

Kimberkork Co Chicago Ill
Specshelf—See Kimberkork Co

SHOE SHINE BRACKETS

Ajax E J & Sons Co Inc Minneapolis Minn
E-Z-Shine—See Wayne Mfg Co
Shinz-All—See Ajax E J & Sons Co Inc
Wayne Mfg Co Jay NY

SHOE DYES

Barton Mfg Co Div Conwood Corp Memphis Tenn

SHOE POLISHES

Barton Mfg Co Div Conwood Corp Memphis Tenn
Best Foods Div Corn Products Co New York NY
Bon-Ton—See Whittemore Bros Corp
Bostonian—See Whittemore Bros Corp
Boyle-Midway Inc New York NY
Cadet—See Whittemore Bros Corp
Cadie Products Corp Patterson NJ
Dvanshine—See Barton Mfg Co

Esquire—See Thayer-Knomark Inc
General Adhesives & Chemical Co Nashville Tenn
Griffin—See Boyle-Midway Inc
Johnson S C & Son Inc Racine Wis
Kiwi Polish Co Pottstown Pa
Penny Shine—See Turtle Wax Inc
Shinola—See Best Foods Div
Thayer-Knomark Inc Jamaica NY
Turtle Wax Inc Chicago Ill
Ultra Shine—See General Adhesives & Chemical Co
Whittemore Bros Corp Memphis Tenn

SHOE POLISHERS, Electric Cordless

Cordell—See Empire Brushes Inc
Empire Brushes Inc Port Chester NY
Royal Family—See Empire Brushes Inc

SHOE POLISHERS, Lamb's Wool

Lambskin Products Co Chicago Ill

SHOE TREES

Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
DeWitt Plastics Auburn NY
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Kwik-Fit—See DeWitt Plastics
Lustro-Ware—See Columbus Plastic Products Div
Star Key & Lock Mfg Co Inc Brooklyn NY

SHOPPING BAGS

Wilmart Products Corp Brooklyn NY

SHOPPING BASKETS

Fold-Away Basket Co Madison Ind
Highlander—See Fold-Away Basket Co
Parker Metal Goods Co Worcester Mass
Peterboro Basket Co Peterboro NH
Skalny L Basket Co Inc Rochester NY
Worcester Wire Novelty Co Inc Timonium Md

SHOPPING CARTS

Hamilton Cosco Inc Columbus Ind
Parker Metal Goods Co Worcester Mass

SNACK TRAYS, Table, Folding

Blisscraft of Hollywood Gardena Cal

STATIONERY SUPPL., Mucilage

American Writing Ink Co Inc Boston Mass
Carters Ink Co Cambridge Mass
LePage's Inc Pittsburgh Pa
Ross Chemical Products Detroit Mich

STATIONERY SUPPL., Boxes, Cash and Document

Art Steel Sales Corp New York NY
Bemis & Call Co Springfield Mass
Central Can Co Inc
Clicksnap—See Central Can Co Inc
Fulton—See Patent Novelty Co Inc
Hamilton-Skotch Corp New York NY
Liberty—See Union Steel Chest Corp
Merriam Mfg Co Durham Conn
Patent Novelty Co Inc Fulton Ill
Porta-File—See Hamilton-Skotch Corp
Steelmaster—See Art Steel Sales Corp
Union Steel Chest Corp Le Roy NY

HARDWARE AGE/July 15, 1967

Utilco—See Union Steel Chest Corp
Witt Co Cincinnati Ohio

STATIONERY SUPPL., Boxes, Check and Document

Atkinson Mfg Co Ludington Mich
★ Ballonoff Metal Products Co
Cleveland Ohio p 377
Fall City—See Stratton & Terstegge
Co Inc
★ File-A-Way—See Ballonoff Metal
Products Co
Stratton & Terstegge Co Inc Louisville
Ky (Steel & Plastic)

STATIONERY SUPPL., Brief Cases

Shamrock Craft Corp New York NY

STATIONERY SUPPL., Colored Chalk

American Art Clay Co Indianapolis
Ind
American Crayon Co Div Joseph
Dixon Crucible Co Sandusky Ohio
Evans-Aristocrat Industries Inc
Elizabeth NJ
Imperial Crayon Co Brooklyn NY
Old Faithful—See American Crayon
Co
Sunray—See American Art Clay Co

STATIONERY SUPPL., Counters, Mechanical

Adde & Co Portland Me
Durant Mfg Co Milwaukee Wis
Portland—See Adde & Co
Veeder-Root Hartford Conn

STATIONERY SUPPL., Desk Stapler

★ Arrow Fastener Co Inc Saddle Brook
NJ 3rd Cover
Swingline Inc Long Island City NY

STATIONERY SUPPL., Hand Tally Counters

Durant Mfg Co Milwaukee Wis
Hand Tally—See Veeder-Root
Vary Tally—See Veeder-Root
Veeder-Root Hartford Conn

STATIONERY SUPPL., Inks, Writing

American Writing Ink Co Inc Boston
Mass
Carters Ink Co Cambridge Mass
Kleerite—See American Writing Ink
Co Inc
Parker Pen Co Janesville Wis
Quink—See Parker Pen Co
Sheaffer W A Pen Co Fort Madison
Iowa
Scrip—See Sheaffer W A Pen Co

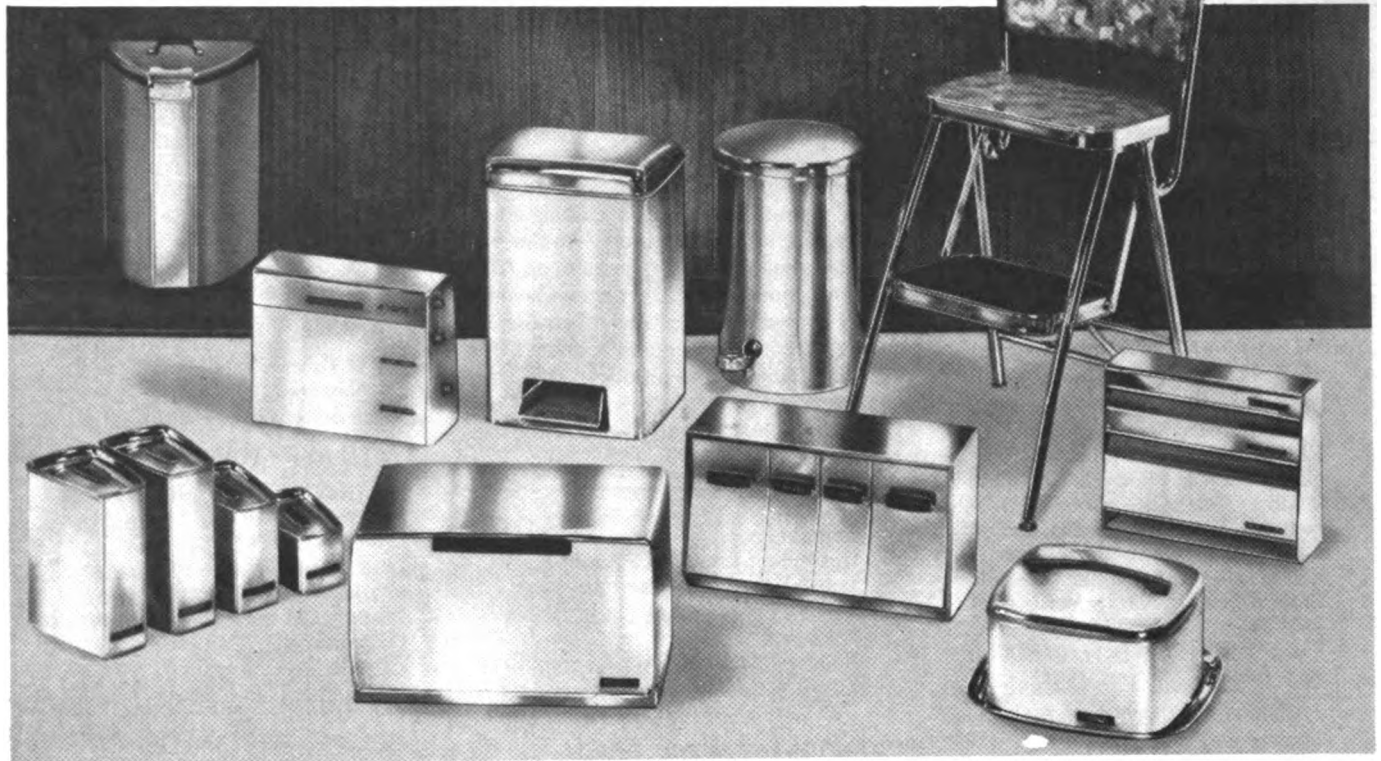
STATIONERY SUPPL., Leads, Mechanical Pencil

Fineline—See Sheaffer W A Pen Co
Sheaffer W A Pen Co Fort Madison
Iowa

STATIONERY SUPPL., Machines, Label Embossing, Hand

Allentown Paint Mfg Co Allentown Pa
(Aluminum Only)
Apsco Products Inc Los Angeles Cal
Dymo Products Co Emeryville Cal
Dymo Tapewriter—See Dymo
Products Co
Label-Mate—See Universal
Duramatic Corp

BeautyWare for the Kitchen comes in matching ensembles of Bread Boxes, Canister Sets, Paper Dispensers, Cake Servers, Round and Square Step-on Cans, Hide-a-matic under sink waste cans, and Step-Stools—in a variety of finishes: Chrome, Copper, Stainless Steel, Wood Tones, Colored Enamel, including Coppertone and Avocado Mist.



BeautyWare® has done such a good job
of dressing up the kitchen
...now we're doing the bathroom, too.

BeautyWare for the Bathroom includes Cabinet and Shelf NO TENSION-POLES Space-Saver unit that stands alone against any wall; an exciting new wall cabinet with 3-way make-up mirror sliding doors; a variety of Vanity Shelves; the original Towel Tree; and Butterfly Towel Stand . . . all in decorator finishes.



For your free catalog of BeautyWare Kitchen and Bathroom Accessories, write to Lincoln Metal Products Corp., 225 Forty-Second St., Brooklyn, N.Y. 11232

More Facts? HA No. 219, p. 65 or 609

Rotex Div Avery Products Inc Santa Ann Cal
Universal Duramatic Corp Princeton NJ

STATIONERY SUPPL., Magnifiers, with Fluorescent Lighting

Dazor Mfg Corp St Louis Mo

STATIONERY SUPPL., Magnifying Glasses

Bausch & Lomb Inc Rochester NY
★General Hardware Mfg Co New York NY p 127
Standard Thermometer Inc Boston Mass

STATIONERY SUPPL., Office Shears

Acme Shear Co Bridgeport Conn
Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
Claus Cutlery Co Fremont Ohio
Compton W H Shear Co New Bedford Mass
Deluxe—See Acme Shear Co
Farr Mfg Co New Bedford Mass
Kleencut—See Acme Shear Co
Luxrite Products Co La Verne Cal
Tree Brand—See Boker Mfg Co
Valley Forge—See Boker Mfg Co
Wiss J & Sons Co Newark NJ

STATIONERY SUPPL., Paper Clips and Fasteners

Acme Shear Co Bridgeport Conn
Boston—See Hunt Mfg Co
Burro—See Cook H C Co
Cook H C Co Ansonia Conn
Hunt Mfg Co Philadelphia Pa (Magnetic)
Westcott—See Acme Shear Co

STATIONERY SUPPL., Paper Pastes

Carters Ink Co Cambridge Mass

STATIONERY SUPPL., Paper Punches

★A-One—See McGill Metal Products Co
Bonney Vehslage Tool Co Newark NJ
BV Samson—See Bonney Vehslage Tool Co
Eyelet Tool Co Inc Cambridge Mass
★Gem—See McGill Metal Products Co
Hoggson & Pettis Mfg Co Orange Conn
Kwik-Twst—See Smead Mfg Co
Markwell Mfg Co Inc New York NY
★McGill Metal Products Co Marengo Ill p 351
★Paper King—See McGill Metal Products Co
Pettis Ezee—See Hoggson & Pettis Mfg Co
Sargent & Co New Haven Conn
Smead Mfg Co Hastings Minn
★Trident—See McGill Metal Products Co
★Utility—See McGill Metal Products Co

STATIONERY SUPPL., Pencils, Lead

A W Faber-Castell Pencil Co Inc Newark NJ
Blaisdell Pencil Co Huntingdon Valley Pa
Carbo-Weld—See General Pencil Co
Connecticut Pencil Co Inc Bridgeport Conn

Dixon Jos Crucible Co Jersey City NJ
Eldorado—See Dixon Jos Crucible Co
Empire—See Hassenfeld Bros Inc
Faber Eberhard Pen & Pencil Co Inc Wilkes-Barre Pa

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

Look for the star (★) in front of a manufacturer's listing. It indicates that the manufacturer has a catalog-advertisement in this Directory. At the end of the listing, there is a number. That is the number of the page on which this manufacturer's advertisement appears. This is your guide to more information about the product. The complete address of the manufacturer and telephone number are given in the Yellow Section.

General Pencil Co Jersey City NJ
Hassenfeld Bros Inc Central Falls RI
Koh-I-Noor Inc Bloomsbury NJ
Ticonderoga—See Dixon Jos Crucible Co
Venus—See Venus Pen & Pencil Corp
Venus Pen & Pencil Corp New York NY

STATIONERY SUPPL., Pencils, Mechanical

Kahn David Inc North Bergen NJ

STATIONERY SUPPL., Pencils, Paper

American Crayon Co Div Joseph
Dixon Crucible Co Sandusky Ohio
Blaisdell Pencil Co Huntingdon Valley Pa
Dixon Jos Crucible Co Jersey City NJ
GB—See American Crayon Co
Nick & Pull—See Blaisdell Pencil Co
Velvet—See Venus Pen & Pencil Corp
Venus Pen & Pencil Corp New York NY

STATIONERY SUPPL., Pencil Sharpeners

Apsco Products Inc Los Angeles Cal
Apscomatic—See Apsco Products Inc
Boston—See Hunt Mfg Co
Bostonette—See Hunt Mfg Co
Champion—See Hunt Mfg Co

Dexter—See Apsco Products Inc
Draftsman—See Apsco Products Inc
General Slicing Machine Co Inc Walden NY
Giant—See Apsco Products Inc
Hunt Mfg Co Philadelphia Pa (Also Electric)
Koh-I-Noor Inc Bloomsbury NJ
Premier—See Apsco Products Inc
Self-Feeder—See Hunt Mfg Co
Swingline Inc Long Island City NY
V—See Swingline Inc
Vacu—See General Slicing Machine Co Inc
Vacu Base—See Apsco Products Inc
Vacuum Mount—See Hunt Mfg Co

STATIONERY SUPPL., Penholders

A W Faber-Castell Pencil Co Inc Newark NJ
Koh-I-Noor Inc Bloomsbury NJ

STATIONERY SUPPL., Pens, Ball Point

Carters Ink Co Cambridge Mass
Carters Ink Co Cambridge Mass
Jotter—See Parker Pen Co
Kahn David Inc North Bergen NJ
Parker Pen Co Janesville Wis
Sheaffer W A Pen Co Fort Madison Iowa
Stylist—See Sheaffer W A Pen Co

STATIONERY SUPPL., Pens, Fountain

75-51-45—See Parker Pen Co
Kahn David Inc North Bergen NJ
Parker Pen Co Janesville Wis
Sheaffer W A Pen Co Fort Madison Iowa
Stylist—See Sheaffer W A Pen Co
Weaver—See Kahn David Inc

STATIONERY SUPPL., Pens, Ink Cartridge

Kahn David Inc North Bergen NJ

STATIONERY SUPPL., Pens, Marking, Felt Point

Carters Ink Co Cambridge Mass
Connecticut Pencil Co Inc Bridgeport Conn
CR Perm Marker (Broad Point)—See Esterbrook Pen Co
Draws-A-Lot—See Carters Ink Co
Esterbrook Pen Co Cherry Hill NJ
Fast Mark—See Garvey Corp
Felt Tip Marker—See Ideal Stencil Machine Co

Garvey Corp St Louis Mo
Glow-Color (Fluorescent)—See Carters Ink Co
Hi-Liter—See Carters Ink Co
Ideal Stencil Machine Co Belleville Ill
Kahn David Inc North Bergen NJ
Listo Pencil Corp Alameda Cal
Magic Marker—See Magic Marker Corp
Magic Marker Corp Glendale NY
Marks-A-Lot—See Carters Ink Co
Marsh Stencil Machine Co Belleville Ill
PCP Perm Color-Pen (Fine Point)—See Esterbrook Pen Co
PCP Perm Felt-Riter (Medium Point)—See Esterbrook Pen Co
Point of Sales Inc Cannon Falls Minn
Style-Riter—See Carters Ink Co
Weaver (Also Fiber Point)—See Kahn David Inc
Zip-Mark Corp Bordentown NJ
Zip-Marker—See Zip-Mark Corp
Zip-Stik—See Zip-Mark Corp

STATIONERY SUPPL., Pens, Marking, Fiber Point

Perm Ink—See Zip-Mark Corp
Zip-Mark Corp Bordentown NJ

STATIONERY SUPPL., Pens, Marking, Fineline

Glideriter—See Sheaffer W A Pen Co
Sheaffer W A Pen Co Fort Madison Iowa

STATIONERY SUPPL., Postal Scales

Chatillon John & Sons Kew Gardens NY
Detecto Scales Inc Brooklyn NY
Hanson Scale Co Northbrook Ill
Jewel—See Hanson Scale Co
Pelouze Mfg Co Evanston Ill
Penn Scale Mfg Co Inc Philadelphia Pa

STATIONERY SUPPL., Tags, Marking

May Tag & Label Corp New York NY
Monarch Marking System Co Dayton Ohio
Pollack Printing Corp Buffalo NY
Universal Price Marking System Minneapolis Minn

49% PROFIT with MOUSE SEED®

14 package display carton costs \$2.50, sells out for \$4.90...nearly double your money! Fast and clean, no bait or traps, Mouse Seed has been the choice of home owners for over 60 years. Order today!



W. G. REARDON LABORATORIES, INC., Port Chester, New York

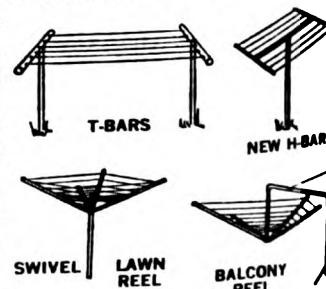
More Facts? HA No. 220, p. 65 or 609

SWALEC CLOTHES REEL CO. MANUFACTURERS & WHOLESALE

Wooden Lawn or Balcony Clothes Reels—Solid Steel Cranes—Galvanized Steel T-Bar Posts or New H-Bar
For GOOD PROFIT and Happy Customers This is the REEL THING!

Want more facts: Circle No. 196

88 PERRY AVE., WORCESTER, MASS. 01610



More Facts? HA No. 221, p. 65 or 609

HARDWARE AGE/July 15, 1967

STATIONERY SUPPL., Tags, Shipping

Dennison Mfg Co Framingham Mass
Dixie Tag & Label Co Charlotte NC
Garrison-Wagner Co St Louis Mo
Kimball Systems Inc Belleville NJ
May Tag & Label Corp New York NY

STATIONERY SUPPL., Tape Cellulose

3 M Co St Paul Minn
Mystik Tape Div Borden Chemical Co
New York NY
Scotch—See 3 M Co
Technical Tape Corp New Rochelle
NY
Topflight Tape Co York Pa
Tuck—See Technical Tape Corp

STATIONERY SUPPL., Tape, Gummed

★Bender & Stockwell Co Chicago Ill
p 492
Itstix—See Nashua Corp
Mystik Tape Div Borden Chemical Co
New York NY
Nashua Corp Nashua NH
Tape Inc Green Bay Wis
Tru-Test—See Tape Inc

STATIONERY SUPPL., Tapes, Embossing, Metal and Plastic

Dymo Products Co Emeryville Cal
Label-All—See Universal Duramatic
Corp
Labelon Corp Canandaigua NY
(Plastic Only)
Rotex Div Avery Products Inc Santa
Ann Cal
Universal Duramatic Corp Princeton
NJ

STATIONERY SUPPL., Ticket Punches

Bonney Vehslage Tool Co Newark NJ
★Gem—See McGill Metal Products Co
Hoggson & Pettis Mfg Co Orange
Conn
★McGill Metal Products Co Marengo
Ill p 351
★Paper King—See McGill Metal
Products Co
★Utility—See McGill Metal Products
Co
X L—See Hoggson & Pettis Mfg Co

STATIONERY SUPPL., Typewriters

Royal Typewriter Co Inc Consumer
Products Div New York NY

Royalite—See Royal Typewriter Co
Inc

STONEWARE

Gourmet—See Pfaltzgraff Pottery Co
Heritage—See Pfaltzgraff Pottery Co
Pfaltzgraff Pottery Co York Pa
Pittsburg Pottery Co Pittsburg Kan
Robinson Clay Product Co Akron Ohio
United States Stoneware Co Akron
Ohio
Zanesville Stoneware Co Zanesville
Ohio

STONEWARE JUGS

Pittsburg Pottery Co Pittsburg Kan
United States Stoneware Co Akron
Ohio

STRAWS, Drinking

Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Lustro-Ware—See Columbus Plastic
Products Div

TABLE ACCESS., Baskets, Bread

Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Flambeau Plastics Corp Baraboo Wis
Lustro-Ware—See Columbus Plastic
Products Div
Skalny L Basket Co Inc Rochester NY

TABLE ACCESS., Beverage Dispensers

Kool-Aire—See Steel City Corp
Steel City Corp Youngstown Ohio

TABLE ACCESS., Dishes, Butter, Plastic

Arnoldware Rogers Inc West Warren
Mass
Blisscraft of Hollywood Gardena Cal
Burrite Div Pretty Products Inc
Cochocton Ohio
Burrite Ware—See Burrite Div
Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Dapol Plastics Inc Worcester Mass
Dapolite—See Dapol Plastics Inc
Lustro-Ware—See Columbus Plastic
Products Div
Nibot Corp Federal Housewares Div
Chicago Ill
Polly-Flex—See Republic Molding
Corp
Republic Molding Corp Chicago Ill
Royal-Pacific Co Los Angeles Cal

Rubbermaid Inc Wooster Ohio
Serv-Rite—See Royal-Pacific Co
Targetware—See Columbus Plastic
Products Div

TABLE ACCESS., Chrome Plated

Holiday—See Kromex Div
Kromex Div American Trading &
Production Corp Cleveland Ohio
Nasco—See National Silver Co
National Silver Co New York NY
Vogue—See Kromex Div

TABLE ACCESS., Decanters, Plastic

Arnoldware Rogers Inc West Warren
Mass
Blisscraft of Hollywood Gardena Cal
Bloomfieldware—See Bloomfield
Molding Co
Bloomfield Molding Co Bloomfield Nj
Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Dapol Plastics Inc Worcester Mass
Dapolite—See Dapol Plastics Inc
Flambeau Plastics Corp Baraboo Wis
Hutzler Mfg Co Long Island City NY
Lustro-Ware—See Columbus Plastic
Products Div
Polly-Flex—See Republic Molding
Corp
Republic Molding Corp Chicago Ill
Targetware—See Columbus Plastic
Products Div

TABLE ACCESS., Egg Cups

Republic Molding Corp Chicago Ill

TABLE ACCESS., Holders, Corn-On-Cob

Corn Holder—See Heuck M E Co
Heuck M E Co Cincinnati Ohio
Royal-Pacific Co Los Angeles Cal
Serv-Rite—See Royal-Pacific Co
Wecolite Co Teaneck NJ

TABLE ACCESS., Insulated Serving Ware

Thermo-Serv—See West Bend
Thermo-Serv Inc
West Bend Thermo-Serv Inc N Anoka
Minn

TABLE ACCESS., Ketchup and Mustard Dispensers

Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio

Dapol Plastics Inc Worcester Mass
Lustro-Ware—See Columbus Plastic
Products Div

TABLE ACCESS., Lazy Susans

Cameo—See Everedy Co
Crystal Ball—See Everedy Co
Everedy Co Div Standard
International Corp Frederick Md
Freezette—See Republic Molding
Corp
Gourmet—See Pfaltzgraff Pottery Co
Heritage—See Pfaltzgraff Pottery Co
★Kromex Div American Trading &
Production Corp Cleveland Ohio
p 371
Pfaltzgraff Pottery Co York Pa
Republic Molding Corp Chicago Ill

TABLE ACCESS., Napkins, Paper

Broun Co Kalamazoo Mich
Hudson Pulp & Paper Corp New York
NY
Scotkins—See Scott Paper Co
Scott Paper Co Industrial Products Div
Chester Pa
White-Washburne Co Inc Hinsdale
NH

WHOLESALE LISTINGS

The addresses of wholesalers supplying the hardware industry are listed in the Yellow Section. If you are looking for a source of supply you can get addresses and telephone numbers in this section of the Directory.

TABLE ACCESS., Paper Napkin Holders

Arnoldware Rogers Inc West Warren
Mass
Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Hutzler Mfg Co Long Island City NY
Irvinware Co Long Island City NY
Lustro-Ware—See Columbus Plastic
Products Div
Lynch-Jamentz Co Los Angeles Cal

TABLE ACCESS., Placemats, Plastic

Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Lustro-Ware—See Columbus Plastic
Products Div
Natco Products Corp West Warwick
RI
Selfix Inc Chicago Ill

TABLE ACCESS., Racks, Ham, Slicing

Brown John Clark Inc Bellville NJ
Kenberry—See Brown John Clark Inc

TABLE ACCESS., Salad Sets

Anchor Hocking Glass Corp Lancaster
Ohio
B & W Molded Plastics Pasadena Cal
Bluffton Slaw Cutter Co Bluffton Ohio
Bromwell Wire Goods Co Michigan
City Ind
Burrite Div Pretty Products Inc
Cochocton Ohio
Burrite Ware—See Burrite Div
Imperial Knife Associated Co Inc New
York NY
★Kromex Div American Trading &
Production Corp Cleveland Ohio
p 371

USE THE WHAT'S NEW PAGES

Your customers are always interested in knowing about new items that are on the market. You can pick up many extra sales by featuring new items in your store when they are really new. And it's very easy to keep posted on what's new or improved in hardware and related merchandise.

Each issue of Hardware Age contains many pages of descriptions and illustrations of new products, with brief, accurate descriptions that save your reading time. Be sure to read the "What's New Pages" in each issue. It will pay you big dividends.

HOUSEWARES DEPT.

370 TABLE ACCESS.

See the **YELLOW SECTION** for complete address and telephone number

Rapid—See Bluffton Slaw Cutter Co
Tucker Mfg Corp Leominster Mass
Woodpecker Products Los Angeles Cal

TABLE ACCESS., Servers, Cake

Ace Mfg Co Inc Doylestown Pa
Balloroff Metal Products Co
Cleveland Ohio
★Beautyware—See Lincoln Metal
Products Corp
Decoware—See Balloroff Metal
Products Co
Ekco Housewares Inc Div of American
Home Products Inc Franklin Park Ill
Enterprise Aluminum Co Massillon
Ohio
Irvinware Co Long Island City NY
★Lincoln Metal Products Corp
Brooklyn NY p 367

TABLE ACCESS., Servers, Coffee

Corning Glass Works Consumer
Products Div Corning NY
Glasbake—See Jeannette Glass Co
Hottle—See Jeannette Glass Co
Jeannette Glass Co Jeannette Pa.
Pyrex—See Corning Glass Works

TABLE ACCESS., Servers, Dripless

Androck—See Washburn Co
Dripcut Starline Corp Santa Barbara
Cal
Drop-Stop—See Maynard Mfg Co
Maynard Mfg Co Div Club Aluminum
Products Co Glendale Cal
Nibot Corp Federal Housewares Div
Chicago Ill
Villa Ware—See Nibot Corp

Washburn Co Worcester Mass

TABLE ACCESS., Servers, Sandwich

West Bend Co West Bend Wis

TABLE ACCESS., Sets, Sugar & Cream

Anchor Hocking Glass Corp Lancaster
Ohio
Bartlett Collins Co Sapulpa Okla
Blisscraft of Hollywood Gardena Cal
Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Irvinware Co Long Island City NY
Kromex Div American Trading &
Production Corp Cleveland Ohio
Lustro-Ware—See Columbus Plastic
Products Div
Prolon Plastics Div Pro-Phy-Lac-Tic
Brush Co Florence Mass

TABLE ACCESS., Shakers, Salt and Pepper

Airko Mfg Co Clermont Fla
Anchor Hocking Glass Corp Lancaster
Ohio
Bartlett Collins Co Sapulpa Okla
Beautyware—See Lincoln Metal
Products Corp
Blisscraft of Hollywood Gardena Cal
Blue Magic—See Luce Reflexite Corp
Burrite Div Pretty Products Inc
Cochecton Ohio
Burrite Ware—See Burrite Div
Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Dapol Plastics Inc Worcester Mass
Dapolite—See Dapol Plastics Inc
Dripcut Starline Corp Santa Barbara
Cal
Foley Mfg Co Minneapolis Minn
Irvinware Co Long Island City NY
Kromex Div American Trading &
Production Corp Cleveland Ohio
Lincoln Metal Products Corp Brooklyn
NY
Luce Reflexite Corp South Norwalk
Conn
Lustro-Ware—See Columbus Plastic
Products Div
Mirro Aluminum Co Manitowoc Wis
Nibot Corp Federal Housewares Div
Chicago Ill
Plas-Kit Co Long Island City NY
Ransburg Harper J Co Inc
Indianapolis Ind
Royal Chrome—See Nibot Corp
Royal-Pacific Co Los Angeles Cal
Serv-Rite—See Royal-Pacific Co
Starline—See Dripcut Starline Corp
Tipp Novelty Co Tipp City Ohio
Wecolite Co Teaneck NJ
Woodpecker Products Los Angeles Cal

TABLE ACCESS., Table Cloths

Frost King—See Thermwell Products
Co Inc
Thermwell Products Co Inc Paterson
NJ

TABLE ACCESS., Trowels, Butter

Rose Wm Inc Sharon Hill Pa

TABLE ACCESS., Warmers, Bun

Everedy Co Div Standard
International Corp Frederick Md
Mirro Aluminum Co Manitowoc Wis
Salton Inc New York NY (Electric)
West Bend Co West Bend Wis

TABLE WARE, Flat, Nickel Silver

Nasco—See National Silver Co
National Silver Co New York NY

TABLE WARE, Flat, Silver

Gorham Corp Providence RI
Nasco—See National Silver Co
National Silver Co New York NY

TABLE WARE, Flat, Silver Plated

1881(R) Rogers (R)—See Oneida Ltd
Community—See Oneida Ltd
Eagle Wm Rogers Star—See
International Silver Co
International Silver Co Meriden Conn
Nasco—See National Silver Co
National Silver Co New York NY
Oneida—See Oneida Ltd
Oneida Ltd Oneida NY
Star Rogers & Bro—See International
Silver Co
Wm A Rogers—See Oneida Ltd

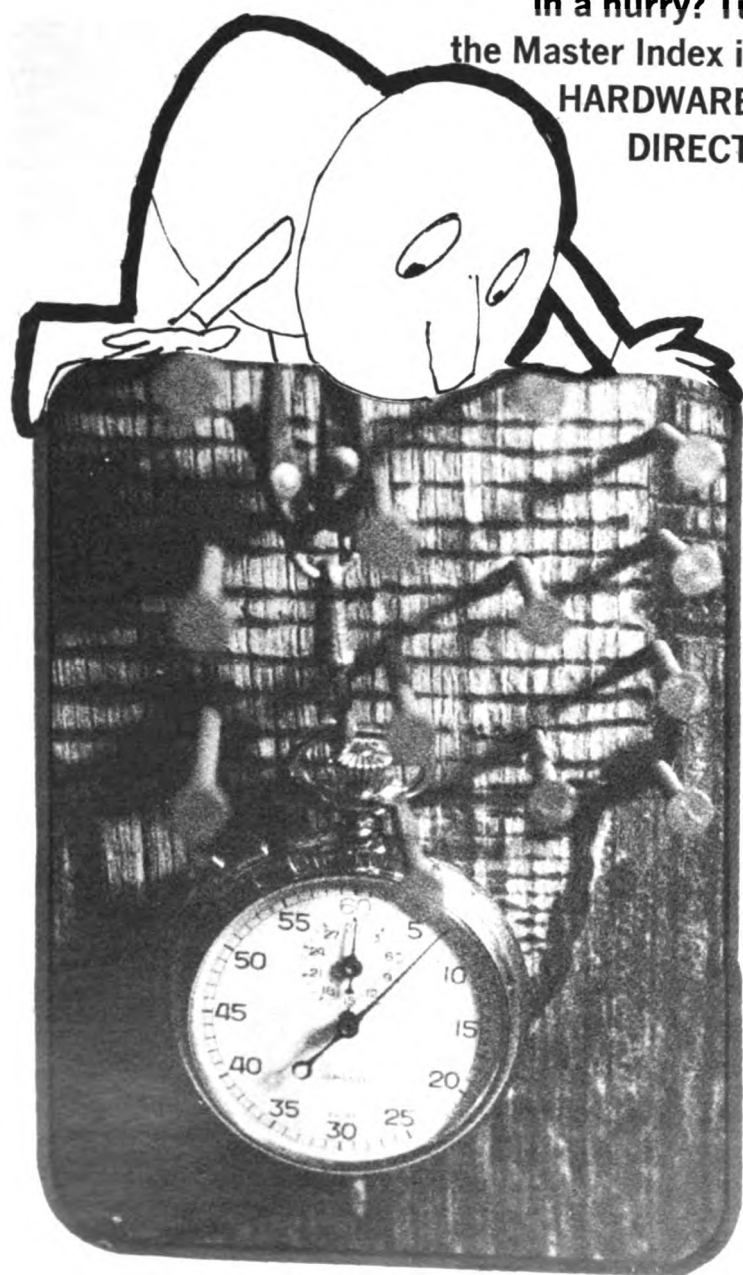
WHERE IS HE?

Looking for the address of a manufac-
turer? You will find it in the Yellow
Section—the complete address and
telephone number of manufacturers
serving the hardware industry.

TABLE WARE, Flat, Stainless Steel

1847 Rogers Bros—See International
Silver Co
1881 (R) Rogers (R)—See Oneida Ltd
Carvel Hall—See Carvel Hall
Carvel Hall Crisfield Md
Community Stainless—See Oneida
Ltd
Deluxe—See Oneida Ltd
Ekco Housewares Inc Div of American
Home Products Inc Franklin Park Ill
Gerham Craft—See Gorham Corp
Gorham Corp Providence RI
Hobson & Botts Co Danbury Conn
Imperial Knife Associated Co Inc New
York NY
Insico—See International Silver Co
International Silver Co Meriden Conn
Majesco—See Majestic Silver Co
Majestic Silver Co New Haven Conn
Nasco—See National Silver Co
National Silver Co New York NY
Oneida Ltd Oneida NY
Regal Specialty Mfg Co New Haven
Conn
Reliance—See Oneida Ltd
Rogers Cutlery Co—See International
Silver Co
Silco—See International Silver Co
Simeon L & Geo H Rogers Co—See
Oneida Ltd
Star Rogers & Bro—See International
Silver Co
Stegor—See Gorham Corp
Stegorcraft—See Gorham Corp
Superior—See International Silver Co
Supreme—See International Silver Co
Thor—See Oneida Ltd
Voos Co Inc Hamden Conn
Walco Bros Wallingford Conn
Washington Forge Inc Englishtown
NJ
Wm A Rogers—See Oneida Ltd
Wm Rogers & Son—See International
Silver Co

Count your time in seconds?
Want to know who makes nails,
in a hurry? Turn to
the Master Index in this
HARDWARE AGE
DIRECTORY.



HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

TAPE 371

TABLE WARE, Hollow, Silver Plated

Aluin (sterling flatware and sterling Holloware)—See Gorham Corp
Community—See Oneida Ltd
F.B. Rogers—See National Silver Co
Gorham Corp Providence RI
Heirloom—See Oneida Ltd
International Silver Co Meriden Conn
Lullaby (sterling Baby Gifts)—See Gorham Corp
National Silver Co New York NY
Oneida Ltd Oneida NY
Pilgrim (silver plated Holloware)—See Gorham Corp
Star Rogers & Bro—See International Silver Co
Wm A Rogers—See Oneida Ltd

TABLE WARE, Iced Tea and Soda Spoons

Arnoldware Rogers Inc West Warren Mass
B & W Molded Plastics Pasadena Cal
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Lustro-Ware—See Columbus Plastic Products Div
Majesco—See Majestic Silver Co
Majestic Silver Co New Haven Conn (Stainless)
Regal Specialty Mfg Co New Haven Conn (Stainless)
Walco Bros Wallingford Conn

TABLE WARE, Serving Spoons

Ace Mfg Co Inc Doylestown Pa
Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Foley Mfg Co Minneapolis Minn
Majesco—See Majestic Silver Co
Majestic Silver Co New Haven Conn (Stainless)
Maynard Mfg Co Div Club Aluminum Products Co Glendale Cal (Non-Stick)
Regal Specialty Mfg Co New Haven Conn (Stainless)

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

A star (★) in front of a listing indicates a manufacturer with an advertisement in this Directory and is your guide to more product information. The number at the end of the listing is the page number of this manufacturer's catalog-advertisement.

TAPE, Cellulose and Cellophane

Bear—See Behr-Manning Div
Behr-Manning Div Norton Co Troy NY
★ Bender & Stockwell Co Chicago Ill p 537
Kimball Systems Inc Belleville NJ
Kimco—See Kimball Systems Inc
LePage's Inc Pittsburgh Pa
Mystik Tape Div Borden Chemical Co New York NY
Technical Tape Corp New Rochelle NY
Topflight Tape Co York Pa
Tuck—See Technical Tape Corp



Patents Pending

**Kromex can't ship you the best buyers.
Just the new best sellers. This is one.**

19 pantry-practical features make new Kromex canister sets, bread boxes, dispensers, cake covers the movingest line of all time.

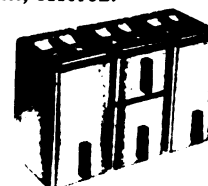
You'll find nothing like it on the market. It's here. It's selling. Smart new styling stops lookers. Then 19 pantry-practical advantages turn your lookers into buyers.

Each canister set is tagged to make sure the message gets across in your department — and to sell sets instead of individual items. What's new about Kromex canister sets? Consider this:

New polypropylene seals keep freshness in, moisture out. Snap nest tops stack securely. Cans handle easier as fingers get sure grip on concave top. Slim lines save shelf and counter space. High-style pull knobs identify each canister. These are just 5 of the 19 features.

You see, Kromex builds the quality in. Your customers find it on the world's most practical matching triple dispensers, bread boxes and cake covers, too. All in 5 fashion finishes: chrome, copper, walnut-and-copper, light vinawood-and-chrome, stainless.

Contact your distributor or write for Kromex Tempo merchandising kit, KR102.



**SMART BUYERS BUY KROMEX
BEST-SELLING NON-TARNISH
GIFTWARE — FROM \$3.98.
RETAIL**



Great things are coming from

KROMEX®

Division of AMERICAN TRADING AND PRODUCTION CORPORATION
880 East 72nd Street • Cleveland, Ohio 44103

See Kromex, Chicago and New York Gift Show and Other National and Distributor's Shows.
More Facts? HA No. 223, p. 65 or 609

HARDWARE AGE MANAGEMENT AIDS

Use these aids for more profit, tighter management control

Lay-A-Way Kit—109 Pieces

All supplies you need to start a lay-a-way plan are in this kit. Includes three 8½ x 11 in. posters explaining lay-a-way; three 6-in. red spinners; three 18 x 5 in. red banners; 100 consecutively numbered 3-part tags. Backs of tags have customer agreement form.

Cost complete is \$3.00. Specify HA Form No. 113.

Pocket Want Cards

Stop losing sales by shorts and outs. These pocket want cards fit shirt or jacket pocket for handy use. Staff can note outs, special orders, etc., on cards without going to want book. Twelve lines for writing on front, 16 lines on back.

HA Form No. 1: 90 cards \$1; 600 cards \$5.

Max-Min Bin Labels

Vizu-Control labels double as a retail price ticket and an inventory control system. Ticket has space for item, price, max-min quantities, cost code. Adhesive back permits use on glass, doors, etc., as well as regular bin holder. Labels are 3-in. long, 7/8-in. wide.

HA Form No. 17: 400 labels \$2.90; 1000 labels \$6.50.

Inventory Sheets

Sheets come in two styles, white and yellow. Both types ruled for typewriter entry, punched for use in loose-leaf binder. White sheets, 9½ x 11 in., have 25 lines per side on good bond paper. Listings include article, cost, price, unit cost, extension, retail price and retail extension. Yellow sheets, 10 x 15 in. have 36 lines per side on high quality paper. Same listings as white sheets except percent discount and amount of loss instead of retail price and retail extension.

HA Form No. CC401 (yellow): \$1.75 per 100 to 499; \$1.50 per 100 over 500.

HA Form No. CC402 (white): \$1.35 per 100 to 499; \$1.10 per 100 over 500.

Make check or money order payable to "HA Reader Service Dept." Mail to Hardware Age, Chestnut & 56th Sts., Philadelphia, Pa. 19139.

TAPE, Decorative

3 M Co St Paul Minn
Arno Adhesive Tapes Inc Michigan City Ind
Beagle Mfg Co Inc Pasadena Cal
LePage's Inc Pittsburgh Pa
Mystik Tape Div Borden Chemical Co New York NY
Plymouth Rubber Co Inc Canton Mass
Scotch—See 3 M Co
Stickum—See Beagle Mfg Co Inc
Vee Bee Mfg Co Inc Corona LI NY (Adhesive)

TEA BALLS

Irvinware Co Long Island City NY
Mirro Aluminum Co Manitowoc Wis

TEA KETTLES, Aluminum, Copper, Etc.

Hall-ite—See Wear-Ever Aluminum Inc
Illinois Pure Aluminum Co Lemont Ill
Kenware—See Wear-Ever Aluminum Inc
Leyse Aluminum Co Kewaunee Wis
Mirro Aluminum Co Manitowoc Wis
Priscilla—See Leyse Aluminum Co
Regal Ware Inc Kewaskum Wis
Rome Mfg Co Div Revere Copper & Brass Inc Rome NY (Range & Stove)
Trig—See West Bend Co
Walker-Ware—See Illinois Pure Aluminum Co
Wear-Ever Aluminum Inc Chillicothe Ohio
West Bend Co West Bend Wis

TEA KETTLES, Enameled

Columbian Enameling & Stamping Co Terre Haute Ind
Lisk-Savory Corp Moundsville W Va
United States Stamping Co Moundsville W Va

TEA KETTLES, Stainless Steel

Ekco Housewares Inc Div of American Home Products Inc Franklin Park Ill
Farber S W Div Walter Kidde & Co Inc Bronx NY
Farberware—See Farber S W Div
Regal Ware Inc Kewaskum Wis (Steel and copper)

TEA POTS

Corning Glass Works Consumer Products Div Corning NY
Hall China Co East-Liverpool Ohio
Mirro Aluminum Co Manitowoc Wis
Pyrex—See Corning Glass Works

TELEPHONE DIALING FINGER CUSHION

Dial-Eze—See Frankline Co
Frankline Co El Segundo Cal

THERMOMETERS, Candy, Jelly and Fat Frying

★ Acu-rite—See Chaney John L Instrument Co
★ Chaney John L Instrument Co Lake Geneva Wis p 335
Cooper Thermometer Co Middlefield Conn
Ohio Thermometer Co Inc Springfield Ohio
Springfield Instrument Co Inc Hackensack NJ
Taylor Instrument Companies Arden NC

TCA—See Thermometer Corp of America Div
Tel-Tru Mfg Co Rochester NY
Thermometer Corp of America Div
Mid-Continent Mfg Co Springfield Ohio
Weksler Instruments Corp Freeport NY

THERMOMETERS, Hot Water and Brine

H B Instrument Co Philadelphia Pa
Taylor Instrument Companies Arden NC
Weksler Instruments Corp Freeport NY

THERMOMETERS, Oven

★ Acu-rite—See Chaney John L Instrument Co
★ Chaney John L Instrument Co Lake Geneva Wis p 335
Cooper Thermometer Co Middlefield Conn
H B Instrument Co Philadelphia Pa
Moeller Instrument Co Richmond Hill NY
Ohio Thermometer Co Inc Springfield Ohio
Springfield Instrument Co Inc Hackensack NJ
Taylor Instrument Companies Arden NC
TCA—See Thermometer Corp of America Div
Tel-Tru Mfg Co Rochester NY
Thermometer Corp of America Div
Mid-Continent Mfg Co Springfield Ohio
Weksler Instruments Corp Freeport NY

THERMOMETERS, Refrigerator and Freezer

★ Acu-rite—See Chaney John L Instrument Co
★ Chaney John L Instrument Co Lake Geneva Wis p 335
Cooper Thermometer Co Middlefield Conn



Ever-Wear Seal Co Lake Geneva Wis
 H B Instrument Co Philadelphia Pa
 Moeller Instrument Co Richmond Hill NY
 Ohio Thermometer Co Inc Springfield Ohio
 Springfield Instrument Co Inc Hackensack NJ
 Taylor Instrument Companies Arden NC
 TCA—See Thermometer Corp of America Div
 Tel-Tru Mfg Co Rochester NY
 Thermometer Corp of America Div
 Mid-Continent Mfg Co Springfield Ohio
 Weksler Instruments Corp Freeport NY

WHERE IS HE?

Looking for the address of a manufacturer? You will find it in the Yellow Section—the complete address and telephone number of manufacturers serving the hardware industry.

THERMOMETERS, Roast Meat

★Acu-rite—See Chaney John L Instrument Co
 ★Chaney John L Instrument Co Lake Geneva Wis p 335
 Cooper Thermometer Co Middlefield Conn
 Ohio Thermometer Co Inc Springfield Ohio
 Springfield Instrument Co Inc Hackensack NJ
 Taylor Instrument Companies Arden NC
 TCA—See Thermometer Corp of America Div
 Tel-Tru Mfg Co Rochester NY
 Thermometer Corp of America Div
 Mid-Continent Mfg Co Springfield Ohio

TIMERS, Appliance, Electric

Paragon Electric Co Inc Sub American Machine & Fdry Co Two Rivers Wis
 Spartus Corp Chicago Ill
 Ti Mite—See Paragon Electric Co Inc
 Udico Electric Co Los Angeles Cal
 Westclox Div General Time Corp La Salle Ill

TIMERS, Cooking

Lux Time Div Robertshaw Controls Co Waterbury Conn
 ★Mark-Time—See Rhodes M H Inc
 Minute Minder—See Lux Time Div
 National Presto Industries Inc Eau Claire Wis
 Presto—See National Presto Industries Inc
 ★Rhodes M H Inc Hartford Conn p 297
 Westclox Div General Time Corp La Salle Ill

TIMERS, Egg

Weclite Co Teaneck NJ

TOASTERS, Gas

Bromwell Wire Goods Co Michigan City Ind

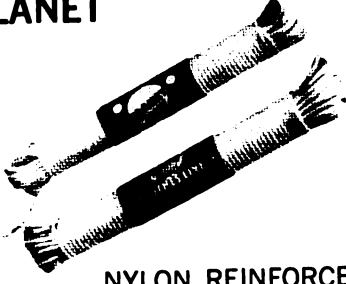

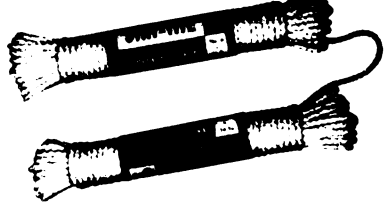

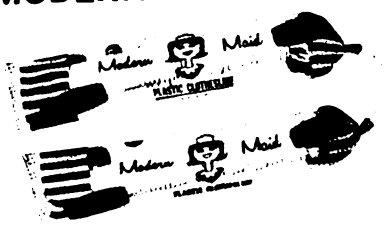
HARDWARE AGE/July 15, 1967


HELP STAMP OUT CLOTHES DRYERS!

We're kidding, of course . . . Dryers are here to stay . . . Even some of our employees have dryers. But almost everybody who owns a dryer also has a clothesline around the house for special jobs . . . Airing bedding, drying heavy items, hanging swim suits in summer and snow-wet clothing in winter, and, sometimes, even for drying clothing in the fresh air and sunshine!

Sell Puritan Clothesline...

There's a type for every customer.

PLANET  NYLON REINFORCED COTTON	PURITAN MAID  FINEST ALL-COTTON	STAY-TITE  FIBER GLASS REINFORCED COTTON
 SUBURBAN POLYETHYLENE REINFORCED PLASTIC	 MODERN MAID POLYETHYLENE REINFORCED HEAVY DUTY PLASTIC	<p><i>Remember . . . Nothing Replaces Fresh Air and Sunshine!</i></p>

PURITAN MILLS  Manufacturer of the world's most complete line of cordage products.
 Louisville, Ky.

More Facts? HA No. 224, p. 65 or 609

HOUSEWARES DEPT.

374 TONGS

See the **YELLOW SECTION** for complete address and telephone number

Extrusion Inc Manitowoc Wis
Reflecto—See Extrusion Inc

TONGS, Ice Cube

Ami Co Buffalo NY
Ami-Open-All—See Ami Co
★ Irvinware Co Long Island City NY
p 335
Walco Bros Wallingford Conn

TRAYS, Boots and Rubbers

Bootray—See Fabri-Kal Corp
Fabri-Kal Corp Kalamazoo Mich

TRAYS, Serving

Bake King—See Chicago Metallic Mfg Co
Ballonoff Metal Products Co
Cleveland Ohio
Byrd Plastics Inc Erie Pa
Chicago Metallic Mfg Co Lake Zurich Ill
Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio (Table)
Country Cookery—See Sterno Inc
Decoware—See Ballonoff Metal Products Co
Dura-Ware Co of America Inc New York NY
Durham Randall A Textron Co
Cincinnati Ohio
Everedy Co Div Standard
International Corp Frederick Md
Flambeau Plastics Corp Baraboo Wis
Harvell—See Ballonoff Metal Products Co

★ Irvinware Co Long Island City NY p 335

Joe Carpenter—See Mason Mfg Co
Keyes Fibre Co Waterville Me (Plastic)
Kromex Div American Trading & Production Corp Cleveland Ohio
Kys-Ite—See Keyes Fibre Co
Lustro-Ware—See Columbus Plastic Products Div
Marshallan Products Inc Cleveland Ohio (Table)
Mason Mfg Co East Providence RI
Mirra-Cote Industries Inc El Segundo Cal
Plastics Consolidated Industries
Holbrook LI NY
Prolon Plastics Div Pro-Phy-Lac-Tic
Brush Co Florence Mass
Rosewood—See Kromex Div
Sterno Inc Sub Colgate-Palmolive Co
Jersey City NJ
Virginia Metalcrafters Inc
Waynesboro Va
Weibro—See Weibro Div
Weibro Div J L Clark Mfg Co Chicago Ill

TRAYS, Utility

Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Lustro-Ware—See Columbus Plastic Products Div

TUMBLERS, Plastic

Akay Corps Div Hauser Products Inc
Chicago Ill

Andy Gard Corp Oakmont Pa
Arnoldware Rogers Inc West Warren Mass
B & W Molded Plastics Pasadena Cal
Blisscraft of Hollywood Gardena Cal
Bloomfieldware—See Bloomfield Molding Co
Bloomfield Molding Co Bloomfield NJ
Burrite Div Pretty Products Inc
Cochecton Ohio
Burrite Ware—See Burrite Div
Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Fesco Inc Sub Celanese McKees Rocks Pa
Flambeau Plastics Corp Baraboo Wis
Keep Cups—See Akay Corps
Lustro-Ware—See Columbus Plastic Products Div
Macoid Industries Inc Detroit Mich
Mayfair—See Fesco Inc
Nibot Corp Federal Housewares Div
Chicago Ill
Plastics Mfg Co Dallas Tex
Poly-Flex—See Republic Molding Corp
Prolon Plastics Div Pro-Phy-Lac-Tic
Brush Co Florence Mass
Republic Molding Corp Chicago Ill
Sun Frost—See Nibot Corp
Texan Tumblers—See Plastics Mfg Co
Therm-O-Ware—See Nibot Corp
Trevis Tumblers—See Macoid Industries Inc
Trump Plastics Inc Cuyahoga Falls Ohio
Trumpet-Ware—See Trump Plastics Inc

TUMBLERS, Plastic, Insulated

Arnoldware Rogers Inc West Warren Mass
Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Lustro-Ware—See Columbus Plastic Products Div
Thermo-Serv—See West Bend
Thermo-Serv Inc
West Bend Thermo-Serv Inc N Anoka Minn

TWEEZERS

Clauss Cutlery Co Fremont Ohio
Coastal Abrasive & Tool Co Inc
Trumbull Conn
Cook H C Co Ansonia Conn
Farr Mfg Co New Bedford Mass
Gem—See Cook H C Co
★ General Hardware Mfg Co New York NY p 111
Griffon Cutlery Corp New York NY
Hackensack Specialty Mfg Co
Hackensack NJ
Luxrite Products Co La Verne Cal
Millers Forge Mfg Corp New York NY (Industrial)
Wiss J & Sons Co Newark NJ

URNS, Sand

Lawson F H Co Cincinnati Ohio
Witt Co Cincinnati Ohio

VACUUM BOTTLE CASES, Leather

Brauer Bros Mfg Co St Louis Mo

VACUUM BOTTLE STOPPERS

Moeller Mfg Co Greenville Miss
Snap-Tite—See Moeller Mfg Co

VACUUM BOTTLES

Aladdin Industries Inc Nashville Tenn
Dura-Clad—See Aladdin Industries Inc
Economy—See Aladdin Industries Inc
Icy-Hot—See Thermos
Quality—See Aladdin Industries Inc
Stanley—See Aladdin Industries Inc
Thermo-King—See Aladdin Industries Inc
Thermos Div King Seeley Thermos Co
Norwich Conn
★ Union Mfg Co New Britain Conn
p 379
Universal Vacuum Products Inc
Hartford Conn
★ Uno-Vac—See Union Mfg Co

VACUUM SPECIALTIES

Aladdin Industries Inc Nashville Tenn
Stanley—See Aladdin Industries Inc
Thermos Div King Seeley Thermos Co
Norwich Conn
Universal Vacuum Products Inc
Hartford Conn

VENETIAN BLIND CORD

American Cord & Webbing Co Inc
New York NY
American Cotton Yarns Inc Chicago Ill
Atlas—See Graham John H Co Inc
Bison—See Graham John H Co Inc
Cleveland Mills Co Lawndale NC
Congress—See Samson Cordage Works
Graham John H Co Inc New York NY
King Cotton—See Graham John H Co Inc

SLIP-X
Tub & Shower
SAFETY TREADS

STYLE "C" STYLE "D"

COMMENDED BY PARENTS
MAGAZINE

★ Good Housekeeping ★
GUARANTEES
SATISFACTION OR REFUND TO CONSUMER

take your choice...

Either way... the key word for PROFIT in BATH SAFETY is SLIP-X! Style "C," the original bath safety tread, offers maximum protection against slips or falls in either bathtub or shower. SLIP-X is No. 1 in bath safety with over one and a half million sets in use. New Style "D" provides original SLIP-X qualities and protection at a popular price. Give your customers a choice of pattern and cost... you PROFIT either way.

COLORS:
• SOFT WHITE
• SHELL PINK
• AZURE BLUE
• LIGHT TOAST
• MIST GRAY

Ask your distributor for genuine Slip-X

SLIP-X SAFETY TREADS
P.O. BOX 581 DEPT. P-70 SPRINGFIELD, ILL. 62705

More Facts? HA No. 225, p. 65 or 609

Marbalure
LIQUID POLISH

for MARBLE,
TERRAZZO,
MOSAICS,
TILE

Because of many requests for a Special Polish for Marble, Mosaics, Tile, etc., we have developed a liquid cosmetic-like solution - MARBALURE. It consists of an Old World Formula to which has been added Modern Ingredients. Use it to help maintain the original lustre of your precious Marble, and to give it a hard protective and lasting finish.

MARBALURE
LIQUID POLISH
for MARBLE
TERRAZZO
TILE
MOSAICS

STANDARD BRONZE COMPANY
175 WEST 5th STREET
BAYONNE, N. J. 07002

RETAIL PRICE
\$2.50 per Pint

More Facts? HA No. 226, p. 65 or 609

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

WASTE PAPER BASKETS 375

Mike—See Cleveland Mills Co
Monarch—See Rocky Mount Cord Co
Nova Products Inc Carrollton Ga
Puritan Mills Louisville Ky
Rockwell—See Rocky Mount Cord Co
Rocky Mount Cord Co Rocky Mount NC
Romoco—See Rocky Mount Cord Co
Ruson/Davco Inc Salem Mass
Samson Cordage Works Boston Mass
Vee Bee Mfg Co Inc Corona LI NY
West Georgia Mills Whitesburg Ga

VENETIAN BLIND DUSTERS

Asher Broom Co Philadelphia Pa
Bonnie—See Asher Broom Co
Cactus—See Thornton L M Mfg Co
Cleansbest—See Hertzberg H & Son Inc
Empire Brushes Inc Port Chester NY
Eze—See Herman Industries Inc
Herman Industries Inc Brooklyn NY
Hertzberg H & Son Inc Middletown NY
Kellogg Brush Mfg Co Easthampton Mass
Quickie Mfg Corp Philadelphia Pa
Thornton L M Mfg Co Kansas City Mo

VENETIAN BLIND HARDWARE

Bead Chain Mfg Co Bridgeport Conn
Globe Products Corp Baltimore Md

VENETIAN BLIND PULLEYS

Lignum-Vitas Products Corp Kearny NJ

VENETIAN BLIND REPAIR KITS

Decor-Pak—See Nova Products Inc
Nova Products Inc Carrollton Ga
Ruson/Davco Inc Salem Mass
Slat-Fix—See Travco Plastics Co Inc
Travco Plastics Co Inc Brooklyn NY

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

A star (★) in front of a listing indicates a manufacturer with an advertisement in this Directory and is your guide to more product information. The number at the end of the listing is the page number of this manufacturer's catalog-advertisement.

VENETIAN BLIND SLATS, Wood

American Rule & Block Co
Menominee Mich

VENETIAN BLIND TAPE

American Cord & Webbing Co Inc
New York NY
Cord-Ex—See American Cord & Webbing Co Inc
Lint-Ex—See American Cord & Webbing Co Inc
Ruson/Davco Inc Salem Mass
Vee Bee Mfg Co Inc Corona LI NY

VENETIAN BLINDS

Aluminum Venetian Blind Co Chicago Ill
Aristocrat—See Home Specialties Co
BoPeep—See Carey-McFall Co

Carey-McFall Co Philadelphia Pa
Eastern Products Corp Baltimore Md
Globe Products Corp Baltimore Md
Home Specialties Co Newton Centre Mass
Modern Venetian Blinds Inc New York NY
Rex Venetian Blind Co Boston Mass

WARE, Galvanized

Behrens H Mfg Co Winona Minn
Cincinnati Galvanizing Co Cincinnati Ohio
DeLuxe—See Schlueter Mfg Co
Empire-Reeves Steel Div Cyclops Corp Dover Ohio
General Metalware Co Minneapolis Minn
Kelley Mfg Co Los Angeles Cal
Lawson F H Co Cincinnati Ohio
Martinware—See General Metalware Co
★New Delphos Mfg Co Delphos Ohio p 80
Schlueter Mfg Co St Louis Mo
Sexton Can Co Inc Everett Mass
Wheeling Corrugating Co Wheeling W Va
Witt Co Cincinnati Ohio

WASHERS, Fruit and Vegetable

★Mouli Mfg Co Jersey City NJ p 361

WASHING MACHINE HOSES

Franklin Metal & Rubber Co Hatboro Pa

Gates Rubber Co Denver Colo (Drain and Inlet)

WASTE BASKETS, Janitor

Peterboro Basket Co Peterboro NH
Worcester Wire Novelty Co Inc Timonium Md

WASTE CANS

Andy Gard Corp Oakmont Pa
Centrex Corp Tallmadge Ohio
Cincinnati Galvanizing Co Cincinnati Ohio
Dare Plastic Inc Urbana Ohio (Bathroom)
Empire-Reeves Steel Div Cyclops Corp Dover Ohio
★Hide-a-matic (under sink)—See Lincoln Metal Products Corp
Lawson F H Co Cincinnati Ohio
★Lincoln Metal Products Corp Brooklyn NY p 367
Master Metal Products Inc Buffalo NY
Sanette—See Master Metal Products Inc
Sexton Can Co Inc Everett Mass
Steel Basket Co Cedar Rapids Iowa
Trexware—See Centrex Corp
Tucker Mfg Corp Leominster Mass

WASTE PAPER BASKETS

Arnoldware Rogers Inc West Warren Mass
★Ballonoff Metal Products Co Cleveland Ohio p 377
Bertels Metal Ware Co Inc Kinston Pa
Blisscraft of Hollywood Gardena Cal
Brearley Co Rockford Ill

★Brentwood—See Superior Products Co
Burlington Basket Co Burlington Iowa
Central Can Co Inc
Centrex Corp Tallmadge Ohio
Cincinnati Galvanizing Co Cincinnati Ohio
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Counselor—See Brearley Co
Daisy—See Massillon Wire Basket Co
Dapol Plastics Inc Worcester Mass
Dapolite—See Dapol Plastics Inc
★Decoware—See Ballonoff Metal Products Co
Detecto Scales Inc Brooklyn NY
Dover Stamping Co Fall River Mass
Fesco Inc Sub Celanese McKees Rocks Pa
Fibran—See Plycraft Corp
★Harvell—See Ballonoff Metal Products Co
Harvey Mfg Co Inc Cary Ill
Hawkeye—See Burlington Basket Co
Hold-Em—See Worcester Wire Novelty Co Inc
Kelley Mfg Co Los Angeles Cal
Loma Industries Fort Worth Tex
Lustro-Ware—See Columbus Plastic Products Div
Massillon Wire Basket Co Massillon Ohio
Master Mfg Co Philadelphia Pa
Mayfair—See Fesco Inc
Mirra-Cote Industries Inc El Segundo Cal
Norwich Wire Works Inc Norwich NY
Pearl-Wick Corp Long Island City NY

CHOP-RITE BEST-BUYS . . . the line of BETTER LIVING PRODUCTS

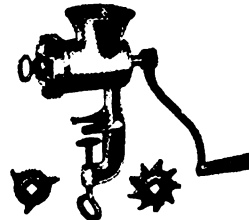
SCREW-DOWN TYPE MEAT CHOPPER—

Available in 3 sizes (Catalog #12, 22 & 32), the same quality products for the same quality-conscious consumers; for permanent installations.



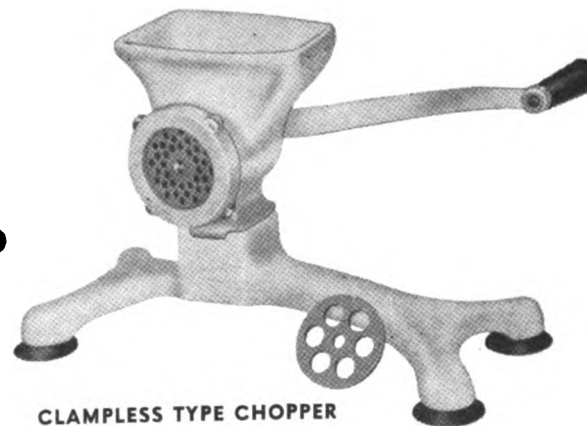
**NO. 16T
CHERRY
STONER**

"Pits" without hurting fruit. Does the job quickly and easily. Cleans easily, will not rust. Pits every cherry will not miss. Of sturdy metal—heavily tinned.



NO. 3 FOOD CHOPPER

Rugged cast iron body hot dipped tinned with a steel clamp screw which will last a lifetime. Single pack self mailer with three knives—fine, medium & coarse with each chopper.



CLAMPLESS TYPE CHOPPER

Available in white. The sturdy, modern version of still-popular traditional Chop-Rite line, fitting the modern streamlined kitchen. Four suction cups eliminate clamping or screwing; will not scratch or mar surface. Tinned Hopper, rugged cast iron enameled base; completely assembled, ready for use with one knife and two plates.

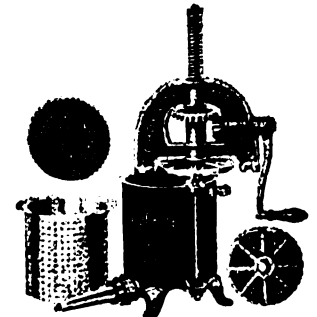


**CLAMP TYPE
MEAT CHOPPER**

Available in 2 sizes (Catalog #5 & 10), conventional choppers of rugged cast iron; for years a staple seller to folks who like to chop their own; easily removable.

NO. 27 HEALTH FOUNTAIN JUICE EXTRACTOR

A practical juice extractor. Wonderful for getting juices from all fruits, vegetables and for preserves and soups, too. Very good for extracting oil from wheat grass.



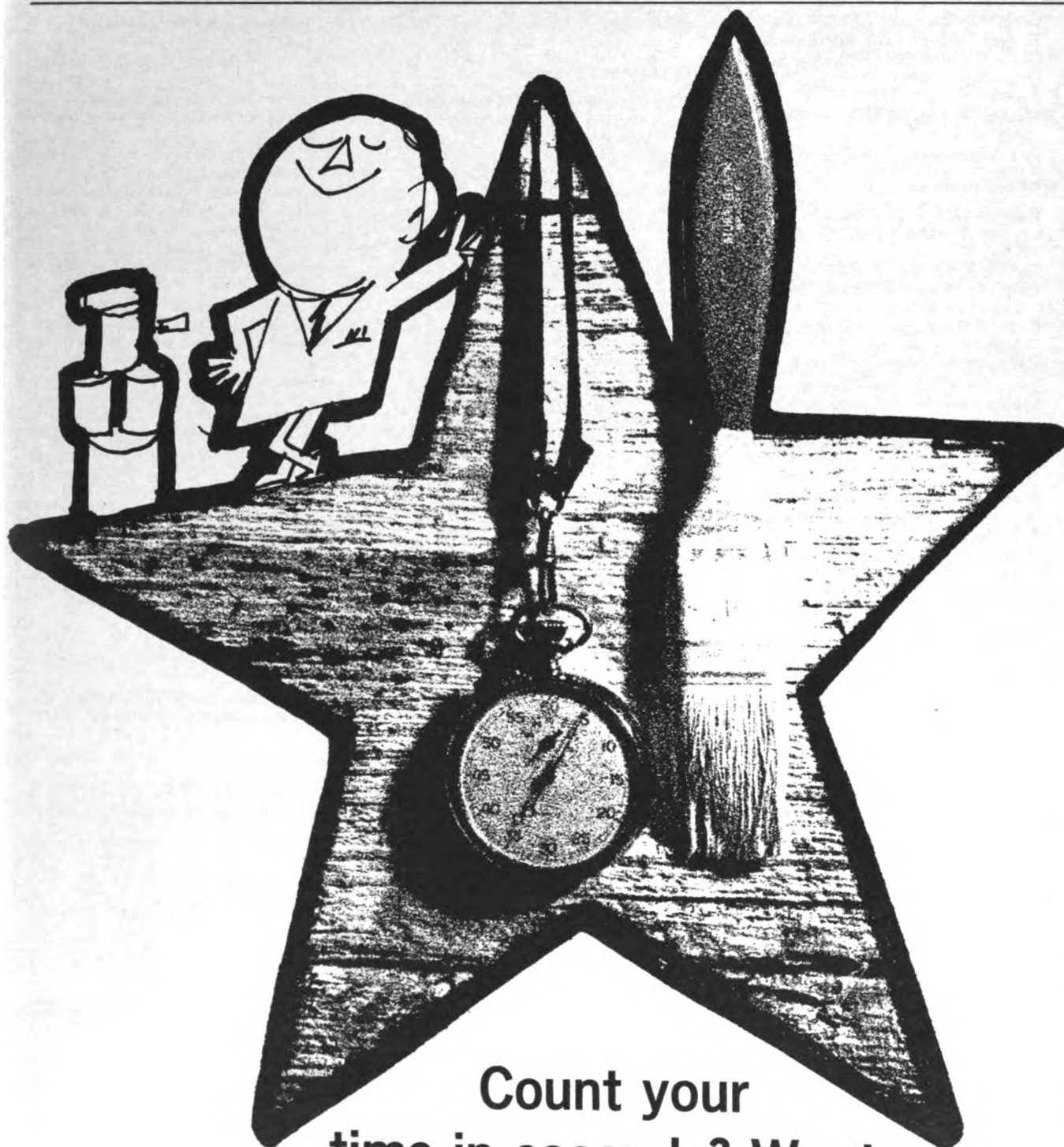
**SAUSAGE STUFFER,
LARD-FRUIT PRESS—**

For the do-it-yourself market, a 3-in-one machine; models 31 (6 quarts) and 35 (8 quarts).

**Chop-RITE
MANUFACTURING COMPANY**

POTTSTOWN, PENNA.

More Facts? HA No. 227, p. 65 or 609



Count your
time in seconds? Want
to know who makes home decor-
ating products, in a hurry? Turn
to the master index of this
**HARDWARE AGE
DIRECTORY.**

Peerless Wire Goods Co Inc Lafayette
Ind
Peoria Metal Specialty Co Peoria Ill
Peterboro Basket Co Peterboro NH
Plycraft Corp Walterboro SC
★ Polly-Flex—See Republic Molding
Corp
Ransburg Harper J Co Inc
Indianapolis Ind
Regency (Textured)—See Mirra-Cote
Industries Inc
★ Republic Molding Corp Chicago Ill
p 353
★ Rubber Ware—See Superior Products
Co
Rubbermaid Inc Wooster Ohio
Skalny L Basket Co Inc Rochester NY
★ Superior Products Co Philadelphia Pa
p 309
Targetware—See Columbus Plastic
Products Div
Trexware—See Centrex Corp
Versailles (French Provincial)—See
Vogue Mfg Co
Vogue Mfg Co Chicago Ill
Weibro—See Weibro Div
Weibro Div J L Clark Mfg Co Chicago
Ill
Wheeling Corrugating Co Wheeling
W Va
Witt Co Cincinnati Ohio
Worcester Wire Novelty Co Inc
Timonium Md

WHERE IS HE?

Looking for the address of a manufac-
turer? You will find it in the Yellow
Section—the complete address and
telephone number of manufacturers
serving the hardware industry.

WASTE RECEPTACLES, Self Closing

Andy Gard Corp Oakmont Pa
Bennett Bilt—See Bennett Mfg Co
Bennett Mfg Co Alden NY
Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Justrite Mfg Co Chicago Ill
Kelley Mfg Co Los Angeles Cal
Lawson F H Co Cincinnati Ohio
Lustro-Ware—See Columbus Plastic
Products Div
Tarrant Mfg Co Saratoga Springs NY
Witt Co Cincinnati Ohio

WAX APPLICATORS

4-in-1—See American Standard Mfg
Co
A & A Mfg Co Gurdon Ark
Ace Industries Inc Brooklyn NY
Ajax—See American Standard Mfg Co
American Standard Mfg Co Chicago
Ill
American Textile Products Co
Cleveland Ohio
Apex—See American Standard Mfg
Co
Beverly Mfg Co Boston Mass
Brooklyn Fibre Broom Co Inc
Brooklyn NY
Corcoran Mfg Co Inc Long Beach Cal
Craftsman Brush Co Inc Brooklyn NY
Duplex—See American Standard Mfg
Co
Easy Day Mfg Co Brookline Mass

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

Embree Mfg Co Elizabeth NJ
 Empire Brushes Inc Port Chester NY
 Erie Mop & Wringer Co Girard Pa
 Eze—See Herman Industries Inc
 Fluffie—See Easy Day Mfg Co
 Giant—See Master Mfg Co
 Golden Star Polish Mfg Co Inc North
 Kansas City Mo
 Herman Industries Inc Brooklyn NY
 Hertzberg H & Son Inc Middletown
 NY
 Holz-Em—See American Standard
 Mfg Co
 Kautenberg W E Co Freeport Ill
 Koze Products Co New York NY
 Lambskin Products Co Chicago Ill
 Malco Industries Div Malden Mop &
 Brush Co Boston Mass
 Malco Maid—See Malco Industries
 Div
 Master Mfg Co Cleveland Ohio
 Merry Waxer—See Corcoran Mfg Co
 Inc
 Moran Brush Mfg Co Inc Hamden
 Conn
 No-Mar—See American Textile
 Products Co
 Perfex-La Plush—See Brooklyn Fibre
 Broom Co Inc
 Quickie Mfg Corp Philadelphia Pa
 Quik-Slik (Mohair and Lambs
 Wool)—See Terzian Applicator Co
 Rubon Inc Independence Mo
 Shine-A-Floor—See Master Mfg Co
 Smyth Mfg Co Newark Ohio
 Suburbanite Mop Co Brookline Mass
 Terzian Applicator Co Arlington Mass
 Triple Automatic Spreader—See
 Embree Mfg Co
 Wax-O-Matic—See Master Mfg Co

WAX, Floor

Dan-Dee—See Twin City Shellac Co
 Inc
 Floor Beauty—See United States
 Caster Corp
 Pace—See Turtle Wax Inc
 Turtle Wax Inc Chicago Ill
 Twin City Shellac Co Inc Brooklyn NY
 United States Caster Corp Martin
 Rubber Co Div Overland Park Kan
 Valspar Corp Rockford Ill
 Windsor Wax Co Inc Hoboken NJ

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

Look for the star (★) in front of a
 manufacturer's listing. It indicates that
 the manufacturer has a catalog-adver-
 tisement in this Directory. At the end
 of the listing, there is a number. That
 is the number of the page on which
 this manufacturer's advertisement ap-
 pears. This is your guide to more infor-
 mation about the product. The com-
 plete address of the manufacturer and
 telephone number are given in the Yel-
 low Section.

WAX, Floor, Self-Polishing

49—See Pratt & Lambert Inc
 All Nu—See Hollingshead R M Corp
 Armstrong Cork Co Lancaster Pa

HARDWARE AGE/July 15, 1967

merchandise
 for
 every day
 sales

merchandise
 and ideas
 for
 promotions

combining

design

packaging

quality

range of prices

the best
 single
 source

for

kitchenware

wastebaskets

home

record files

small parts

cabinets

stove and

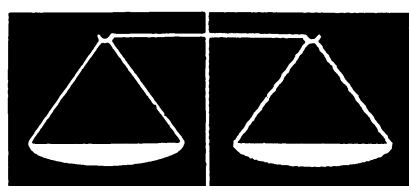
top mats

Ballonoff METAL PRODUCTS CO.

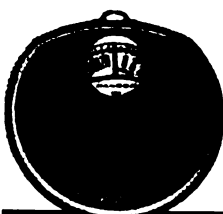
P. O. Box 18073 • Cleve and, Ohio 44118

More Facts? HA No. 228, p. 65 or 609

HANSON



FOR THE
finest
precision
weighing
equipment



TIARA
Model 718
New luxury
scale with quilted
foam cushion mat.
Six colors. Capacity
300 lbs.—\$10.95

Model 522
The fastest selling
scale in the business.
Tremendous Value
at \$6.95 Retail
Gold anodized trim—
Cork feet.



NO. 60 DAIRY SCALE
Ideal for farms to
check milk yield. Extra
pointer for calculating
pail weight. Capacity:
60 lbs. x 1/10 lbs.

HOUSEHOLD SCALE
Model 40

Capacity 25 lbs. by 1 oz.
Body, white styrene
plastic. Polished crystal
plastic dial cover.
Price \$6.95

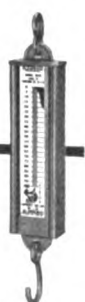


NEW VIKING JR.
Model 890

Body—Cyclac plastic.
Improved weighing
mechanism. Capacity
25 lbs. by 1 lb.



HEAVY DUTY
VIKING BALANCES
Approved type
Capacities
50 lbs. to 300 lbs.



Write for full line **FREE** catalog
of precision weighing equipment.

HANSON SCALE COMPANY

1727 Sherman Rd. Northbrook, Ill. 60062

More Facts? HA No. 229, p. 65 or 609

Beacon Div Lehn & Fink Products
Corp Cambridge Mass
Blue Ribbon (Gasket Shellac)—See
International Metal Polish Co Inc
Butcher Polish Co Malden Mass
Cactus—See Thornton L M Mfg Co
Coronet—See East Coast Soap Corp
Crossland Mfg Co Blissfield Mich
Dan-Dee—See Twin City Shellac Co
Inc
DeMert & Dougherty Inc Chicago Ill
(Heavy Traffic)
Deshler Products Inc Deshler Ohio
Dexall—See Deshler Products Inc
Drackett Co Cincinnati Ohio
Duo Dellay Products Div Solarine Co
Baltimore Md
East Coast Soap Corp Brooklyn NY
Electrowax—See Shetland Co Inc
Enduro—See Midwest Mfg Co
Floor Beauty—See United States
Caster Corp
General Adhesives & Chemical Co
Nashville Tenn
Gillespie Varnish Co Jersey City NJ
Glosser—See Good James Co
Golden Star Polish Mfg Co Inc North
Kansas City Mo
Good James Co Philadelphia Pa
Green Strip—See Butcher Polish Co
Hi-Gloss—See Muralo Co Inc
Holcomb J I Mfg Co Indianapolis Ind
Hollingshead R M Corp Camden NJ
International Metal Polish Co Inc
Indianapolis Ind
Johnson S C & Son Inc Racine Wis

WHOLESALE LISTINGS

The addresses of wholesalers supplying
the hardware industry are listed in the
Yellow Section. If you are looking for a
source of supply you can get addresses
and telephone numbers in this section
of the Directory.

Magicolor Paint Co Chicago Ill
Midwest Mfg Co Detroit Mich
Muralo Co Inc Bayonne NJ
Oil Specialties & Refining Co Inc
Brooklyn NY
Old Dominion—See Perrow Chemical
Co
One Step—See Armstrong Cork Co
Pace—See Turtle Wax Inc
Perrow Chemical Co Hurt Va
Pittsburgh Plate Glass Co Coating &
Resins Div Pittsburgh Pa
Pratt & Lambert Inc Buffalo NY
Prolong—See Drackett Co
Protex Wax Inc Oakland Cal
Saf-T Wax—See Oil Specialties &
Refining Co Inc
Seidlitz Paint Co Div of Conchemo Inc
Kansas City Mo
Shetland Co Inc Salem Mass
Simoniz Co Div Morton International
Inc Chicago Ill
Solarine—See Duo Dellay Products
Div
Sur-Grip—See Thompson E A Co
Thompson E A Co San Francisco Cal
Thornton L M Mfg Co Kansas City
Mo
Top-Glass—See East Coast Soap Corp

HARDWARE



"Where did you say you learned the business?"

Traffic Grade—See Johnson S C & Son
Inc
Trewax Co Culver City Cal
Turtle Wax Inc Chicago Ill
Twin City Shellac Co Inc Brooklyn NY
Ultra Gloss—See Muralo Co Inc
Ultra Shine—See General Adhesives &
Chemical Co
United States Caster Corp Martin
Rubber Co Div Overland Park Kan
Valspar Corp Rockford Ill
Vinylwax (Electric Polish)—See
Simoniz Co
Waterspar—See Pittsburgh Plate Glass
Co
Windsor Wax Co Inc Hoboken NJ

WAX, Gilt, Non-Tarnishing

Connoisseur Studio Inc Louisville Ky
Treasure Gold—See Connoisseur
Studio Inc

WAX, Paraffine

Gulf Oil Corp Houston Tex
Gulfwax—See Gulf Oil Corp

WAXES, Paste and Liquid

Minwax Co Inc Delawanna NJ

WEATHER BAROMETERS

Airguide Instrument Co Chicago Ill
Cooper Thermometer Co Middlefield
Conn
Danforth White Portland Me
Ohio Thermometer Co Inc Springfield
Ohio

Seth Thomas Div General Time Corp
Thomaston Conn
Springfield Instrument Co Inc
Hackensack NJ
Standard Thermometer Inc Boston
Mass (Decorative)
Swift Instruments Inc Boston Mass
(Decorative)
Taylor Instrument Companies Arden
NC
TCA—See Thermometer Corp of
America Div
Thermometer Corp of America Div
Mid-Continent Mfg Co Springfield
Ohio
Weather-Mate—See Westclox Div
Westclox Div General Time Corp La
Salle Ill

WEATHER HYDROMETERS

Griebel Co E Carbondale Pa



More Facts? HA No. 230, p. 65 or 609
HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

Moeller Instrument Co Richmond Hill
NY

WEATHER HYGROMETERS

Airguide Instrument Co Chicago Ill
Ohio Thermometer Co Inc Springfield
Ohio
Standard Thermometer Inc Boston
Mass (Household)
Swift Instruments Inc Boston Mass
(Household)
Taylor Instrument Companies Arden
NC
Weather-Mate—See Westclox Div
Westclox Div General Time Corp La
Salle Ill

WEATHER INDICATORS, Wind Speed

Danforth/White Portland Me
Weather Watchers—See
Danforth/White

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

Look for the star (★) in front of a manufacturer's listing. It indicates that the manufacturer has a catalog-advertisement in this Directory. At the end of the listing, there is a number. That is the number of the page on which this manufacturer's advertisement appears. This is your guide to more information about the product. The complete address of the manufacturer and telephone number are given in the Yellow Section.

WEATHER INSTRUMENTS, Comfort Meters

Weather-Mate—See Westclox Div
Westclox Div General Time Corp La
Salle Ill

WEATHER INSTRUMENTS, Humidity

Airguide Instrument Co Chicago Ill
Cooper Thermometer Co Middlefield
Conn
Springfield Instrument Co Inc
Hackensack NJ
Taylor Instrument Companies Arden
NC
TCA—See Thermometer Corp of
America Div
Thermometer Corp of America Div
Mid-Continent Mfg Co Springfield
Ohio

WEATHER STATIONS

Weather-Mate—See Westclox Div
Westclox Div General Time Corp La
Salle Ill

WEATHER THERMOMETERS, Household

★ Acu-rite—See Chaney John L.
Instrument Co
Airguide Instrument Co Chicago Ill
★ Chaney John L Instrument Co Lake
Geneva Wis p 335
Cooper Thermometer Co Middlefield
Conn
Ever-Wear Seal Co Lake Geneva Wis
H B Instrument Co Philadelphia Pa

HARDWARE AGE/July 15, 1967

3

PROFITABLE SELLING SIZES!



Now you can meet the demand for a twenty ounce imperial pint size thermos that fits any Uno-Vac's thermos bottle kit. In addition, display the much desired quart and half gallon size. All units carry a five-year guarantee against breakage.

UNO-VAC
STAINLESS STEEL
UNBREAKABLE
VACUUM BOTTLE

by the makers
of the famous
UNIVERSAL
MEAT CHOPPER

STACK YOUR RACK WITH UNO-VAC!

UNION MFG. CO. NEW BRITAIN, CONN.
Our Hundredth Anniversary
More Facts? HA No. 231, p. 65 or 609



GUARANTEED

*to Catch Her Eye First
on Your Selling Floor*

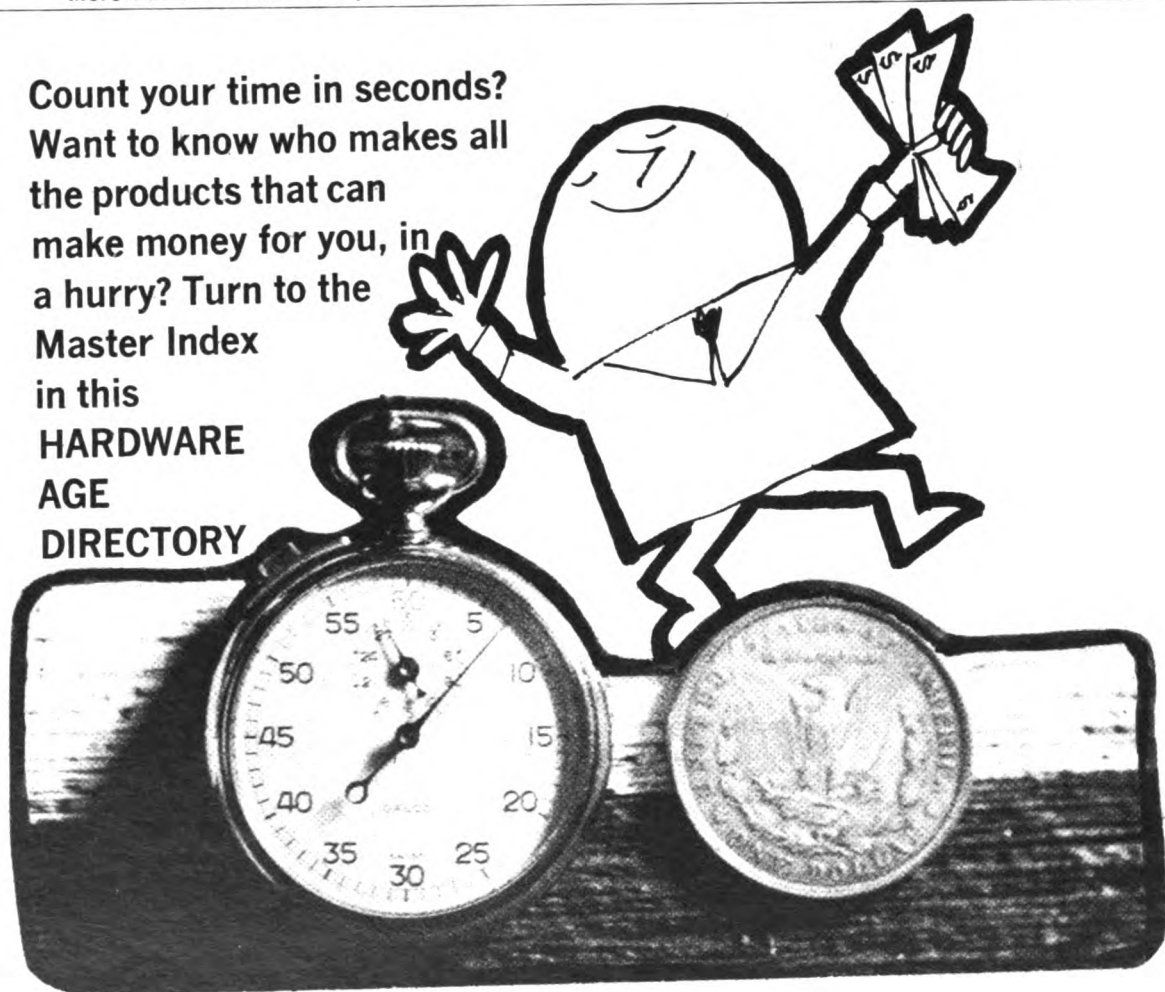
NEW
Seymour
269

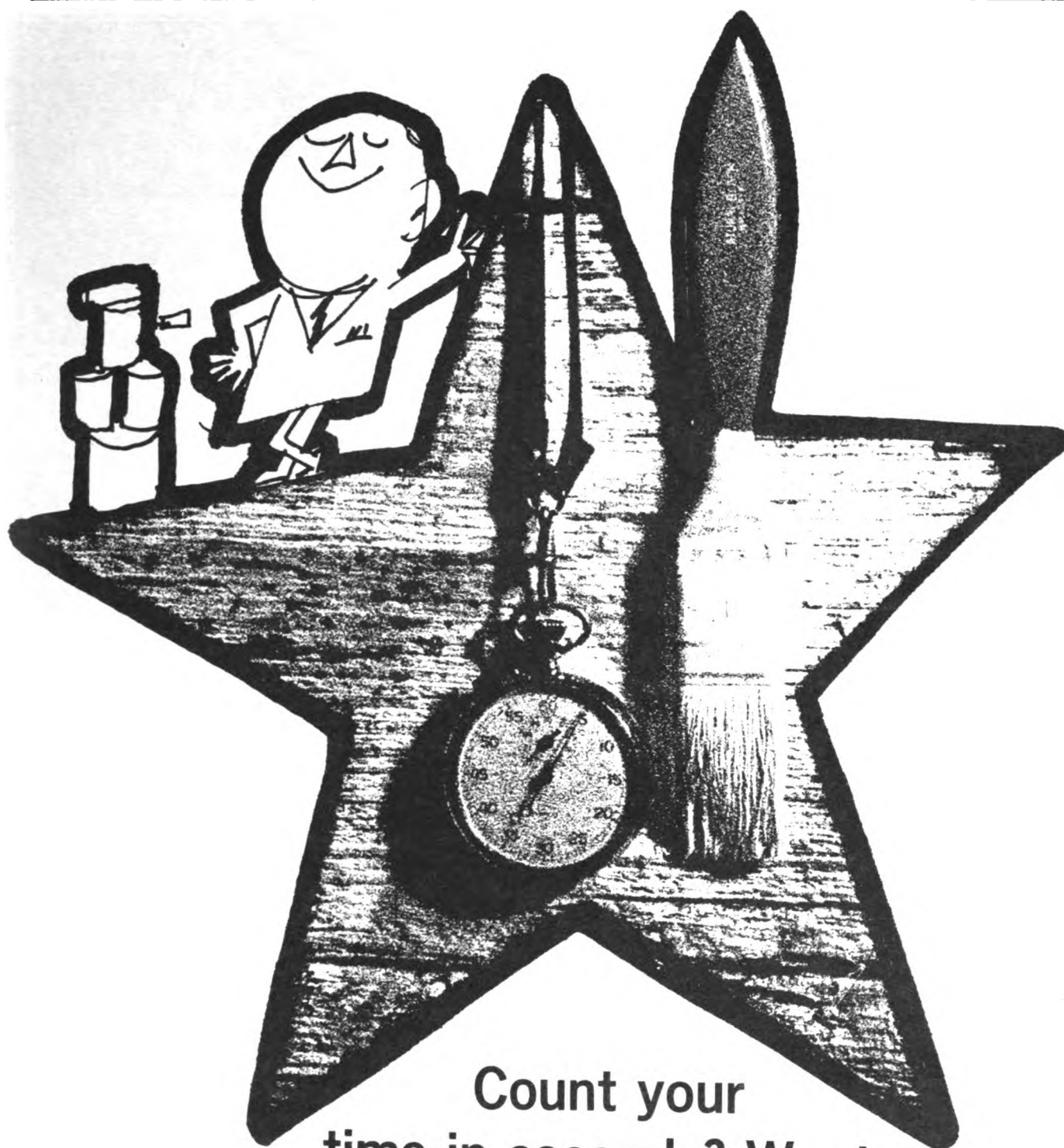
Eye Appeal makes the sale, and you will understand why when you see this beauty in Wedgewood Green, with an exquisite white lace design around the edge. This new Seymour ironing table has the exclusive MultiHite (infinite height adjustment) feature for comfortable stand-up or sit-down ironing. Wobble and wiggle-free. No sharp edges anywhere. Its low cost make it a splendid value. Write for prices on the entire Lady Seymour line.

Seymour Housewares Co.
104 W. 9th Street, Seymour, Indiana

More Facts? HA No. 232, p. 65 or 609

Count your time in seconds?
Want to know who makes all
the products that can
make money for you, in
a hurry? Turn to the
Master Index
in this
**HARDWARE
AGE
DIRECTORY**





Count your
time in seconds? Want
to know who makes home decor-
ating products, in a hurry? Turn
to the master index of this
**HARDWARE AGE
DIRECTORY.**

Honeywell Inc Minneapolis Minn
Ohio Thermometer Co Inc Springfield
Ohio
Springfield Instrument Co Inc
Hackensack NJ
Standard Thermometer Inc Boston
Mass
Swift Instruments Inc Boston Mass
Taylor Instrument Companies Arden
NC
TCA—See Thermometer Corp of
America Div
Tel-Tru Mfg Co Rochester NY
Thermometer Corp of America Div
Mid-Continent Mfg Co Springfield
Ohio
Weather-Mate—See Westclox Div
Weksler Instruments Corp Freeport
NY
Westclox Div General Time Corp La
Salle Ill

WHERE IS HE?

Looking for the address of a manufac-
turer? You will find it in the Yellow
Section—the complete address and
telephone number of manufacturers
serving the hardware industry.

WEATHER VANES

Fiske J W Architectural Metals Inc
Paterson NJ
Independent Protection Co Goshen
Ind
IPC—See Independent Protection Co
Morgan-Francis Co Inc Stratford
Conn
Remington Hardware Co Inc New
York NY
Tennessee Fabricating Co Memphis
Tenn
Whitehall Metal Studios Inc
Montague Mich

WICKING, Glass

Atlas Asbestos Co North Wales Pa
Glaswik—See Atlas Asbestos Co
Raybestos-Manhattan Inc Manheim
Pa
Woven Glass—See Raybestos-
Manhattan Inc

WHOLESALE LISTINGS

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the hardware industry are listed in the
Yellow Section. If you are looking for a
source of supply you can get addresses
and telephone numbers in this section
of the Directory.

WOODEN WARE

Green Mountain Woodcrafters
Vergennes Vt
Kromex Div American Trading &
Production Corp Cleveland Ohio
Lane J Chair Co Spring Lake NJ

WOOD WARE, Decorated

Skalny L Basket Co Inc Rochester NY
Woodpecker Products Los Angeles Cal

HARDWARE AGE/July 15, 1967

LAWN, GARDEN, FARM DEPARTMENT

This category also includes: **PET SUPPLIES . . . Foods . . . Bedding . . . Remedies . . . Grooming needs . . . Leads . . . Aquariums, supplies . . . Toys, novelties . . . Etc. . . . FARM SUPPLIES . . . Lighting, power equipment . . . Animal, poultry feeds . . . Wagon accessories . . . Harness, saddlery . . . Machinery . . . Irrigation supplies . . . Etc. . . . LAWN & GARDEN . . . Storage sheds . . . Insecticides . . . Hand tools . . . Fertilizers . . . Seeds . . . Mowers . . . Tillers . . . Thatchers . . . Fencing . . . Gates, posts . . . Etc.**

ANIMAL DIPS, Sheep, etc.

Black Leaf 40—See Black Leaf Products Co
Black Leaf Products Co Chicago Ill
Chipman Chemical Co Inc Burlingame Cal
Cooper Wm & Nephews Chicago Ill
Good James Co Philadelphia Pa
Nasco West-Calstok Modesto Cal
Victor—See Nasco West-Calstok

ANIMAL INSECTICIDES

Corn King Co Inc Cedar Rapids Iowa
Dow Chemical Co Midland Mich
G & O Div Miller Chemical & Fertilizer Corp Baltimore Md
Geigy Chemical Corp Ardsley NY
General Chemical Co Div Allied Chemical & Die Corp New York NY
Good James Co Philadelphia Pa
Gulf Oil Corp Houston Tex
Industrial & Biochemicals Dept DuPont E I de Nemours & Co Inc Wilmington Del
Linck O E Co Div Walco-Levick Corp Clifton NJ
Livestock Insectide Bomb—See Nip-Co Mfg Inc
Marlate—See Industrial & Biochemicals Dept
Miller Chemical & Fertilizer Corp Baltimore Md
Niagara Chemical Div F M C Corp Middleport NY
Nip-Co Mfg Inc New Rochelle NY
Penick S B & Co New York NY
Pennsalt Chemicals Corp Philadelphia Pa
Pratt B G Co Paterson NJ

Rex Research Div Geigy Chemical Corp Ardsley NY
Ruelene—See Dow Chemical Co
Tanglefoot Co Grand Rapids Mich
Tat—See Linck O E Co

ANIMAL PANIC SNAPS

Ridgeway Mfg Corp Div Lakeside Malleable Casting Co Racine Wis

ANIMAL TETHERS

Benjamin Reel Products Inc Cleveland Ohio
Cordomatic Div Vacuum Cleaner Corp of America Philadelphia Pa
Dog Tye—See Village Products Co
Release—See Benjamin Reel Products Inc
Santry—See Village Products Co
Village Products Co Worthington Ohio

ARSENATE LEAD

Chevron Chemical Co San Francisco Cal
Chipman Chemical Co Inc Burlingame Cal
Faesy & Besthoff Inc Edgewater NJ
Ortho—See Chevron Chemical Co

BAGS, Burlap

Bemis Co Inc Minneapolis Minn
Chase Bag Co Chicago Ill
Multiwall Bag Div West Virginia Pulp & Paper Co New Orleans La

BAGS, Canvas

Bemis Co Inc Minneapolis Minn
Burch Mfg Co Inc Fort Dodge Iowa
Chase Bag Co Chicago Ill

Daniels C R Inc Daniels Md
McGuire-Nicholas Mfg Co Los Angeles Cal
Olt Philip S Co Pekin Ill
Wagner Awning & Mfg Co Cleveland Ohio
Young Paul O Co Line Lexington Pa

BAGS, Cotton Pickers'

Bemis Co Inc Minneapolis Minn
Brown & Brown Inc Mobile Ala
Chase Bag Co Chicago Ill

BAGS, Fruit Picking

Perkies Inc St Paul Minn
Wenatchee—See Perkies Inc

BASKETS, Farm

Androck—See Washburn Co
National Ideal Co Hicksville Ohio
Premier—See National Ideal Co
Washburn Co Worcester Mass

BASKETS, Fruit Picking

Androck—See Washburn Co
Peterboro Basket Co Peterboro NH
United Steel & Wire Co Battle Creek Mich
Washburn Co Worcester Mass

BASKETS, Fruit, Vegetable, Etc.

Androck—See Washburn Co
Artistic Wire Products Co Taftville Conn
Augusta Basket Co Augusta Mich
Bryant John T Co Springfield Ohio
Ivory—See United Wire Goods Mfg Co Inc
Skalny L Basket Co Inc Rochester NY

United Wire Goods Mfg Co Inc New York NY
Washburn Co Worcester Mass

BASKETS, Gathering

BASKETS, Leaf

Barrow-Basket—See Pope Mfg Co
Pope Mfg Co Gladstone Mich

BASKETS, Potato

United Steel & Wire Co Battle Creek Mich

BEE HIVES

Dadent & Sons Hamilton Ill
Kelley Walter T Co Clarkson Ky
Root A I Co Medina Ohio

BEE KEEPERS' SUPPLIES

Dadent & Sons Hamilton Ill
Kelley Walter T Co Clarkson Ky
Leahy Mfg Co Higginsville Mo
Root A I Co Medina Ohio

BIRD BARRIERS

★Apex Mills Inc New York NY (Netting) p 411
National Bird Control Laboratories Skokie Ill
Nixalite Co of America Rock Island Ill
Nixalite (Stainless Steel)—See Nixalite Co of America
Roost No More—See National Bird Control Laboratories

BOXES, Transplanting, Fibre

Bird & Son Inc Green Thumb Div East Walpole Mass
Green Thumb—See Bird & Son Inc

BRANDS, Burning

Dickey Grabler Co Cleveland Ohio
Hoggson & Pettis Mfg Co Orange Conn
Knight H W & Son Inc Seneca Falls NY

BRANDS, Burning, Electric

Hexacon Electric Co Rosedale Park NJ
Vulcan Electric Co Danvers Mass

BROOMS, Bamboo

American Push Broom Co San Francisco Cal
Brooklyn Fibre Broom Co Inc Brooklyn NY
County—See Wright-Bernet Inc
Parkway—See Wright-Bernet Inc
Perfex-Snow & Switch—See Brooklyn Fibre Broom Co Inc
Wright-Bernet Inc Hamilton Ohio

BROOMS, Steel Wire

Milwaukee Brush Mfg Co Milwaukee Wis
Pittsburgh Plate Glass Co Brush Div Baltimore Md

BROOMS, Street, Stable and Garage

American Brush Co Portland Ore
American Push Broom Co San Francisco Cal
Amsterdam Broom Co Hamburg Pa
★Bagdad—See Wright-Bernet Inc
Brooklyn Fibre Broom Co Inc Brooklyn NY
★Cairo—See Wright-Bernet Inc
★Continental—See Wright-Bernet Inc
Felton S A & Son Co Manchester NH

Freeport Mfg Co Freeport Ill
Giant—See Amsterdam Broom Co
Hoge Brush Co New Knoxville Ohio
★Interstate—See Wright-Bernet Inc
Laco—See Laitner Brush Co
Laitner Brush Co Detroit Mich
Los Angeles Brush Mfg Corp Los Angeles Cal
Michigan Brush Mfg Co Inc Detroit Mich
Milwaukee Brush Mfg Co Milwaukee Wis
Moran Brush Mfg Co Inc Hamden Conn
National Brush Co Aurora Ill
Osborn Mfg Co Cleveland Ohio
★Ox Fibre Brush Co Inc Frederick Md p 300
★Oxco—See Ox Fibre Brush Co Inc
Perfex-Thruway—See Brooklyn Fibre Broom Co Inc
Public Service—See Amsterdam Broom Co
Sunshine Broom & Brush Co Cleveland Ohio
Tiger-Tuf—See Felton S A & Son Co
★Transit—See Wright-Bernet Inc
★Wright-Bernet Inc Hamilton Ohio p 320

BURLAP

Brown & Brown Inc Mobile Ala
Daniels C R Inc Daniels Md
Eaton Bros Corp Hamburg NY
Graham John H Co Inc New York NY
Hand'i—See Lehigh Sales & Products Co
King Cotton—See Graham John H Co Inc
Lehigh Sales & Products Co Allentown Pa
★Mac-Pak—See McHutchison & Co
★McHutchison & Co Ridgefield NJ p 419
Multiwall Bag Div West Virginia Pulp & Paper Co New Orleans La

BUTCHERS' BLOCK SCRAPERS

Mound Tool Co St Louis Mo
Red Devil Inc Union NJ

BUTCHERS' FLESHING KNIVES

Blake & Lamb—See Hawkins Co
Hawkins Co South Britain Conn

BUTCHERS' MEAT HOOKS

Barr Bros Co Santa Clara Cal
Drew C & Co Kingston Mass
Greene G G Enterprises Warren Pa
Johnson Wm Div C S Osborne & Co Harrison NJ
Mound Tool Co St Louis Mo
Standard Hardware Co New Haven Conn
Stewart Iron Works Co Inc Cincinnati Ohio

BUTCHERS' SKINNING KNIVES

Blake & Lamb—See Hawkins Co
Camillus Cutlery Co Camillus NY
Clyde Cutlery Co Clyde Ohio
Columbia Cutlery Corp New York NY
Dexter—See Russell Harrington Cutlery Co
Everlastingly Sharp—See Schrade-Walden Cutlery Corp
Foster Bros—See Columbia Cutlery Corp

Frozen Heat—See Robeson Cutlery Co Inc
Harris A J & Sons Cedar Rapids Iowa
Hawkins Co South Britain Conn
Imperial Knife Associated Co Inc New York NY
Ka-Bar Cutlery Inc Olean NY
Lamson & Goodnow Mfg Co Shelburne Falls Mass
Marble Arms Corp Gladstone Mich
Murphy Robert Co Ayer Mass
Old Hickory—See Ontario Knife Co
Olsen Knife Co Howard City Mich
Ontario Knife Co Franklinville NY
Queen Cutlery Co Newark NJ
Robeson Cutlery Co Inc Perry NY
Russell Harrington Cutlery Co Southbridge Mass
Schrade-Walden Cutlery Corp New York NY
Shur Edge—See Robeson Cutlery Co Inc
Sportsmaster—See Imperial Knife Associated Co Inc
Stay Sharp—See Murphy Robert Co
True-Edge—See Ontario Knife Co
Ulster Knife Co Inc New York NY

BUTCHERS' SPLITTERS

Lamson & Goodnow Mfg Co Shelburne Falls Mass

BUTCHERS' STICKING KNIVES

Clyde Cutlery Co Clyde Ohio
Columbia Cutlery Corp New York NY
Dexter—See Russell Harrington Cutlery Co
Foster Bros—See Columbia Cutlery Corp
Frozen Heat—See Robeson Cutlery Co Inc
Harris A J & Sons Cedar Rapids Iowa
Olsen Knife Co Howard City Mich
Ontario Knife Co Franklinville NY
Queen Cutlery Co Newark NJ
Robeson Cutlery Co Inc Perry NY
Russell Harrington Cutlery Co Southbridge Mass
Shur Edge—See Robeson Cutlery Co Inc
Tru-Edge—See Ontario Knife Co

CARDS, Cotton and Wool

Frye E B & Son Wilton NH

CARTRIDGES, Bird Scape

Colt's Patent Fire Arms Mfg Co Inc Hartford Conn
Teleshot—See Colt's Patent Fire Arms Mfg Co Inc

CATTLE CLIPPING MACHINES

Stewart—See Sunbeam Corp
Sunbeam Corp Chicago Ill

CATTLE DEHORERS

Convex—See Scully Raymond
Convex Jr—See Scully Raymond
Improved—See Scully Raymond
Keystone—See Scully Raymond
Lenk Mfg Co Franklin Ky
Newton & McGee—See Seymour Mfg Co
Premier—See Seymour Mfg Co
Presto—See Seymour Mfg Co
Rhinehart Mfg Co Inc Spencerville Ind (Electric)
Scully Raymond Pomeroy Pa
Seymour Mfg Co Seymour Ind

CATTLE HORN WEIGHTS

Anchor Brand—See North & Judd Mfg Co
Durbin-Durco Inc St Louis Mo
North & Judd Mfg Co New Britain Conn

CATTLE LEADERS

(See also Cattle Leading Staffs)
★Anchor Brand—See North & Judd Mfg Co
Durbin-Durco Inc St Louis Mo
Kant Slip (Chrome Plated)—See Wagner Specialty Co
Keystone—See Scully Raymond
★North & Judd Mfg Co New Britain Conn p 232
Perfect—See Seymour Mfg Co
Scully Raymond Pomeroy Pa
Seymour Mfg Co Seymour Ind
Wagner Specialty Co Burlington Wis

CATTLE LEADING STAFFS

(See also Cattle Leaders)
H D Hudson Mfg Co Chicago Ill
Keystone—See Scully Raymond
Scully Raymond Pomeroy Pa

CATTLE NOSE RINGS

Anchor Brand—See North & Judd Mfg Co
Decker Mfg Co Keokuk Iowa
Keystone—See Scully Raymond
Kwik—See Decker Mfg Co
McGraw-Edison Co Bersted Mfg Div Boonville Mo
North & Judd Mfg Co New Britain Conn
Piercey—See Wagner Specialty Co
Scully Raymond Pomeroy Pa
Wagner Specialty Co Burlington Wis

CATTLE PENS

Acorn Equipment Co Inc Stevens Point Wis
Gardner Mfg Co Horicon Wis
Girton Mfg Co Millville Pa
H D Hudson Mfg Co Chicago Ill
Milwaukee Tool & Equipment Co Milwaukee Wis
Starline Inc Harvard Ill

CATTLE STALLS and STANCHIONS

Acorn Equipment Co Inc Stevens Point Wis
Easy-All—See Standard Equipment Inc
Franklin Equipment Co Monticello Iowa
Gardner Mfg Co Horicon Wis
Girton Mfg Co Millville Pa
H D Hudson Mfg Co Chicago Ill
Master Built—See Standard Equipment Inc
Milwaukee Tool & Equipment Co Milwaukee Wis
Olson Mfg Co Albert Lea Minn
Pasture-Comfort—See H D Hudson Mfg Co
Standard Equipment Inc Emmorton Rd Bel Air Md
Starline Inc Harvard Ill

CATTLE TIE-OUT STAKES

Baron Mfg Co Chicago Ill
Hawkins Co South Britain Conn

CATTLE WATERING BOWLS

Acorn Equipment Co Inc Stevens Point Wis
Franklin Equipment Co Monticello Iowa
Gardner Mfg Co Horicon Wis
Girton Mfg Co Millville Pa
H D Hudson Mfg Co Chicago Ill
Heller-Aller Co Napoleon Ohio
Ideal Equipment Co Morristown Minn
International Electric Fence Co Inc Albert Lea Minn
Klinzing A F Co Inc Milwaukee Wis
Milwaukee Tool & Equipment Co Milwaukee Wis
Olson Mfg Co Albert Lea Minn
Starline Inc Harvard Ill
Stok Fount—See International Electric Fence Co Inc
United Co-Operatives Inc Alliance Ohio

CHAINS, Tail Gate

★American Chain Div American Chain & Cable Co Inc York Pa p 208
Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
Western Chain Co Chicago Ill

CHAINS, Tie-Out

★American Chain Div American Chain & Cable Co Inc York Pa p 208
American Leather Specialties Corp New York NY
Baron Mfg Co Chicago Ill
Bulldog—See Hodell Chain Co
Campbell Chain Co York Pa
Elephant Brand—See Nixdorff-Krein Mfg Co
General Chain & Mfg Corp Cincinnati Ohio
Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
McKay Co Pittsburgh Pa
Nixdorff-Krein Mfg Co St Louis Mo
Peerless Chain Co Winona Minn
Taylor-Made—See Taylor S G Chain Co Inc
Taylor S G Chain Co Inc Hammond Ind
Victor—See McKay Co
★Wesco—See Western Chain Co
★Western Chain Co Chicago Ill p 214
Wire Products Co Birmingham Ala

CHAINS, Trace

★American Chain Div American Chain & Cable Co Inc York Pa p 208
Campbell Chain Co York Pa
Elephant Brand—See Nixdorff-Krein Mfg Co
Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
McKay Co Pittsburgh Pa
Nixdorff-Krein Mfg Co St Louis Mo
Peerless Chain Co Winona Minn
Taylor-Made—See Taylor S G Chain Co Inc
Taylor S G Chain Co Inc Hammond Ind
U S—See McKay Co
Wesco—See Western Chain Co
Western Chain Co Chicago Ill

CLIPS, Hitch Pin

★Western Wire Products Co St Louis Mo (Also Assortments) p 227

HARDWARE AGE/July 15, 1967

COMPOST BINS

Gardener's Friend—See Zimmerman O E
Zimmerman O E Henriette

COVERS, Silage, Plastic

Coverall—See Warp Bros
Plastic Woven Products Inc Paterson NJ
Reliance Plastic & Chemical Corp Paterson NJ
Sto-Cote Products Inc Chicago Ill
Warp Bros Chicago Ill

COVERS, Stack, Hay, Etc.

Coverall—See Warp Bros
Dandux—See Daniels C R Inc
Daniels C R Inc Daniels Md
Peoria Tent & Awning Co Peoria Ill
Reliance Plastic & Chemical Corp Paterson NJ
Springfield Tent & Awning Co Springfield Ohio
Sto-Cote Products Inc Chicago Ill
Wagner Awning & Mfg Co Cleveland Ohio
Warp Bros Chicago Ill

COVERS, Tarpaulins

Anchor Supply Co Evansville Ind
Arctic Bay—See Hettrick Mfg Co
Berg F O Co Spokane Wash
Brown & Brown Inc Mobile Ala
Burch Mfg Co Inc Fort Dodge Iowa
Cleveland Canvas Goods Mfg Co Cleveland Ohio
Clifton Mfg Co Inc Waco Tex
Cover-Up—See Foremost Mfg Co Inc
Dandux—See Daniels C R Inc
Daniels C R Inc Daniels Md
Denver Tent & Awning Co Denver Colo
Eagle—See Wenzel H Tent & Duck Co
Flex-O-Gard—See Sto-Cote Products Inc
Foremost Mfg Co Inc St Louis Mo (Canvas and Plastic)
Fultex—See Fulton Cotton Mills
Fulton Cotton Mills Atlanta Ga
Gering (Plastic)—See Monsanto Company
Hettrick Mfg Co Statesville NC
Hirsch-Weis Canvas Products Co Div White Stag Portland Ore
Hoosier Tarpaulin & Canvas Goods Co Indianapolis Ind
Jim Dandy—See Perkies Inc
Mile High—See Denver Tent & Awning Co
Monsanto Company Kenilworth NJ
Peerless Mfg Co Inc Reading Pa (Plastic)
Perkies Inc St Paul Minn
Poly-Zel-6—See Wenzel H Tent & Duck Co
Polyzel-4—See Wenzel H Tent & Duck Co
Rain-Tite—See Clifton Mfg Co Inc
Repello—See Southern Tent & Awning Co
Ruson/Davco Inc Salem Mass
Schaefer Tent & Awning Co Denver Colo
Shuredry—See Fulton Cotton Mills
Southern Tent & Awning Co Lexington Ky
Springfield Tent & Awning Co Springfield Ohio

Sto-Cote Products Inc Chicago Ill
Stop-Loss—See Daniels C R Inc
Thunderbird—See Wenzel H Tent & Duck Co
Wagner Awning & Mfg Co Cleveland Ohio
Weather-Tite—See Brown & Brown Inc
Wenzel H Tent & Duck Co St Louis Mo

COW ANTI-KICKERS

Durbin-Durco Inc St Louis Mo
Hastings Equity Grain Bin Mfg Co Hastings Neb
Kant Kik—See Wagner Specialty Co
Moore Bros Corp Greenwich NY
Simonsen Iron Works Sioux Rapids Iowa
So-Boss—See Simonsen Iron Works
Wagner Specialty Co Burlington Wis

COW TAIL HOLDERS

Kant Kik—See Wagner Specialty Co
Moore Bros Corp Greenwich NY
Wagner Specialty Co Burlington Wis

COW TEAT DILATORS

Moore Bros Corp Greenwich NY
Naylor H W Co Morris NY
Purpul—See Moore Bros Corp

DAIRY BRUSHES

Canary—See Wright-Bernet Inc
Egret—See Wright-Bernet Inc
Heron—See Wright-Bernet Inc
Red Wing—See Wright-Bernet Inc
Sun—See Wright-Bernet Inc
Wright-Bernet Inc Hamilton Ohio

DAIRY CREAM SEPARATORS

DeLaval Junior—See DeLaval Separator Co
DeLaval Separator Co Poughkeepsie NY
DeLaval World's Standard—See DeLaval Separator Co
Electro—See DeLaval Separator Co
Junior Electro—See DeLaval Separator Co
Marvel—See Superior Sheet Metal Inc
New Model—See Superior Sheet Metal Inc
Superior Sheet Metal Inc Indianapolis Ind (Gravity)

DAIRY DISC STRAINERS, Milk

Fiber Products Div Kendall Co Walpole Mass
Food Filter Corp Eaton Ohio
Johnson & Johnson Dairy Dept Chicago Ill
Kendall—See Fiber Products Div
Leyse Aluminum Co Kewaunee Wis
Peerless—See Food Filter Corp
Rapid-Flo—See Johnson & Johnson
Superior—See Food Filter Corp
Superior Rigid—See Food Filter Corp

DAIRY FARM CHURNS

★Alabama Mfg Co Birmingham Ala p 316
★Gem Dandy—See Alabama Mfg Co

DAIRY HOME MILK PASTEURIZERS

Electronic Specialties Co Inc Batavia Ill
Home Health—See Waters Conley Co Inc

Quik-Way—See Electronic Specialties Co Inc
Waters Conley Co Inc Rochester Minn

DAIRY MILK BOTTLE CAPS

National Mfg Co Kansas City Mo

DAIRY MILK BOTTLE HOLDERS

United Steel & Wire Co Battle Creek Mich

DAIRY MILK CAN BRUSHES

American Brush Co Portland Ore
American Push Broom Co San Francisco Cal
Cincy—See Wright-Bernet Inc
Empire Brushes Inc Port Chester NY
Flo-Pac—See Flour City Brush Co
Flour City Brush Co Minneapolis Minn
Hoge Brush Co New Knoxville Ohio
Jumbo—See Wright-Bernet Inc
Los Angeles Brush Mfg Corp Los Angeles Cal
Moran Brush Mfg Co Inc Hamden Conn
Osborn Mfg Co Cleveland Ohio
★Ox Fibre Brush Co Inc Frederick Md p 300
★Oxco—See Ox Fibre Brush Co Inc
Rhino—See Wright-Bernet Inc
Sparta Brush Co Inc Sparta Wis
★Super Gong—See Ox Fibre Brush Co Inc
Wright-Bernet Inc Hamilton Ohio
Zip—See Wright-Bernet Inc

DAIRY MILK CAN TRUCKS

Girton Mfg Co Millville Pa

DAIRY MILK CANS

General Metalware Co Minneapolis Minn
Martinware—See General Metalware Co

DAIRY MILK and CREAM COOLERS

DeLaval Separator Co Poughkeepsie NY
DeLaval Speedway—See DeLaval Separator Co
Steinhorst Emil & Sons Inc Utica NY
Winona Maid—See Winona Metal Products Co
Winona Metal Products Co Winona Minn (Cans)

DAIRY MILK FILTER DISCS

Fiber Products Div Kendall Co Walpole Mass
Guardian—See Union Wadding Co
Johnson & Johnson Dairy Dept Chicago Ill
Kendall—See Fiber Products Div
Rapid-Flo—See Johnson & Johnson
Union Wadding Co Pawtucket RI

DAIRY MILK FILTERS

Food Filter Corp Eaton Ohio
Johnson & Johnson Dairy Dept Chicago Ill
Peerless—See Food Filter Corp
Rapid-Flo—See Johnson & Johnson
Superior—See Food Filter Corp
Superior Rigid—See Food Filter Corp

DAIRY MILK PAILS

Cincinnati Galvanizing Co Cincinnati Ohio

DeLuxe—See Schlueter Mfg Co
General Metalware Co Minneapolis Minn
Illinois Pure Aluminum Co Lemont Ill
Leyse Aluminum Co Kewaunee Wis
Martinware—See General Metalware Co
Schlueter Mfg Co St Louis Mo
Walker-Ware—See Illinois Pure Aluminum Co
Winona Maid—See Winona Metal Products Co
Winona Metal Products Co Winona Minn

DAIRY MILKER PUMPS

DeLaval Separator Co Poughkeepsie NY
ITT Jabsco Inc Costa Mesa Cal

DAIRY MILK SCALES

Chatillon John & Sons Kew Gardens NY
Fairbanks Morse Weighing Systems Div Colt Industries Fair Lawn NJ
★Hanson Scale Co Northbrook Ill p 378
Pelouze Mfg Co Evanston Ill

DAIRY MILK STRAINER PAILS

Behrens H Mfg Co Winona Minn
Cincinnati Galvanizing Co Cincinnati Ohio

DAIRY MILK STRAINERS

Brite-Pride—See Parkersburg Steel Co
DeLuxe—See Schlueter Mfg Co
Johnson & Johnson Dairy Dept Chicago Ill
Leyse Aluminum Co Kewaunee Wis
Parkersburg Steel Co Parkersburg W Va
Rapid-Flo—See Johnson & Johnson
Schlueter Mfg Co St Louis Mo
Superior Sheet Metal Inc Indianapolis Ind

DAIRY MILKING MACHINE

REPLACEMENT PARTS, Rubber

Crown Dairy Supply Co Waukesha Wis
Gold Seal—See Crown Dairy Supply Co
Lactivators—See Crown Dairy Supply Co

DAIRY MILKING MACHINE TUBES

Manhattan Rubber Div Raybestos-Manhattan Inc Passaic NJ

DAIRY MILKING MACHINES

DeLaval Separator Co Poughkeepsie NY
Magnetic Speedway—See DeLaval Separator Co
Speedette—See DeLaval Separator Co
Sterling—See DeLaval Separator Co

DAIRY MILKING STOOLS

H D Hudson Mfg Co Chicago Ill

DAIRY PAILS

Behrens H Mfg Co Winona Minn
Cincinnati Galvanizing Co Cincinnati Ohio
DeLuxe—See Schlueter Mfg Co
Leyse Aluminum Co Kewaunee Wis
Louisville Tin & Stove Co Louisville Ky

Schlueter Mfg Co St Louis Mo
Winona Maid—See Winona Metal Products Co
Winona Metal Products Co Winona Minn

DAIRY THERMOMETERS

H B Instrument Co Philadelphia Pa
Moeller Instrument Co Richmond Hill NY
Ohio Thermometer Co Inc Springfield Ohio
Taylor Instrument Companies Arden NC
TCA—See Thermometer Corp of America Div
Thermometer Corp of America Div
Mid-Continent Mfg Co Springfield Ohio

DAIRY WASH TANKS

Girton Mfg Co Millville Pa
Starline Inc Harvard Ill

ELECTRIC FENCE ACCESSORIES

Dare Products Inc Battle Creek Mich
Electraclip—See George Garden Tools
★ Electro-Line Products Co Saukville Wis p 415
Electronic Specialties Co Inc Batavia Ill
George Garden Tools Community Industries Ltd Sullivan Ill
MidSTATES Steel & Wire Co Crawfordsville Ind
Minute-Man—See Dare Products Inc
North Central Plastics Inc Ellendale Minn
Quik-Way—See Electronic Specialties Co Inc
Red Snap'r—See North Central Plastics Inc

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

A star (★) in front of a listing indicates a manufacturer with an advertisement in this Directory and is your guide to more product information. The number at the end of the listing is the page number of this manufacturer's catalog-advertisement.

ELECTRIC FENCE CONTROLLERS

★ Bull-Dozer—See Electro-Line Products Co
Electric Service Systems Div Minneapolis Minn
★ Electro-Line Products Co Saukville Wis p 415
Electronic Specialties Co Inc Batavia Ill
Esco—See Electronic Specialties Co Inc
Fence-O-Matic—See International Electric Co
IEFCO—See International Electric Fence Co Inc
International Electric Co Chicago Ill
International Electric Fence Co Inc Albert Lea Minn
Monark—See Tomann-Wagg Mfg Co
Parker-McCrory Mfg Co Kansas City Mo

Parmak—See Parker-McCrory Mfg Co
Rhinehart Mfg Co Inc Spencerville Ind
Shocker—See Electronic Specialties Co Inc
Shox Stok—See Rhinehart Mfg Co Inc
Shox-Stok Corp Spencerville Ind
Thunderbird—See Electric Service Systems Div
Tomann-Wagg Mfg Co Albert City Iowa
Underwood L H Inc Mount Vernon Ohio
Unico—See United Co-Operatives Inc
United Co-Operatives Inc Alliance Ohio

ELECTRIC FENCE INSULATORS

Dare Products Inc Battle Creek Mich
Electraclip—See George Garden Tools
Electronic Specialties Co Inc Batavia Ill
Elfin & Black Widow—See Dare Products Inc
George Garden Tools Community Industries Ltd Sullivan Ill
Jiffy—See W & H Mfrs
North Central Plastics Inc Ellendale Minn
Porcelain Products Co Carey Ohio
Quik-Way—See Electronic Specialties Co Inc
Red Polli—See Electronic Specialties Co Inc
Red Snap'r—See North Central Plastics Inc
Signet—See Dare Products Inc
Spannar Inc Grandy Minn
Universal Clay Products Co Sandusky Ohio
W & H Mfrs Nebraska City Neb
Wisconsin Porcelain Co Electric Fence Div Sun Prairie Wis

ELECTRIC FENCE LIGHTNING ARRESTERS

Alugard—See General Electric Co
General Electric Co Schenectady NY

ELECTRIC FENCE POSTS

Austin Mfg Co Round Grove Ill
B-W Mfrs Inc Kokomo Ind
Dare Products Inc Battle Creek Mich
Electro—See Utility Products Co
Electronic Specialties Co Inc Batavia Ill
Franklin Steel Div Borg-Warner Corp Franklin Pa
Gold Crown—See Franklin Steel Div
Jiffy—See W & H Mfrs
North Central Plastics Inc Ellendale Minn
Pigtail—See Austin Mfg Co
Quik-Way—See Electronic Specialties Co Inc
Red Snap'r—See North Central Plastics Inc
Set-Eze—See Dare Products Inc
Spannar Inc Grandy Minn
Star—See Utility Products Co
Utility Products Co Milwaukee Wis
W & H Mfrs Nebraska City Neb

ELECTRIC FENCE TESTERS and GROUNDERS

North Central Plastics Inc Ellendale Minn
Red Snap'r—See North Central Plastics Inc

ELECTRIC FENCE WIRE

Anchor Wire Corp Goodlettsville Tenn
Electronic Specialties Co Inc Batavia Ill
★ MidSTATES Steel & Wire Co Crawfordsville Ind p 287
Tufsteel—See Electronic Specialties Co Inc

ELECTRIC FENCE WIRE WINDERS

North Central Plastics Inc Ellendale Minn
Red Snap'r—See North Central Plastics Inc
T & R Mfg Co Sub Simonsen Iron Wks Sioux Rapids Iowa
W & H Mfrs Nebraska City Neb
Wind-A-Way—See T & R Mfg Co

EXTERMINATORS, Insect

(See also Insecticides, Plant Household and Poultry House)
Aerosol Corp of America Wellesley Hills Mass
Alfco-Rokeby Co Marietta Ohio
American Cyamid Co Agricultural Div Wayne NJ
Arab-deth—See Federal Chemical Co Inc
Arab Fogerator—See Federal Chemical Co Inc
Arab Roach-deth—See Federal Chemical Co Inc
Armour Agricultural Chemical Co Atlanta Ga
Bee-Nip—See Nip-Co Mfg Inc
Black Flag—See Boyle-Midway Inc
Black Leaf 40—See Black Leaf Products Co
Black Leaf Products Co Chicago Ill
Boyle-Midway Inc New York NY
Bug-Nip—See Nip-Co Mfg Inc
Bug-Not—See Nott Mfg Co Inc
Camp Chemical Co Inc Brooklyn NY
Common Sense Mfg Co Buffalo NY
Cyanogas—See American Cyamid Co
DeMert & Dougherty Inc Chicago Ill
Elanco Products Co Div Eli Lilly & Co Indianapolis Ind
Federal Chemical Co Inc Indianapolis Ind
Flit—See Black Leaf Products Co
Fly Ded—See Boyle-Midway Inc
Greenfield—See Elanco Products Co
Gulf Oil Corp Houston Tex
Hammond Paint & Chemical Co Westwood Mass
Heritage House Products Co Div Diamond Alkali Co Cleveland Ohio
Hydroponic Chemical Co Inc Copley Ohio
Japonex—See Hydroponic Chemical Co Inc
Kleen-Kil—See DeMert & Dougherty Inc
Lethelin Products Co Inc Mt Vernon NY
Linck O E Co Div Walco-Levick Corp Clifton NJ
Master Laboratories Beaver Falls Pa
Miller Chemical & Fertilizer Corp Baltimore Md
Mite-Not—See Nott Mfg Co Inc
Nip-Co Mfg Inc New Rochelle NY
Nott Mfg Co Inc Pleasant Valley NY
Patio Spray—See Nip-Co Mfg Inc
Quick Chemical Corp Chicago Ill
Quik-Way—See Quick Chemical Corp

Roach-Nots—See Nott Mfg Co Inc
Rodex—See Alfco-Rokeby Co
Rotenone Products Co Inc East Orange NJ
Senoret Chemical Co St Louis Mo
Slug-A-Bug—See Aerosol Corp of America
Sprayway Inc Chicago Ill
Star—See Master Laboratories
Tanglefoot Co Grand Rapids Mich
Tat—See Linck O E Co
Terro—See Senoret Chemical Co
Tri-Ogen—See Nott Mfg Co Inc
Vertagard—See Armour Agricultural Chemical Co

EXTERMINATORS, Mole and Gopher

American Cyamid Co Agricultural Div Wayne NJ
Carajon Chemical Co Inc Fremont Mich
Cyanogas—See American Cyamid Co
Force's—See Carajon Chemical Co Inc
Gas-m—See Nip-Co Mfg Inc
Linck O E Co Div Walco-Levick Corp Clifton NJ
Master Laboratories Beaver Falls Pa
Mole-Nots—See Nott Mfg Co Inc
Mologen—See Nott Mfg Co Inc
Nip-Co Mfg Inc New Rochelle NY
Nott Mfg Co Inc Pleasant Valley NY
Quick Chemical Corp Chicago Ill
Quik-Way—See Quick Chemical Corp
Star—See Master Laboratories
Tat—See Linck O E Co

EXTERMINATORS, Snail

Boyle-Midway Inc New York NY
Snarol—See Boyle-Midway Inc

FARM and INDUSTRIAL, Pumps, Gasoline

Blackmer Pump Co Div Dover Corp Grand Rapids Mich

FARM and INDUSTRIAL, Tanks, Gasoline

Caldwell W E Co Inc Louisville Ky
Columbian Steel Tank Co Kansas City Mo
Edwards Can Co Div Huffman Mfg Co Chicago Ill
Graver Tank & Mfg Corp East Chicago Ind
McCurdy Steel Prod Co Ada Ohio (For Farm Use)
Morrison Bros Dubuque Iowa
Pittsburgh-Des Moines Steel Co Pittsburgh Pa
Quaker City Iron Works Philadelphia Pa

FARM EQUIPMENT, Barn Cleaners, Mechanical

Acorn Equipment Co Inc Stevens Point Wis
Girton Mfg Co Millville Pa
Klinzing A F Co Inc Milwaukee Wis
Mighty-Move—See Standard Equipment Inc
Olson Mfg Co Albert Lea Minn
Standard Equipment Inc Emmorton Rd Bel Air Md
Starline Inc Harvard Ill

FARM EQUIPMENT, Barn Scrapers

Ames O Co Parkersburg W Va

HARDWARE AGE/July 15, 1967

Atlas—See Union Fork and Hoe Co
H D Hudson Mfg Co Chicago Ill
Jet-Lite—See Wood Shovel Div
Starline Inc Harvard Ill
True Temper Corp Cleveland Ohio
Union Fork and Hoe Co Columbus
Ohio
Wood Shovel Div Union Fork & Hoe
Co Columbus Ohio

**FARM EQUIPMENT, Compost
Shredders**

Gilson Bros Co Plymouth Wis

**FARM EQUIPMENT, Corn Cribbs,
Portable**

Big Red—See Denning Mfg Co
Denning Mfg Co Joliet Ill
Keystone Steel & Wire Co Peoria Ill
Northwestern Steel & Wire Co
Sterling Ill
Pioneer Mfg Co Middlebury Ind
Sterling—See Northwestern Steel &
Wire Co
United States Steel Corp Pittsburgh Pa
Walsh Mfg Co Div Nixdorff-Krein
Mfg Co Charles City Iowa

**FARM EQUIPMENT, Corn Dryers,
Portable**

Siebring Mfg Co George Iowa

**FARM EQUIPMENT, Corn and Grain
Elevators**

McCurdy Steel Prod Co Ada Ohio
Super Junior (Portable)—See
McCurdy Steel Prod Co

**FARM EQUIPMENT, Corn Grinding
Mills**

Bell C S Co Hillsboro Ohio
Howes S Co Inc Silver Creek NY

FARM EQUIPMENT, Corn Seed Graders

Cleland Mfg Co Minneapolis Minn
Expert—See Cleland Mfg Co

**FARM EQUIPMENT, Cultivator Shovels,
Points and Sweeps**

Case J I Co Racine Wis
Empire Plow Co Cleveland Ohio
Golden Arrow—See Kelly G A Plow
Co
Kelly G A Plow Co Longview Tex
M—See Mason F C Co
Mason F C Co St Johns Mich
Noll Bros Milwaukee Wis
Osmundson Forge Co Webster City
Iowa
Osmundson Spade Mfg Co Perry Iowa
Plowmaster—See Empire Plow Co
Red Chief—See Empire Plow Co
Red Tip—See Osmundson Forge Co

FARM EQUIPMENT, Cultivator Steels

Allen S L & Co Inc Philadelphia Pa
Planet Jr—See Allen S L & Co Inc

FARM EQUIPMENT, Drag Scrapers

Miskin Scraper Works Inc Ucon Idaho

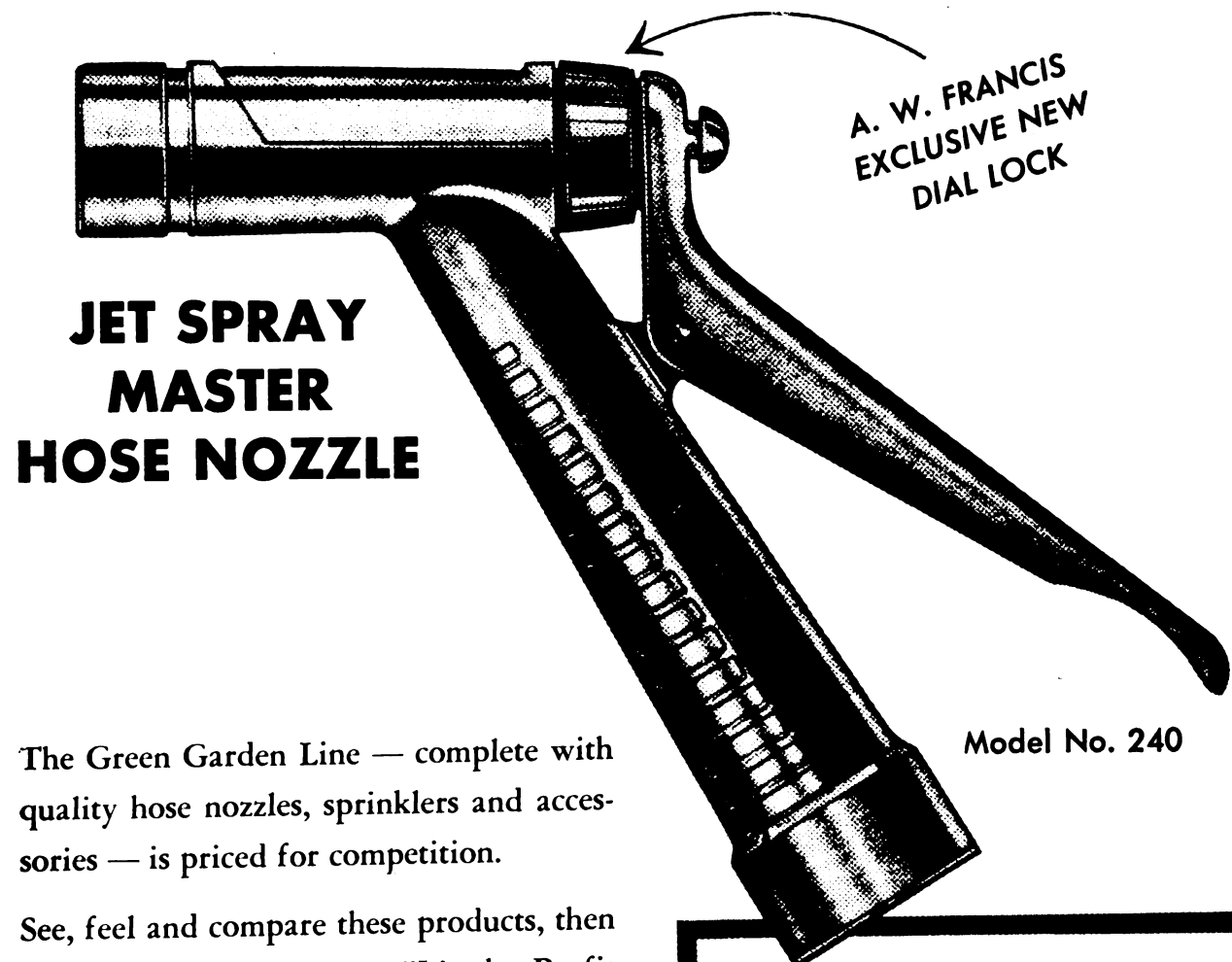
**FARM EQUIPMENT, Fertilizer
Converters**

Adco Works Manhasset NY
Mako—See Williamson Garfield Inc
Williamson Garfield Inc Jersey City
NJ

HARDWARE AGE/July 15, 1967

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Model No. 240

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Somerset, Pennsylvania

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- TRIPLE CHROME PLATED BASE
- LIFETIME GUARANTEE
- A. W. FRANCIS QUALITY

More Facts? HA No. 233, p. 65 or 609

FARM EQUIPMENT, Harrow Disc Blades

Herschel R Mfg Co Peoria Ill
Noll Bros Milwaukee Wis

FARM EQUIPMENT, Manure Carriers

Ezy-Lift—See H D Hudson Mfg Co
Franklin Equipment Co Monticello Iowa
Gardner Mfg Co Horicon Wis
H D Hudson Mfg Co Chicago Ill
Olson Mfg Co Albert Lea Minn

FARM EQUIPMENT, Portable Grain Bins

Columbian Steel Tank Co Kansas City Mo
Pioneer Mfg Co Middlebury Ind
Red Top—See Columbian Steel Tank Co

FARM EQUIPMENT, Silo Unloaders, Mechanical

Acorn Equipment Co Inc Stevens Point Wis
Easy-All—See Standard Equipment Inc
Standard Equipment Inc Emmorton Rd Bel Air Md
Starline Inc Harvard Ill

FARM and GARDEN GRAFTING TOOLS

Bartlett Mfg Co Detroit Mich

FARM and GARDEN SOD LIFTERS

Ames O Co Parkersburg W Va
Green Thumb—See Union Fork and Hoe Co
True Temper Corp Cleveland Ohio
Union Fork and Hoe Co Columbus Ohio

FARM and GARDEN SHOVELS, SPADES and SCOOPS

Ames O Co Parkersburg W Va
★Atlas—See Union Fork and Hoe Co
★Bantam—See True Temper Corp
Big-Fist—See Wood Shovel Div
Bissell Inc Grand Rapids Mich
Black Diamond—See Ames O Co
★Blue River—See Ingersoll Steel
★Briar Edge—See True Temper Corp
Bronco—See Ames O Co
★Buck—See Union Fork and Hoe Co
★Bull Dog—See True Temper Corp
Carter—See Ames O Co
★Conneaut Special—See True Temper Corp
★Dynalite—See True Temper Corp
★Earthmaster—See Union Fork and Hoe Co
★Flint Edge—See True Temper Corp
★Fox—See True Temper Corp
Frost Line—See Bissell Inc
Gardex Inc Michigan City Ind
★Green Mountain—See True Temper Corp
★Hi-Carbon—See Ingersoll Steel
★Hi-Quality—See Ingersoll Steel
★Hi-Temper—See Ingersoll Steel
★Ingersoll Steel Div Borg-Warner Corp
New Castle Ind p 148
Jet-Lite—See Wood Shovel Div
Kelley Mfg Co Los Angeles Cal
Keystone—See Rugg Mfg Co
Kiski—See Ames O Co
Knoxall—See Ames O Co

Life Saver—See Rugg Mfg Co
Lite-Wate—See Rugg Mfg Co
★Little Giant—See True Temper Corp
★Made In America—See Union Fork and Hoe Co
★Masterlite—See Union Fork and Hoe Co
Moly—See Wood Shovel Div
Monongah Featherlite—See Ames O Co
★Nickel-Alloy—See Ingersoll Steel
O—See Ames O Co
Peerless—See Ames O Co
Pony—See Ames O Co
Ram—See Ames O Co
Ranger—See Wood Shovel Div
★Razor-Back—See Union Fork and Hoe Co
★Razor-Lite—See Union Fork and Hoe Co
Red Arrow—See Ames O Co
Red Edge—See Ames O Co
★Red Hawk—See Union Fork and Hoe Co
Rugg Mfg Co Greenfield Mass (Steel & Aluminum)
★Stainless—See Ingersoll Steel
★Star-Lite—See Ingersoll Steel
★Super-Alloy—See Ingersoll Steel
Three Star—See Ames O Co
★True Temper Corp Cleveland Ohio p 391
Turf Boy—See Wood Shovel Div
Two Star—See Ames O Co
★Union Fork and Hoe Co Columbus Ohio p 401
Wilson—See Wood Shovel Div
Wood Shovel Div Union Fork & Hoe Co Columbus Ohio
Wrighto—See Ames O Co
Zephyr—See Wood Shovel Div

FARM MANGERS

Fiske J W Architectural Metals Inc Paterson NJ
Klinzing A F Co Inc Milwaukee Wis
Starline Inc Harvard Ill

FARM TOOLS, Asparagus & Dandelion Knives

Johnson Wm Div C S Osborne & Co Harrison NJ
Kelley Mfg Co Los Angeles Cal
Little Giant—See North Wayne Tool Co
Norcross C S & Sons Bushnell Ill
North Wayne Tool Co Oakland Me
True Temper Corp Cleveland Ohio

FARM TOOLS, Axes, Turf

Little Giant—See North Wayne Tool Co
North Wayne Tool Co Oakland Me

FARM TOOLS, Bailing Press Forks

Ames O Co Parkersburg W Va

FARM TOOLS, Barley Hooks

North Wayne Tool Co Oakland Me
Nowatoco—See North Wayne Tool Co

FARM TOOLS, Bush Hooks

Brushkiller—See So-Rite Mfg & Supply Co
Champion—See North Wayne Tool Co
Collins Axe Lewistown Pa
Council Tool Co Inc Wananish NC

Cyclone—See North Wayne Tool Co
Earle Special—See North Wayne Tool Co
Forged Steel—See Mann Edge Tool Co
Little Giant—See North Wayne Tool Co
Mann Edge Tool Co Lewistown Pa
North Wayne Tool Co Oakland Me
Nowatoco—See North Wayne Tool Co
So-Rite Mfg & Supply Co Raleigh NC
True Temper Corp Cleveland Ohio
Victor Tool Co Inc Oley Pa
Woodman's Pal—See Victor Tool Co Inc

FARM TOOLS, Cane Knives, Etc.

Atkins Saw Div Nicholson File Co Greenville Miss
Collins Axe Lewistown Pa
Silver Steel—See Atkins Saw Div
Victor Tool Co Inc Oley Pa
Village Blacksmith Corp Watertown Wis

FARM TOOLS, Corn Hooks

Ames O Co Parkersburg W Va
Brooks—See North Wayne Tool Co
Clyde Cutlery Co Clyde Ohio
Cumberland Valley—See North Wayne Tool Co
Field King—See North Wayne Tool Co
Green Thumb—See Union Fork and Hoe Co
Kornkrop—See North Wayne Tool Co
Little Giant—See North Wayne Tool Co
North Wayne Tool Co Oakland Me
Oakland—See North Wayne Tool Co
Union Fork and Hoe Co Columbus Ohio
Yankee—See North Wayne Tool Co

FARM TOOLS, Corn Huskers

Clark Leather Products Co Inc West Chicago Ill
Rommel Mfg Co Kewaskum Wis

FARM TOOLS, Cotton Chopper Hoes

Ames O Co Parkersburg W Va
Briar Edge—See True Temper Corp
Ram—See Ames O Co
Ruhmann G E Mfg Co Schulenberg Tex
True Temper Corp Cleveland Ohio
Wood Shovel Div Union Fork & Hoe Co Columbus Ohio

FARM TOOLS, Cotton Hoes

American—See True Temper Corp
Ames O Co Parkersburg W Va
Arrowsmith Tool & Mfg Corp Los Angeles Cal (Bolt Hook & Screw Hook Ornamental)
Blackland—See Union Fork and Hoe Co
Briar Edge—See True Temper Corp
Farm King—See Union Fork and Hoe Co
Green Thumb—See Union Fork and Hoe Co
Kelley Mfg Co Los Angeles Cal
Ram—See Ames O Co
Red Hawk—See Union Fork and Hoe Co
True Temper Corp Cleveland Ohio
Union Fork and Hoe Co Columbus Ohio

Wood Shovel Div Union Fork & Hoe Co Columbus Ohio

FARM TOOLS, Ditch Bank Blades

Atkins Saw Div Nicholson File Co Greenville Miss
Council Tool Co Inc Wananish NC
Jim Dandy—See True Temper Corp
Kelly Perfect—See True Temper Corp
Little Giant—See North Wayne Tool Co
North Wayne Tool Co Oakland Me
Silver Steel—See Atkins Saw Div
True Temper Corp Cleveland Ohio

FARM TOOLS, Ditching, Drain and Post Spades

American—See True Temper Corp
Ames O Co Parkersburg W Va
Atlas—See Union Fork and Hoe Co
Bantam—See True Temper Corp
Briar Edge—See True Temper Corp
Fox—See True Temper Corp
★Ingersoll Steel Div Borg-Warner Corp
New Castle Ind p 148
Jet-Lite—See Wood Shovel Div
Masterlite—See Union Fork and Hoe Co
Red Hawk—See Union Fork and Hoe Co
True Temper Corp Cleveland Ohio
Union Fork and Hoe Co Columbus Ohio
Wood Shovel Div Union Fork & Hoe Co Columbus Ohio

FARM TOOLS, Ensilage Forks

Ames O Co Parkersburg W Va
Atlas—See Union Fork and Hoe Co
Jet-Lite—See Wood Shovel Div
True Temper Corp Cleveland Ohio
Union Fork and Hoe Co Columbus Ohio
Wood Shovel Div Union Fork & Hoe Co Columbus Ohio

FARM TOOLS, Feed Cutters

Babcock Press Parts & Service Inc Canton Ohio
Blizzard—See Babcock Press Parts & Service Inc
Duplex Mill & Mfg Co Springfield Ohio
Famous—See Babcock Press Parts & Service Inc
Kelly Duplex—See Duplex Mill & Mfg Co
Ohio—See Silver Mfg Co
Pony—See Silver Mfg Co
Silver Mfg Co Salem Ohio

FARM TOOLS, Grain Scoops

Ames O Co Parkersburg W Va
Atlas—See Union Fork and Hoe Co
Briar Edge—See True Temper Corp
Earthmaster—See Union Fork and Hoe Co
Ingersoll Steel Div Borg-Warner Corp
New Castle Ind (Steel & Aluminum)
National Scoop & Metal Mfg Co Philadelphia Pa
★New Delphos Mfg Co Delphos Ohio p 80
Ranger—See Wood Shovel Div
Red Hawk—See Union Fork and Hoe Co
Tru-Lite—See True Temper Corp
True Temper Corp Cleveland Ohio

See the **YELLOW SECTION** for complete address and telephone number

Turf Boy (Aluminum and Steel)—See Wood Shovel Div
Union Fork and Hoe Co Columbus Ohio
Wood Shovel Div Union Fork & Hoe Co Columbus Ohio
Zephyr—See Wood Shovel Div

FARM TOOLS, Hooks, Box, Hay, Cotton, Etc.

Adams C F Inc Fort Worth Tex
Drew C & Co Kingston Mass
Garco—See Gardiner Mfg Co
Gardiner Mfg Co Oakland Cal
Johnson Wm Div C S Osborne & Co Harrison NJ
Midland Industries Inc Cedar Rapids Iowa
Millican C M & Son Grapevine Tex
Osborne C S & Co Harrison NJ
Simo (Baled Hay)—See Simonsen Iron Works
Simonsen Iron Works Sioux Rapids Iowa
Stortz John & Son Inc Philadelphia Pa
Tiptop—See Adams C F Inc

FARM TOOLS, Manure Forks

Ames O Co Parkersburg W Va
★ Briar Edge—See True Temper Corp
Buckhorn—See Crook-Miller Co
★ Comet—See True Temper Corp
Crook-Miller Co Hicksville Ohio
★ Farm King—See Union Fork and Hoe Co
★ Flex-Beam—See Union Fork and Hoe Co
Kelley Mfg Co Los Angeles Cal
Ram—See Ames O Co
★ Red Hawk—See Union Fork and Hoe Co
Tested Tools—See Crook-Miller Co
★ True Temper Corp Cleveland Ohio p 391
★ Union Fork and Hoe Co Columbus Ohio p 401

FARM TOOLS, Manure Hooks

Ames O Co Parkersburg W Va
Atlas—See Union Fork and Hoe Co
Ram—See Ames O Co
True Temper Corp Cleveland Ohio
Union Fork and Hoe Co Columbus Ohio

FARM TOOLS, Potato Hooks

Ames O Co Parkersburg W Va
★ Green Thumb—See Union Fork and Hoe Co
Little Giant—See North Wayne Tool Co
North Wayne Tool Co Oakland Me
★ Red Hawk—See Union Fork and Hoe Co
True Temper Corp Cleveland Ohio
★ Union Fork and Hoe Co Columbus Ohio p 401

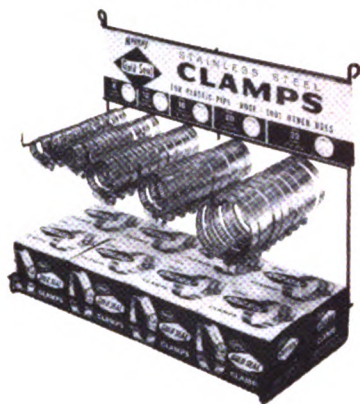
FARM TOOLS, Scythe Hooks

North Wayne Tool Co Oakland Me
Nowatoco—See North Wayne Tool Co

FARM TOOLS, Scythe Snaths

Back-Saver—See Sta-Tite Snath Co
Derby & Ball Inc Waterbury Vt
Eastern Handle Corp Richmond Va
Graham John H Co Inc New York NY (Aluminum)

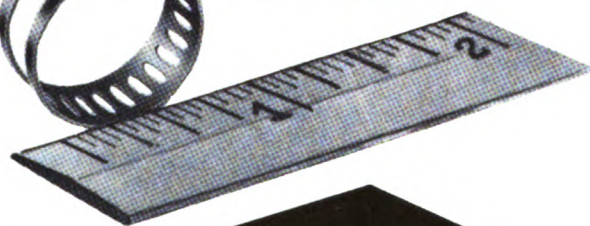
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fits hose and tubing
from 5/8" to 1/4"



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More Facts? HA No. 234, p. 65 or 609

H & T Mfg Co Albion Ind
(Aluminum)
Iron Clad—See Seymour Mfg Co
Seymour Mfg Co Seymour Ind
Sta-Tite Snath Co Shelbyville Ind
Steelclad—See Seymour Mfg Co
Visegrip—See Seymour Mfg Co

FARM TOOLS, Stone Hooks

Ames O Co Parkersburg W Va
Atlas—See Union Fork and Hoe Co
True Temper Corp Cleveland Ohio
Union Fork and Hoe Co Columbus Ohio

FARM TOOLS, Tobacco Hatchets

Little Giant—See North Wayne Tool Co
Lucky Strike—See North Wayne Tool Co
North Wayne Tool Co Oakland Me

FARM TOOLS, Tobacco Spears

Little Giant—See North Wayne Tool Co
North Wayne Tool Co Oakland Me
Nowatoco—See North Wayne Tool Co

FARM TOOLS, Weeders, Beet

Gardex Inc Michigan City Ind

WHOLESALE LISTINGS

The addresses of wholesalers supplying the hardware industry are listed in the Yellow Section. If you are looking for a source of supply you can get addresses and telephone numbers in this section of the Directory.

FEED CARRIERS

Franklin Equipment Co Monticello Iowa
H D Hudson Mfg Co Chicago Ill

FEED COOKERS

Sperry D R & Co Batavia Ill

FEED GRINDERS

Duplex Mill & Mfg Co Springfield Ohio
Stedman's Fdry & Mach Works
Aurora Ind

FEED TRUCKS

Gardner Mfg Co Horicon Wis
Girton Mfg Co Millville Pa
H D Hudson Mfg Co Chicago Ill

FEEDERS, Calf

Shenandoah Equipment Corp
Harrisonburg Va

FEEDERS, Calf, Nipple Pail

Calf-Teria—See Rhinehart Mfg Co Inc
Cincinnati Galvanizing Co Cincinnati Ohio
Empire-Reeves Steel Div Cyclops Corp Dover Ohio
General Metalware Co Minneapolis Minn
Keystone—See Scully Raymond
Martinware—See General Metalware Co

Rhinehart Mfg Co Inc Spencerville Ind
Scully Raymond Pomeroy Pa

FEEDERS, Cattle, Mechanical

Acorn Equipment Co Inc Stevens Point Wis
Hastings Equity Grain Bin Mfg Co Hastings Neb
Starline Inc Harvard Ill

FEEDERS, Hog

Automat—See Columbian Steel Tank Co
Big Chief—See McColloughs Inc
Big Husky—See Klein Mfg Co
Brower Mfg Co Quincy Ill
Can't-Clog—See Dane Mfg Co
Celina Mfg Co Celina Ohio
Columbian Steel Tank Co Kansas City Mo
Dane Mfg Co Dane Wis
Franklin Equipment Co Monticello Iowa
Free-Flo—See Freeland Industries Inc
Freeland Industries Inc Portage Wis
General Metalware Co Minneapolis Minn
Gro-Fast—See Brower Mfg Co
H D Hudson Mfg Co Chicago Ill
Hastings Equity Grain Bin Mfg Co Hastings Neb
Jolly Mfg Co Inc Owatonna Minn
Klein Mfg Co Burlington Iowa
Lo-Boy—See Brower Mfg Co
Martinware—See General Metalware Co
McColloughs Inc Webster City Iowa
National Ideal Co Hicksville Ohio
New Delphos Mfg Co Delphos Ohio
OK—See Tweet-Bernard Co
Premier—See National Ideal Co
Profi-Matic—See H D Hudson Mfg Co
Rhinehart Mfg Co Inc Spencerville Ind
Shenandoah Equipment Corp Harrisonburg Va
Siebring Mfg Co George Iowa
Tweet-Bernard Co Sioux City Iowa
Utility—See McColloughs Inc

FEEDERS, Salt and Mineral

Celina Mfg Co Celina Ohio
H D Hudson Mfg Co Chicago Ill
Hold 'Em Gate Co Inc Gainesville Tex
Klinzing A F Co Inc Milwaukee Wis
Roto Salt Co Union Springs NY
Zimmerman O E Henriette

FEEDERS, Sheep

Hastings Equity Grain Bin Mfg Co Hastings Neb
Shenandoah Equipment Corp Harrisonburg Va

FENCE BRACKETS

Teco—See Timber Engineering Co
Timber Engineering Co Washington DC

FENCE, Chain Link

Brown Fence Co Chattanooga Tenn
C F & I Steel Corp Denver Colo
Colorbond—See Colorguard Corp
Colorguard Corp New York NY
(Plastic Coated)

Continental Steel Corp Kokomo Ind
Copperweld—See Crown Metal Products Co
Crown Metal Products Co Wyano Pa
Cyclone Fence Dept United States Corp Pittsburgh Pa
Davis & Siehl Co Cincinnati Ohio
Davis Wire Corp Los Angeles Cal
NichAlloy—See Nichols Wire & Aluminum Co
Nichols Wire & Aluminum Co Davenport Iowa
Page Steel & Wire Div American Chain & Cable Co Inc Monessen Pa
Protection—See Page Steel & Wire Div
Robertson Fence Co Mt Sterling Ohio
Robertson Steel & Iron Co Batavia Ohio
Stewart Iron Works Co Inc Cincinnati Ohio

FENCE DRIVERS, Steel Post

Durbin-Durco Inc St Louis Mo
Franklin Steel Div Borg-Warner Corp Franklin Pa
Northwestern Steel & Wire Co Sterling Ill
Steel City Corp Youngstown Ohio
Sterling—See Northwestern Steel & Wire Co
Universal—See Steel City Corp

FENCE FITTINGS, Gate and Post

Adjusto-Magic Fitting Div Pittsburgh Nipple Works Inc Pittsburgh Pa
C F & I Steel Corp Denver Colo
Colorbond—See Colorguard Corp
Colorguard Corp New York NY
(Plastic Coated)
Den-Pitt—See Adjusto-Magic Fitting Div
Franklin Equipment Co Monticello Iowa
Keystone Steel & Wire Co Peoria Ill
National Mfg Co Sterling Ill
Northwestern Steel & Wire Co Sterling Ill
Page Steel & Wire Div American Chain & Cable Co Inc Monessen Pa
Red Top Posts—See Keystone Steel & Wire Co
Robertson Fence Co Mt Sterling Ohio
Robertson Steel & Iron Co Batavia Ohio
Sterling—See Northwestern Steel & Wire Co
Stewart Iron Works Co Inc Cincinnati Ohio
United States Steel Corp Pittsburgh Pa

FENCE, Folding, Wood

Gard-A-Tot—See Johnson C J Co
Johnson C J Co Bradford Pa

FENCE GATES, Farm

C F & I Steel Corp Denver Colo
Continental Steel Corp Kokomo Ind
Franklin Equipment Co Monticello Iowa
Heider Mfg Co Carroll Iowa
Hold 'Em Gate Co Inc Gainesville Tex
Keystone Steel & Wire Co Peoria Ill
Leader—See Franklin Equipment Co
Licking Gate Co Inc Newark Ohio
(Wood Wire & Aluminum)
Master—See Franklin Equipment Co
McColloughs Inc Webster City Iowa

MidSTATES Steel & Wire Co Crawfordsville Ind (Steel Aluminum & Wood)
Non-Climb—See Keystone Steel & Wire Co
Northwestern Steel & Wire Co Sterling Ill
Red Tag—See United States Steel Corp
Rusticraft Fence Co Malvern Pa
Square Deal—See Keystone Steel & Wire Co
Sterling—See Northwestern Steel & Wire Co
Tel-O-Post Co Linesville Pa
Tilting—See Keystone Steel & Wire Co
Tri-Mesh—See Keystone Steel & Wire Co
United States Steel Corp Pittsburgh Pa
Universal—See Tel-O-Post Co
Utility—See McColloughs Inc

FENCE GATES, Folding

Badger Wire & Iron Wks Milwaukee Wis
Cincinnati Iron Fence Co Cincinnati Ohio
Diamond Guard—See Kaufman J Iron Works Inc
Kaufman J Iron Works Inc Bronx NY
Meyers Fred L Mfg Co Hamilton Ohio
Stewart Iron Works Co Inc Cincinnati Ohio

FENCE GATE HANGERS

C F & I Steel Corp Denver Colo

FENCE and GATES, Lawn

Atlantic Steel Co Atlanta Ga
Brown Fence Co Chattanooga Tenn
C F & I Steel Corp Denver Colo
Century Fence Co Waukesha Wis
Continental Steel Corp Kokomo Ind
Davis & Siehl Co Cincinnati Ohio
Dixisteel—See Atlantic Steel Co
Flame Sealed—See Continental Steel Corp
Gilbert & Bennett Mfg Co Georgetown Conn
Keystone Steel & Wire Co Peoria Ill
Kupferer Bros Ornamental Iron Works Inc St Louis Mo
Master Built—See Standard Equipment Inc
MidSTATES Steel & Wire Co Crawfordsville Ind
Non-Climb—See Keystone Steel & Wire Co
Northwestern Steel & Wire Co Sterling Ill
Ornamental—See Keystone Steel & Wire Co
Red Tag—See United States Steel Corp
Robertson Fence Co Mt Sterling Ohio
Robertson Steel & Iron Co Batavia Ohio
Square Deal—See Keystone Steel & Wire Co
Standard Equipment Inc Emmorton Rd Bel Air Md
Sterling—See Northwestern Steel & Wire Co
Stewart Iron Works Co Inc Cincinnati Ohio
Tennessee Fabricating Co Memphis Tenn

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Tri-Mesh—See Keystone Steel & Wire Co
United States Steel Corp Pittsburgh Pa

FENCE GATE ORNAMENTAL HARDWARE

★Arrowsmith Tool & Mfg Corp Los Angeles Cal p 213
★Stanley Hardware Div Stanley Works New Britain Conn p 228

FENCE, Ornamental

Fold-A-Fence (Wire)—See Fold-A-Fence Corp
Fold-A-Fence Corp Lake Grove Ore

FENCE POST CAPS

Adams Co Dubuque Iowa
Cleveland Steel Specialty Co Inc Cleveland Ohio
Teco—See Timber Engineering Co
Timber Engineering Co Washington DC

FENCE POST DRILLS

Buffalo Forge Co Buffalo NY

FENCE POST HOLE AUGERS

Chance A B Co Centralia Mo
Comet Industries Div Hoffco Inc Richmond Ind
Fenn—See Seymour Mfg Co
Hoffco—See Hoffco Inc
Hoffco Inc Richmond Ind (Gasoline)
Iwan Pattern—See Seymour Mfg Co
Jet-Pac—See Perfection Mfg Co
M J M Enterprises Inc Manning Iowa (Portable)
Perfection Mfg Co St Louis Mo
Seymour—See Seymour Mfg Co
Seymour Mfg Co Seymour Ind
Village Blacksmith Corp Watertown Wis

FENCE POST HOLE DIGGERS

★American—See True Temper Corp
Ames O Co Parkersburg W Va
Atlas—See Seymour Mfg Co
Atlas—See Wood Shovel Div
★Atlas—See True Temper Corp
Buckeye—See Seymour Mfg Co
Council Tool Co Inc Wananish NC
Eureka—See Seymour Mfg Co
Eureka—See Wood Shovel Div
Gibbs—See Seymour Mfg Co
Hercules—See Seymour Mfg Co
Hercules—See Wood Shovel Div
★Hercules—See True Temper Corp
Invincible—See Wood Shovel Div
Iwan—See Wood Shovel Div
Little Giant—See North Wayne Tool Co
Lone Star—See Seymour Mfg Co
North Wayne Tool Co Oakland Me
Perfection—See Seymour Mfg Co
★Perfection—See True Temper Corp
★Professional—See True Temper Corp
Ruhmann G E Mfg Co Schulenberg Tex
Seymour Mfg Co Seymour Ind
Stricklin—See Seymour Mfg Co
★True Temper Corp Cleveland Ohio p 391
★Warren-Teed—See Warren Tool Corp
★Warren Tool Corp Warren Ohio p 121
Warwood Tool Co Wheeling W Va
Wood Shovel Div Union Fork & Hoe Co Columbus Ohio
★Woodings-Verona Tool Works Verona Pa p 93

FENCE POSTS, Steel and Iron

Armco Steel Corp Middletown Ohio
Badger Wire & Iron Wks Milwaukee Wis
C F & I Steel Corp Denver Colo
Calumet Steel Div Borg-Warner Corp Chicago Ill
Century Fence Co Waukesha Wis
Connors Steel Div H K Porter Co Inc Birmingham Ala
Continental Steel Corp Kokomo Ind
Dare Products Inc Battle Creek Mich
Franklin Steel Div Borg-Warner Corp Franklin Pa
Garden-Gard—See Dare Products Inc
Gold Crown—See Franklin Steel Div
Gold Crown—See Calumet Steel Div
Keystone Steel & Wire Co Peoria Ill
MidSTATES Steel & Wire Co Crawfordsville Ind
Missouri Rolling Mill Corp St Louis Mo
Northwestern Steel & Wire Co Sterling Ill
Red Top—See Keystone Steel & Wire Co
Rudolph Poultry Equipment Co Vineland NJ
Sheffield—See Armco Steel Corp
Silver Tip—See C F & I Steel Corp
★Steel City Corp Youngstown Ohio p 256
Sterling—See Northwestern Steel & Wire Co
Tri-Set—See Wire Sales Co
United States Steel Corp Pittsburgh Pa
★Universal—See Steel City Corp
Utility Products Co Milwaukee Wis
W & H Mfrs Nebraska City Neb
Wire Sales Co Chicago Ill

FENCE, Poultry

Armco Steel Corp Middletown Ohio
Blue Ribbon—See Keystone Steel & Wire Co
Brown Fence Co Chattanooga Tenn
C F & I Steel Corp Denver Colo
Chic-Mesh—See Keystone Steel & Wire Co
Continental Steel Corp Kokomo Ind
Flame Sealed—See Continental Steel Corp
Gilbert & Bennett Mfg Co Georgetown Conn
Keystone Steel & Wire Co Peoria Ill
MidSTATES Steel & Wire Co Crawfordsville Ind
Monarch—See Keystone Steel & Wire Co
Northwestern Steel & Wire Co Sterling Ill
Sheffield—See Armco Steel Corp
Sterling—See Northwestern Steel & Wire Co
United States Steel Corp Pittsburgh Pa
★Wright G F Steel & Wire Co Worcester Mass p 195

FENCE RATCHETS

Brighton—See Wrightsville Hardware Co
Wrightsville Hardware Co Wrightsville Pa

FENCE, Root

Keelor Steel Inc St Paul Minn
No-See—See Keelor Steel Inc

FENCE, Sectional Plastic

Ohio Wire Products Co Columbus Ohio

FENCE, Sectional Steel

Dare Products Inc Battle Creek Mich
Gilbert & Bennett Mfg Co Georgetown Conn
Lawn & Patio Products Inc Laurel Md
Mid-West Metal Products Co Muncie Ind
Ohio Wire Products Co Columbus Ohio
Set-Eze—See Dare Products Inc

FENCE STAPLES

Armco Steel Corp Middletown Ohio
Atlantic Steel Co Atlanta Ga
★Atlas Tack Corp Fairhaven Mass p 240
★Bethlehem Steel Corp Bethlehem Pa p 249
C F & I Steel Corp Denver Colo
Continental Steel Corp Kokomo Ind
Dixsteel—See Atlantic Steel Co
Electric Brand—See King Mfg Co Inc
Hold-Tite—See Titchener E H & Co
Independent Nail Corp Bridgewater Mass
Keystone Steel & Wire Co Peoria Ill
King Mfg Co Inc Jaffrey NH
Lawrence Bros Sterling Ill
MidSTATES Steel & Wire Co Crawfordsville Ind
National Mfg Co Sterling Ill
Northwestern Steel & Wire Co Sterling Ill
Republic Steel Corp Cleveland Ohio
Rigid-Hed—See King Mfg Co Inc
Sheffield—See Armco Steel Corp
Staples—See Titchener E H & Co
Sterling—See Northwestern Steel & Wire Co
Stronghold—See Independent Nail Corp
Titchener E H & Co Binghamton NY
United States Steel Corp Pittsburgh Pa
Wickwire Bros Inc Cortland NY

FENCE STAYS

Keystone Steel & Wire Co Peoria Ill
Red Brand—See Keystone Steel & Wire Co

FENCE STRIPS, Plastic

Fence-Weave—See Jodee Plastics Inc
Jodee Plastics Inc Brooklyn NY

FENCE TIES, Snow Fence

General Chain & Mfg Corp Cincinnati Ohio

FENCE TOOLS

Proto Tool Co Div Pendleton Tool Industries Inc Los Angeles Cal
United States Steel Corp Pittsburgh Pa
Vindobona Importing Corp New York NY
★Witherby Products Div John H Graham & Co Inc New York NY p 159

FENCE, Vinyl-Coated Wire Netting

Wickwire Bros Inc Cortland NY

FENCE, Wire

Armco Steel Corp Middletown Ohio

Ben Hur—See MidSTATES Steel & Wire Co
Blue Ribbon—See Keystone Steel & Wire Co
Brown Fence Co Chattanooga Tenn
C F & I Steel Corp Denver Colo
Continental Steel Corp Kokomo Ind
Copperweld—See Crown Metal Products Co
Crown Metal Products Co Wyano Pa
Cyclone Fence Dept United States Corp Pittsburgh Pa
Dare Products Inc Battle Creek Mich
Davis & Siehl Co Cincinnati Ohio
Denning Mfg Co Joliet Ill (Wire & Wood Pickett)
Dixie—See Brown Fence Co
Flame Sealed—See Continental Steel Corp
Gilbert & Bennett Mfg Co Georgetown Conn (Also Plastic Coated)
Keller Mfg Co Inc St Louis Mo
Keystone Steel & Wire Co Peoria Ill
MidSTATES Steel & Wire Co Crawfordsville Ind
Monarch—See Keystone Steel & Wire Co
Northwestern Steel & Wire Co Sterling Ill (Plastic Coated)
★Ohio Wire Products Co Columbus Ohio p 413
Page Steel & Wire Div American Chain & Cable Co Inc Monessen Pa
Prudentail—See Brown Fence Co
Red Brand—See Keystone Steel & Wire Co
Red Tag—See Cyclone Fence Dept
Robertson Fence Co Mt Sterling Ohio
Robertson Steel & Iron Co Batavia Ohio
Sheffield A to Z Brand—See Armco Steel Corp
Square Deal—See Keystone Steel & Wire Co
Star—See MidSTATES Steel & Wire Co
Sterling—See Northwestern Steel & Wire Co
Stewart Iron Works Co Inc Cincinnati Ohio
Tot & Lot—See Northwestern Steel & Wire Co
United States Steel Corp Pittsburgh Pa
Vinyl-Gard—See Gilbert & Bennett Mfg Co
Wickwire Bros Inc Cortland NY

FENCE WIRE, Barbed

Armco Steel Corp Middletown Ohio
Arrow—See Keystone Steel & Wire Co
Atlantic Steel Co Atlanta Ga
★Bethlehem Steel Corp Bethlehem Pa p 249
C F & I Steel Corp Denver Colo
Colorbond—See Colorguard Corp
Colorguard Corp New York NY (Plastic Coated)
Continental Steel Corp Kokomo Ind
Copperweld—See Crown Metal Products Co
Crown Metal Products Co Wyano Pa
Dare Products Inc Battle Creek Mich
Defender—See Keystone Steel & Wire Co
Dixsteel—See Atlantic Steel Co
Economy—See Keystone Steel & Wire Co

Clidden—See United States Steel Corp
Guardian—See C F & I Steel Corp
Hawthorn—See Keystone Steel & Wire Co
Keystone Steel & Wire Co Peoria Ill
Kickapoo—See Keystone Steel & Wire Co
Lyman—See United States Steel Corp
MidSTATES Steel & Wire Co
Crawfordsville Ind
Minnequa—See C F & I Steel Corp
Minute-Barb—See Dare Products Inc
Modern Wire Co Inc Long Island City NY
Nichols Wire & Aluminum Co
Davenport Iowa (Aluminum)
Northwestern Steel & Wire Co
Sterling Ill
Page Steel & Wire Div American
Chain & Cable Co Inc Monessen Pa
Ranger—See United States Steel Corp
Red Brand—See Keystone Steel & Wire Co
Ruthless—See Keystone Steel & Wire Co
Sentinel—See C F & I Steel Corp
Sheffield A to Z Brand—See Armco Steel Corp
Sterling—See Northwestern Steel & Wire Co
United States Steel Corp Pittsburgh Pa
Waukegan—See United States Steel Corp

FENCE WIRE NETTING, Poultry

C F & I Steel Corp Denver Colo
Cortland—See Wickwire Bros Inc
Davis Wire Corp Los Angeles Cal
Gilbert & Bennett Mfg Co
Georgetown Conn
Hexagon—See Wickwire Bros Inc
Hexcel—See United States Steel Corp
Hextraline—See United States Steel Corp
Indiana Steel & Wire Co Muncie Ind
Keyline—See Keystone Steel & Wire Co
Keystone Steel & Wire Co Peoria Ill
Lok-Line—See C F & I Steel Corp
MidSTATES Steel & Wire Co
Crawfordsville Ind
Northwestern Steel & Wire Co
Sterling Ill
Perma-Netting—See Gilbert & Bennett Mfg Co
Sterling—See Northwestern Steel & Wire Co
Triple-Pack—See Gilbert & Bennett Mfg Co
U S Hexline—See Indiana Steel & Wire Co
U S Hexlok—See Indiana Steel & Wire Co
United States Steel Corp Pittsburgh Pa
Wickwire Bros Inc Cortland NY
★Wright G F Steel & Wire Co
Worcester Mass p 195

FENCE WIRE PULLERS

Chicago—See Klein Mathias & Sons
Come-Along—See Shaffer J E Co
Haven's—See Klein Mathias & Sons
Hi-Lift Jack Co Bloomfield Ind
Klein Mathias & Sons Chicago Ill
Shaffer J E Co Tulsa Okla
Starline Inc Harvard Ill

FENCE WIRE SPLICERS

★Crescent Tool Co Div Crescent
Niagara Corp Buffalo NY p 103
Durbin-Durco Inc St Louis Mo
Golden Rod—See Durbin-Durco Inc
United States Steel Corp Pittsburgh Pa

FENCE and WIRE STRETCHERS

★American Gage & Mfg Co Dayton
Ohio p 109
Come-Along—See Shaffer J E Co
Correct Way—See Starline Inc
★Crescent Tool Co Div Crescent
Niagara Corp Buffalo NY p 103
Dillon—See Northwestern Steel & Wire Co
Durbin-Durco Inc St Louis Mo
Dutton-Lainson Co Hastings Neb
Franklin Equipment Co Monticello Iowa
Golden Rod—See Dutton-Lainson Co
Keystone Steel & Wire Co Peoria Ill
Knoxall—See Starline Inc
Lion—See Franklin Equipment Co
Lott—See United States Steel Corp
North Central Plastics Inc Ellendale Minn
Northwestern Steel & Wire Co
Sterling Ill
★Power-Pull—See American Gage & Mfg Co
Shaffer J E Co Tulsa Okla
Snap-R Tite—See North Central Plastics Inc
Starline Inc Harvard Ill
United States Steel Corp Pittsburgh Pa

FENCES, Picket, Wood

Concord Woodworking Co Inc West
Concord Mass
Denning Mfg Co Joliet Ill
Habitant Fence Div Habitant Shops
Inc Bay City Mich

FENCES, Post and Rail, Wood

Concord Woodworking Co Inc West
Concord Mass (Cedar)
Habitant Fence Div Habitant Shops
Inc Bay City Mich
Marleau-Hercules Fence Co Toledo Ohio
Rusticraft Fence Co Malvern Pa
Wood Products Co Toledo Ohio

FENCES, Rustic, Wood

Cyclone Fence Dept United States
Corp Pittsburgh Pa
Habitant Fence Div Habitant Shops
Inc Bay City Mich
Marleau-Hercules Fence Co Toledo Ohio
Rusticraft Fence Co Malvern Pa
Wood Products Co Toledo Ohio

FENCES, Snow

Big Red—See Denning Mfg Co
Concord Woodworking Co Inc West
Concord Mass
Denning Mfg Co Joliet Ill
North States Wood Products Inc
Minneapolis Minn

FERTILIZERS, Chemical

Adikes J & L Inc Jamaica NY
Agrico Chemical Co Div Continental
Oil Co Memphis Tenn
Alfco-Rokeby Co Marietta Ohio
Asgrow Seed Co Northvale NJ

Carus Chemical Co Inc La Salle Ill
Chemform—See Chemical
Formulators Inc
Chemical Formulators Inc Nitro W Va
Chevron Chemical Co San Francisco Cal
Elanco Products Co Div Eli Lilly & Co
Indianapolis Ind
Feeder Kane Kartridges (Evergreen
Acid Kartridges)—See Ringer Judd
Corp
FX 2—See FX Lab Co Inc
FX Lab Co Inc Livingston NJ
G & O Div Miller Chemical &
Fertilizer Corp Baltimore Md
General Products of Ohio Crestline
Ohio
Gro-Well—See Adikes J & L Inc
Hoosier Soil Service Co Div Solar
Nitrogen Chemicals Inc Latty Ohio
Hy-Gro—See Plantabbs Corp
Hydroponic Chemical Co Inc Copley
Ohio
Hyponex—See Hydroponic Chemical
Co Inc
Liqua-Vita—See Alfco-Rokeby Co
Lofts Pedigreed Seed Inc Bound Brook
NJ
Miller Chemical & Fertilizer Corp
Baltimore Md
Na-Churs Plant Food Co Marion Ohio
Nott Mfg Co Inc Pleasant Valley NY
Nutri-Leaf—See Miller Chemical &
Fertilizer Corp
Nutro—See Smith-Douglass Div
One Shot—See Vaughan's Seed Co
Ortho-Gro—See Chevron Chemical
Co
Pax Co Salt Lake City Utah
Plant-Chem—See Proen Products Co
Plantabbs Corp Timonium Md
Proen Products Co Berkeley Cal
Ringer Judd Corp Minneapolis Minn
Ross Daniels Inc Des Moines Iowa
Scott O M & Sons Co Marysville Ohio
Smith-Douglass Div Borden
Chemicals Co Norfolk Va
Sudbury Laboratory Sudbury Mass
Tailor Made—See Sudbury
Laboratory
Tri-Ogen—See Nott Mfg Co Inc
Turf Builder—See Scott O M & Sons
Co
Vaughan's Seed Co Downer's Grove Ill
VHPF—See Miller Chemical &
Fertilizer Corp
Waterfeed—See Proen Products Co
Whitney Seed Div W R Grace & Co
Buffalo NY

FERTILIZERS, Organic

Adikes J & L Inc Jamaica NY
Agrico Chemical Co Div Continental
Oil Co Memphis Tenn
Armour Agricultural Chemical Co
Atlanta Ga
Atlas Fish Fertilizer Co San Francisco
Cal (Dry and Liquid)
Bovung—See Walker-Gordon
Laboratory Co
Faesy & Besthoff Inc Edgewater NJ
General Products of Ohio Crestline
Ohio
Greenlife Products Co Inc West Point
Va
Gro-Well—See Adikes J & L Inc
Heritage House Products Co Div
Diamond Alkali Co Cleveland Ohio
Hoffman A H Inc Landisville Pa

Imp—See Williamson Garfield Inc
Kap-Oganic—See Summers Fertilizers
Inc
Kapro—See Summers Fertilizers Inc
Luster Leaf Products Inc Atlanta Ga
Milorganite—See Milwaukee
Sewerage Commission
Milorganite—See Sewerage
Commission
Milwaukee Sewerage Commission
Milwaukee Wis
Old Dutch—See Von Damm F H Inc
Premier Peat Moss Corp New York NY
Primex Garden Center Glenside Pa
Rhodono—See Williamson Garfield
Inc
Sewerage Commission Milwaukee Wis
Smith-Douglass Div Borden
Chemicals Co Norfolk Va
Stadler Fertilizer Co Cleveland Ohio
Summers Fertilizers Inc Kapco Div
Somerset Pa
Triple-XXX—See Stadler Fertilizer Co
Vertagreen—See Armour Agricultural
Chemical Co
Von Damm F H Inc Brooklyn NY
Walker-Gordon Laboratory Co
Plainsboro NJ
Williamson Garfield Inc Jersey City
NJ
Yankee-Mum—See Williamson
Garfield Inc

FIREPLACES, Outdoor

Adams Co Dubuque Iowa
Bennett-Ireland Inc Fireplace Div
Norwich NY

★Donley Bros Co Cleveland Ohio p 215

Grilladier—See Bennett-Ireland Inc
Majestic Co Huntington Ind
Silent Glow Corp Hartford Conn

FLORISTS' KNIVES, Nursery and Budding

Boker Mfg Co Sub New Britain
Machine Co Maplewood NJ
Camillus Cutlery Co Camillus NY
Everlastingly Sharp—See Schrade-
Walden Cutlery Corp
Imperial Knife Associated Co Inc New
York NY
Queen Cutlery Co Newark NJ
Schrade-Walden Cutlery Corp New
York NY
Tree Brand—See Boker Mfg Co
Ulster Knife Co Inc New York NY
Wilkinson Sword Inc Mountinside NJ

FLORISTS' WIRE, Enameled and Cotton Covered

Davis Wire Corp Los Angeles Cal

FLOWER BOXES

Bo-Kay—See Plastic Products Corp
Concord Woodworking Co Inc West
Concord Mass
Dover Stamping Co Fall River Mass
New England Stamping Works Inc
Boston Mass
Plastic Products Corp Bedford Heights
Ohio (Plastic & Fiber Glass)
Vlchek Plastics Co Middlefield Ohio

FLOWER BULBS

Burpee W Atlee Co Philadelphia Pa
McHutchison & Co Ridgefield NJ
(Domestic & Imported) Mac-Pak
Vanhof & Blokker Inc Amesbury Mass
Vaughan's Seed Co Downer's Grove Ill

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FLOWER CUTTERS

Wilkinson Sword Inc Mountainside NJ
Wiss J & Sons Co Newark NJ

FLOWER CUTTING SHEARS

Acme Shear Co Bridgeport Conn
Boker Mfg Co Sub New Britain
Machine Co Maplewood NJ
Clauss Cutlery Co Fremont Ohio
Kleencut—See Acme Shear Co
Skod Co Greenwich Conn
Smith Seymour & Son Inc Oakville
Conn
Snap-Cut—See Smith Seymour & Son
Inc
Tree Brand—See Boker Mfg Co
True Temper Corp Cleveland Ohio
Truefriends—See Skod Co
Wilkinson Sword Inc Mountainside NJ
Wiss J & Sons Co Newark NJ

FLOWER POTS, Paper

Bird & Son Inc East Walpole Mass
Neponset—See Bird & Son Inc

FOG NOZZLES

Burgess Vibrocrafters Inc Grayslake Ill
Century Engineering Corp Farm
Equipment Div Cedar Rapids Iowa
Elkhart Brass Mfg Co Elkhart Ind
Fogg-st—See Sanders Co Inc
Mystery—See Elkhart Brass Mfg Co
Sanders Co Inc Elizabeth City NC
Select-O-Flow—See Elkhart Brass
Mfg Co
Select-O-Stream—See Elkhart Brass
Mfg Co

FOGGERS, Insect, Electric

Burgess Vibrocrafters Inc Grayslake Ill
BVI—See Burgess Vibrocrafters Inc
Toastmaster Products Div McGraw-
Edison Co Elgin Ill

FOGGERS, Insect, Liquid Petroleum Gas

Blitz-Fog—See Northern Industries
Inc
Northern Industries Inc Milwaukee
Wis

FOGGERS, Insecticide, Power Mower and Tractor Attachments

Blitz-Fog—See Northern Industries
Inc
Burgess Vibrocrafters Inc Grayslake Ill
BVI Insect Fogger—See Burgess
Vibrocrafters Inc
McGraw-Edison Co Bersted Mfg Div
Boonville Mo
Northern Industries Inc Milwaukee
Wis
Power House—See McGraw-Edison
Co
Ringer Judd Corp Minneapolis Minn
(Power Mower Attachment Kit)

FORKS, Header

Ames O Co Parkersburg W Va
Buckhorn—See Crook-Miller Co
Crook-Miller Co Hicksville Ohio
Kelley Mfg Co Los Angeles Cal
Tested Tools—See Crook-Miller Co
True Temper Corp Cleveland Ohio
Wood Shovel Div Union Fork & Hoe
Co Columbus Ohio

FORKS, Vegetable Scoop

True Temper Corp Cleveland Ohio

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True Temper Lawn and Garden Tools

Sell the tools that sell themselves—True Temper. They are presold with action-packed national advertising. A natural for your lawn and garden department.



"You'll be glad you sell the best!"



TRUE TEMPER®

1623 EUCLID AVENUE ■ CLEVELAND, OHIO 44115

More Facts? HA No. 235, p. 65 or 609

FRUIT PICKERS

Bartlett Mfg Co Detroit Mich

FRUIT PICKERS' LADDERS

★Babcock W W Co Bath NY p 124

★Closed Top—See Babcock W W Co

★Fruit—See Babcock W W Co

Giant—See Michigan Ladder Co
Gold Medal—See Patent Scaffolding Co

Holland Ladder & Mfg Co Holland Mich

Howard Ladder Co Seattle Wash

King—See Michigan Ladder Co

Los Angeles Ladder Co Los Angeles Cal

★Masons—See Babcock W W Co

★Mechanic—See Babcock W W Co

Michigan—See Michigan Ladder Co

Michigan Ladder Co Ypsilanti Mich

Patent Scaffolding Co Div Harsco

Corp Long Island City NY

Putnam Rolling Ladder Co Inc New York NY

★Scaffolds—See Babcock W W Co

★Spread Bottom Fruit—See Babcock W W Co

★Taper—See Babcock W W Co

Tilley John S Ladders Co Inc

Watervliet NY

FUNGICIDES

Acme Quality Paints Inc Insecticides
Div Detroit Mich

Adikes J & L Inc Jamaica NY

Alfco-Rokeby Co Marietta Ohio

Anti-Stain—See Chemical

Formulators Inc

Baricide—See Chemical Formulators Inc

Black Leaf Products Co Chicago Ill

Blitz—See Alfco-Rokeby Co

Cadex—See Alfco-Rokeby Co

Carbola Chemical Co Natural Bridge NY

Chemical Formulators Inc Nitro W Va

Chevron Chemical Co San Francisco Cal

Dow Chemical Co Midland Mich

Faesy & Besthoff Inc Edgewater NJ

Flotox—See Chevron Chemical Co

Fungi-Not—See Nott Mfg Co Inc

Fungtrogen—See Nott Mfg Co Inc

General Chemical Co Div Allied

Chemical & Die Corp New York NY

Gro-Well—See Adikes J & L Inc

Guard-All—See Alfco-Rokeby Co

Hammond Paint & Chemical Co

Westwood Mass

Heritage House Products Co Div

Diamond Alkali Co Cleveland Ohio

Industrial & Biochemicals Dept

DuPont E I de Nemours & Co Inc

Wilmington Del

Karathane—See Rohm & Haas Co Inc

Linck O E Co Div Walco-Levick Corp

Clifton NJ

Manzate—See Industrial &

Biochemicals Dept

Millex—See Nott Mfg Co Inc

Niagara Chemical Div F M C Corp

Middleport NY

Nott Mfg Co Inc Pleasant Valley NY

Orchard Brand—See General

Chemical Co

Orthocide—See Chevron Chemical Co

Parzate—See Industrial &

Biochemicals Dept

Pennsalt Chemicals Corp Philadelphia Pa

Phalton—See Chevron Chemical Co

Pihchlor-Pittabs—See Pittsburgh Plate

Glass Co

Pittsburgh Plate Glass Co Chemical

Div Pittsburgh Pa

Rohm & Haas Co Inc Philadelphia Pa

Scott O M & Sons Co Marysville Ohio

Scutl—See Scott O M & Sons Co

Slug Shot—See Hammond Paint &

Chemical Co

Smith-Douglass Div Borden

Chemicals Co Norfolk Va

Tersan—See Industrial &

Biochemicals Dept

Thiram 75—See Pennsalt Chemicals

Corp

Thiran—See Alfco-Rokeby Co

Thylate—See Industrial &

Biochemicals Dept

Williamson Garfield Inc Jersey City

NJ

Wonderlawn—See Williamson

Garfield Inc

Zerlate—See Industrial &

Biochemicals Dept

Ziram F-4—See Pennsalt Chemicals

Corp

FURNITURE CLOTH, Outdoor, Plastic

Air-Lite—See Plastic Woven Products

Inc

Plastic Woven Products Inc Paterson

NJ

FURNITURE, Lawn & Beach, Back

Rests

Johnson C J Co Bradford Pa

Safe Made—See Johnson C J Co

Take-Along—See Travel Chair Co

Travel Chair Co Hollywood Fla

Tucker Duck & Rubber Co Fort Smith

Ark

FURNITURE, Lawn, Beach and Porch

Adams Co Dubuque Iowa

All-Luminum Products Inc

Philadelphia Pa

Ames-Aire—See Clark J R Co

Arvin Industries Inc Consumer

Products Div Columbus Ind

Ashby Mfg Co St Louis Mo

Atlanta Stove Works Inc Atlanta Ga

Budoff Outdoor Furniture Inc

Monticello NY

Bunting Co Inc Philadelphia Pa

Cincinnati Iron Fence Co Cincinnati

Ohio

Clark J R Co Spring Park Minn (Also

Patio)

Concord Woodworking Co Inc West

Concord Mass

Davies Mfg Co Pratt Kan

Davis & Siehl Co Cincinnati Ohio

Duralite Co Inc New York NY

Fabulous Folders—See Davies Mfg Co

Falco Products Co Philadelphia Pa

Gleason Corp Milwaukee Wis

Gosben Merriplay—See Gleason Corp

Goshen Mfg Co Goshen Ind

Hampden Specialty Products Corp

New York NY

Hardee Co Jackson Miss (Aluminum

and Wood)

Hart—See Stratton & Terstegge Co

Inc

Johnson C J Co Bradford Pa

Milton Kane Lines Inc Cleveland

Ohio

Master Mfg Co Philadelphia Pa

Peerless—See Tucker Duck & Rubber

Co

Rid-Jid—See Clark J R Co

Safe Made—See Johnson C J Co

Samsonite Corp Denver Colorado

Stewart Iron Works Co Inc Cincinnati

Ohio

Stratton & Terstegge Co Inc Anchor

Div New Albany Ind

Telescope Folding Furniture Co

Granville NY (Aluminum)

Troy Sunshade Co Troy Ohio

Tucker Duck & Rubber Co Fort Smith

Ark

Ypsilanti Reed Furniture Co Owosso

Mich

Zerbee Texteel Co Bellefontaine Ohio

FURNITURE, Lawn & Beach Umbrellas

Embee Sunshade Co Brooklyn NY

Macon Umbrella Corp Brooklyn NY

Troy Sunshade Co Troy Ohio

FURNITURE, Lawn, Cast Iron

Americana—See Birmingham Stove &

Range Co

Birmingham Stove & Range Co

Birmingham Ala

Union Mfg Co Inc Boyertown Pa

FURNITURE, Lawn, Cement

X-Pando Corp Long Island City NY

X-Pandotite—See X-Pando Corp

FURNITURE, Lawn Chairs

(See also Furniture, Lawn, Beach and Porch)

All-Luminum Products Inc

Philadelphia Pa

Arvin Industries Inc Consumer

Products Div Columbus Ind

Ashby Mfg Co St Louis Mo

Budoff Outdoor Furniture Inc

Monticello NY

Davies Mfg Co Pratt Kan

Duralite Co Inc New York NY

Fabulous Folders—See Davies Mfg Co

Goshen Mfg Co Goshen Ind

Hampden Specialty Products Corp

New York NY

Hardee Co Jackson Miss (Aluminum

and Wood)

Johnson C J Co Bradford Pa

Milton Kane Lines Inc Cleveland

Ohio

Peerless—See Tucker Duck & Rubber

Co

Safe Made—See Johnson C J Co

Stack-Away—See Ashby Mfg Co

Take-Along—See Travel Chair Co

Travel Chair Co Hollywood Fla

Tucker Duck & Rubber Co Fort Smith

Ark

FURNITURE, Lawn, Hammock Stands

Algoma Net Co Inc Algoma Wis

FURNITURE, Lawn & Park Benches

Adams Co Dubuque Iowa

American Playground Device Co

Nahma Mich

Budoff Outdoor Furniture Inc

Monticello NY

Colorguard Corp New York NY

Goshen Mfg Co Goshen Ind

Stewart Iron Works Co Inc Cincinnati

Ohio

FURNITURE, Lawn and Porch Gliders

Bunting Co Inc Philadelphia Pa

Goshen Mfg Co Goshen Ind

Milton Kane Lines Inc Cleveland

Ohio

FURNITURE, Lawn Hammocks

Algoma Net Co Inc Algoma Wis

Berg F O Co Spokane Wash

Gleason Corp Milwaukee Wis

Trumaid—See Algoma Net Co Inc

FURNITURE, Lawn Swings

American-Acme Co Emigsville Pa

Blazon Inc Akron Ohio

Goshen Mfg Co Goshen Ind

Milton Kane Lines Inc Cleveland

Ohio

FURNITURE, Re-Webbing Kits, Lawn

Ruson/Davco Inc Salem Mass

FURNITURE WEBBING FASTENING CLIPS

Ruson/Davco Inc Salem Mass

FURNITURE WEBBING, Plastic

Air-Lite—See Plastic Woven Products

Inc

American Cord & Webbing Co Inc

New York NY

Frost King—See Thermwell Products

Co Inc

Nova Products Inc Carrollton Ga

Plastic Woven Products Inc Paterson

NJ

Ruson/Davco Inc Salem Mass

Thermwell Products Co Inc Paterson

NJ

GAGES, Rain, Measuring

★Acu-rite—See Chaney John L

Instrument Co

Airguide Instrument Co Chicago Ill

★Chaney John L Instrument Co Lake

Geneva Wis p 335

Jenks W S & Son Washington DC

TCA—See Thermometer Corp of

America Div

Thermometer Corp of America Div

Mid-Continent Mfg Co Springfield

Ohio

Town and Country—See Tru-Check

Rain Gauge Div

Tru-Check—See Tru-Check Rain

Gauge Div

Tru-Check Rain Gauge Div Edwards

Mfg Co Albert Lea Minn

GARDEN AIDS, Compost Activator

Adco Works Manhasset NY

GARDEN AIDS, Kneeling Cushions

Central Rubber Products Co Inc New

York NY

Neegards—See Central Rubber

Products Co Inc

GARDEN AIDS, Rain Water Cut-Offs

Empire-Reeves Steel Div Cyclops

Corp Dover Ohio

Wheeling Corrugating Co Wheeling

W Va

GARDEN AIDS, Rainwater Diverters,

Downspout

Chapiewsky's Inc Bangor Wis

HARDWARE AGE/July 15, 1967

Down Spout-O-Matic—See Down Spout-O-Matic Co
Down Spout-O-Matic Co Villa Park Ill
Frost King—See Thermwell Products Co Inc
Plasti-Drain—See Reliance Plastic & Chemical Corp
Rain Control—See Down Spout-O-Matic Co
Rain Drain—See Chapiewsky's Inc
Rain-Spred—See Wrap-On Co
Reliance Plastic & Chemical Corp Paterson NJ
Ruson/Davco Inc Salem Mass
Thermwell Products Co Inc Paterson NJ
Wrap-On Co Chicago Ill

GARDEN CARTS

Allstate-Campbell Inc Minneapolis Minn
Ansan Tool & Mfg Co Inc Chicago Ill
Camel Cart (Canvas)—See Allstate-Campbell Inc
Campbell Products Div Allstate Bag Co Minneapolis Minn
Earley Sam C Corp Toledo Ohio
Fold-A-Kart—See Earley Sam C Corp
Gardeneer—See Garton Toy Co
Garton Toy Co Sheboygan Wis
Harris Fabricating Co Hubbard Ohio
J-E—See Jackes-Evans Mfg Co
Jackes-Evans Mfg Co St Louis Mo
Jackson Mfg Co Harrisburg Pa
Kan-Kart—See Ansan Tool & Mfg Co Inc
Load Hog—See Precision Products Inc
★MTD Products Inc Cleveland Ohio p 411
Morrone Mfg Co Westerly RI
★MTD—See MTD Products Inc
Ohio Steel Fabricators Columbus Ohio
P-G Line Inc Columbus Ohio
Parker Sweeper Co Springfield Ohio
Pelican Carts—See Parker Sweeper Co
Precision Products Inc Springfield Ill
★Radio Line—See Radio Steel & Mfg Co
★Radio Steel & Mfg Co Chicago Ill p 421
Wes-Mor—See Morrone Mfg Co

GARDEN LINES

Eagle—See Samson Cordage Works
Graham John H Co Inc New York NY
Hawk—See Silver Lake Co
King Cotton—See Graham John H Co Inc
Samson Cordage Works Boston Mass
Silver Lake Co Boston Mass

GARDEN MULCH

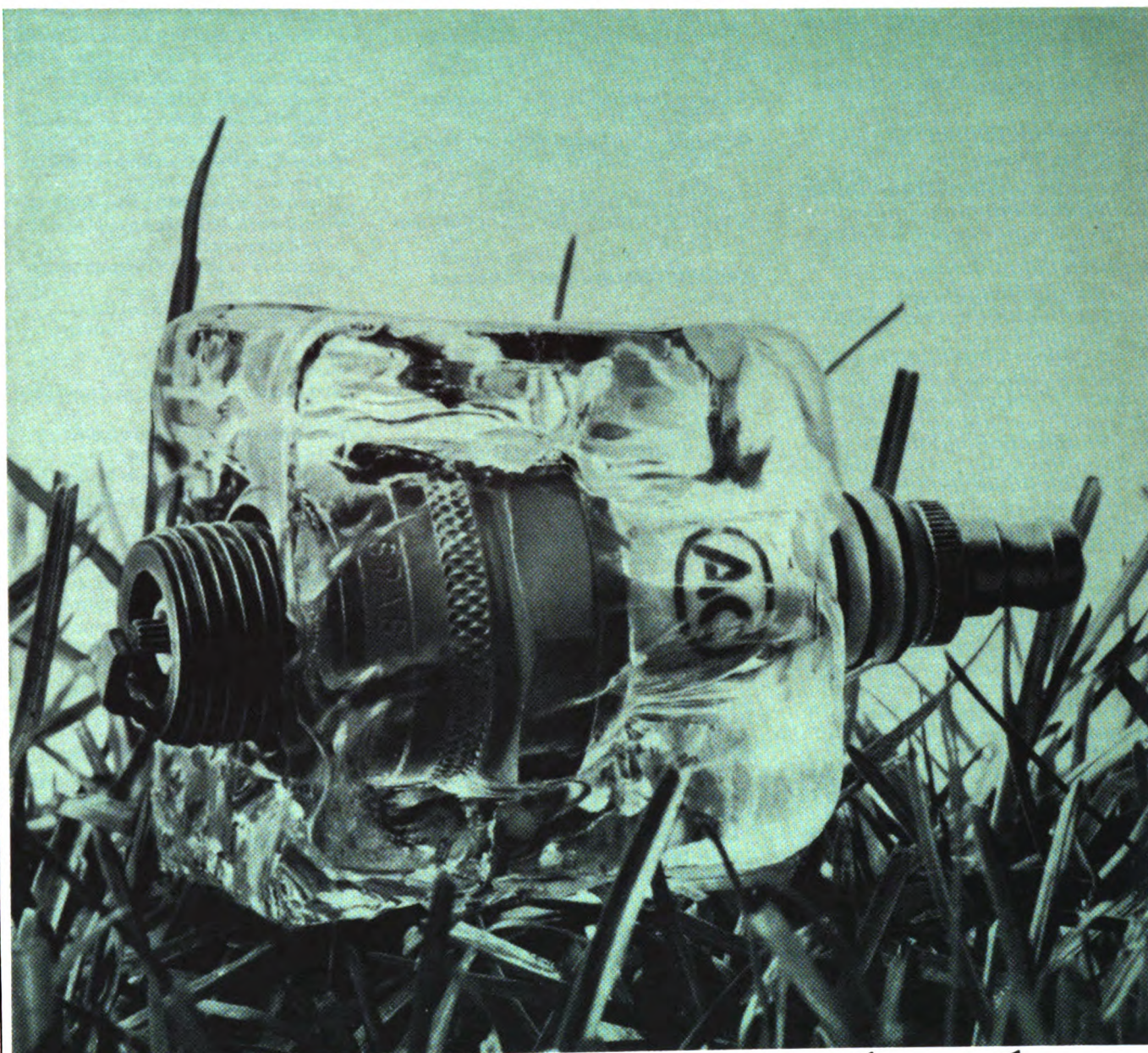
Hershey Estates Extraction Div Hershey Pa
Mulch Garden—See Hershey Estates

GARDEN MULCH, Pine Bark

Greenlife Products Co Inc West Point Va
Oil-Dri Corp of America Chicago Ill
Premier Peat Moss Corp New York NY
Terra-Green Jumbos (absorbent, Decorative)—See Oil-Dri Corp of America

GARDEN MULCH, Plastic Sheetting

Easy-Grow—See Warp Bros
Polyzel—See Wenzel H Tent & Duck Co



The no-sweat spark plug.

The 1967 AC Lawn Mower Spark Plug is built to kick right-off on the hottest summer days. No-sweat starting. That means it's a cinch to sell, too. Why not? It wears the most famous name in spark plugs—AC. Make sure you stock and display these

sure-fire summer sellers: LM46, with its easier starting construction; LM46B Fire Glow, with its exclusive glowing visual ignition check feature. A supply of both will get you a healthy profit this summer. With no sweat.



Full Time Firepower



MARK OF EXCELLENCE
AC SPARK PLUG
DIVISION

Reliance Plastic & Chemical Corp
Paterson NJ
Warp Bros Chicago Ill
Wenzel H Tent & Duck Co St Louis Mo

GARDEN PROTECTORS, Cut-Worm, Cabbage Maggot, Fibre

Bird & Son Inc Green Thumb Div East Walpole Mass
Green Thumb—See Bird & Son Inc

GARDEN TOOLS, Cultivators

A & A Mfg Co Gurdon Ark
All-Purpose—See Paschke Garden Tool Mfg Co Inc
Allen S L & Co Inc Philadelphia Pa
American—See True Temper Corp
Ames O Co Parkersburg W Va
★Animal Trap Co of America Sub Woodstream Corp Lititz Pa p 426
Ansan Tool & Mfg Co Inc Chicago Ill
Bissell Inc Grand Rapids Mich
Briar Edge—See True Temper Corp
Cavex—See A & A Mfg Co
Choremaster—See Magna American Corp
Diskit—See Earley Sam C Corp
Earley Sam C Corp Toledo Ohio
Empire Plow Co Cleveland Ohio
Garden-Line—See Bissell Inc
Gardevator—See Ansan Tool & Mfg Co Inc
Gardex Inc Michigan City Ind
★Good Earth—See Great Neck Saw Mfrs Inc
Graham John H Co Inc New York NY
★Great Neck Saw Mfrs Inc Mineola LI NY p 75
★Green Thumb—See Union Fork and Hoe Co
Hall Industries North Chicago Ill
Hardware & Industrial Tool Co Inc Philadelphia Pa
Invincible—See True Temper Corp
Johnson Wm Div C S Osborne & Co Harrison NJ
Kelley Mfg Co Los Angeles Cal
Kelly G A Plow Co Longview Tex
King Plow Co Atlanta Ga
Leewood—See Ram Tool Corp
Magna American Corp Raymond Miss
Norcross C S & Sons Bushnell Ill (Hand)
Ohio Steel Fabricators Columbus Ohio
Pacemaker—See Hall Industries
Paschke Garden Tool Mfg Co Inc Fairbault Minn
Planet Jr—See Allen S L & Co Inc
Portable Electric Tools Inc Geneva Ill
Ram Tool Corp Chicago Ill
★Red Hawk—See Union Fork and Hoe Co
★Regal—See Great Neck Saw Mfrs Inc
Roto-Hoe & Sprayer Co Newbury Ohio
Shear-Magic—See Hardware & Industrial Tool Co Inc
Shopmate—See Portable Electric Tools Inc
Soil Spur—See True Temper Corp
Southern Plow Co Columbus Ga
★Speedy Cultivator—See Union Fork and Hoe Co
Spike Disc—See Graham John H Co Inc
Tec—See Magna American Corp
TillSmith—See Magna American Corp

Tomboy—See Ram Tool Corp
True Temper Corp Cleveland Ohio
★Trump—See Animal Trap Co of America
★Union Fork and Hoe Co Columbus Ohio p 401
★Victory—See Union Fork and Hoe Co
Village Blacksmith Corp Watertown Wis
Voos Co Inc Hamden Conn
★Yard 'n Garden—See Union Fork and Hoe Co

GARDEN TOOLS, Cutters, Weed and Grass

Ames O Co Parkersburg W Va
★Animal Trap Co of America Sub Woodstream Corp Lititz Pa p 426
Bel-Grade—See North Wayne Tool Co
Bissell Inc Grand Rapids Mich
Blue Line—See H-P Tool Mfg Corp
By-Gum—See North Wayne Tool Co
Byars Mfg Co Tampa Fla
Columbian Cutlery Co Reading Pa
Cooper Mfg Co Marshalltown Iowa
Council Tool Co Inc Wananish NC
Disston—See Porter H K Co Inc
Garden-Line—See Bissell Inc
Gardex Inc Michigan City Ind
Golfer—See True Temper Corp
Graswip—See Village Blacksmith Corp
★Green Thumb—See Union Fork and Hoe Co
H-P Tool Mfg Corp Philadelphia Pa
Jet-Lite—See Wood Shovel Div
Jim Dandy—See True Temper Corp
★Keen-Edge—See Wiss J & Sons Co
Kelley Mfg Co Los Angeles Cal
Kelly Perfect—See True Temper Corp
Lightning—See North Wayne Tool Co
Little Giant—See North Wayne Tool Co
Newman Mfg Co Inc Kansas City Mo
North Wayne Tool Co Oakland Me
Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
Ruhmann G E Mfg Co Schulenberg Tex
Seymour Mfg Co Seymour Ind
★Stanley Tools Div Stanley Works p 118
Strong Made—See Byars Mfg Co
Sythax Corp Memphis Tenn
True Temper Corp Cleveland Ohio
★Trump—See Animal Trap Co of America
Turf Boy—See Wood Shovel Div
★Union Fork and Hoe Co Columbus Ohio p 401
Village Blacksmith Corp Watertown Wis
★Wiss J & Sons Co Newark NJ p 415
Wood Shovel Div Union Fork & Hoe Co Columbus Ohio
★Yard 'n Garden—See Union Fork and Hoe Co

GARDEN TOOLS, Dibbles

Gardex Inc Michigan City Ind
Johnson Wm Div C S Osborne & Co Harrison NJ

GARDEN TOOLS, Forks

★American—See True Temper Corp
Ames O Co Parkersburg W Va

★Animal Trap Co of America Sub Woodstream Corp Lititz Pa p 426
★Briar Edge—See True Temper Corp
Buckhorn—See Crook-Miller Co
Crook-Miller Co Hicksville Ohio
Great Neck Saw Mfrs Inc Mineola LI NY
Green Thumb—See Union Fork and Hoe Co
Hall Industries North Chicago Ill
Hardware & Industrial Tool Co Inc Philadelphia Pa
Johnson Wm Div C S Osborne & Co Harrison NJ
Leewood—See Ram Tool Corp
Pacemaker—See Hall Industries
Ram—See Ames O Co
Ram Tool Corp Chicago Ill
Red Hawk—See Union Fork and Hoe Co
Shear Magic—See Hardware & Industrial Tool Co Inc
Tested Tools—See Crook-Miller Co
Tomboy—See Ram Tool Corp
★True Temper Corp Cleveland Ohio p 391
★Trump—See Animal Trap Co of America
Union Fork and Hoe Co Columbus Ohio
Village Blacksmith Corp Watertown Wis
Yard 'n Garden—See Union Fork and Hoe Co

GARDEN TOOLS, Forks, Spading

★American—See True Temper Corp
Ames O Co Parkersburg W Va
Bissell Inc Grand Rapids Mich
★Briar Edge—See True Temper Corp
Buckhorn—See Crook-Miller Co
Crook-Miller Co Hicksville Ohio
Garden-Line—See Bissell Inc
Gardex Inc Michigan City Ind
★Green Thumb—See Union Fork and Hoe Co
Kelley Mfg Co Los Angeles Cal
★Red Hawk—See Union Fork and Hoe Co
Tested Tools—See Crook-Miller Co
★True Temper Corp Cleveland Ohio p 391
★Union Fork and Hoe Co Columbus Ohio p 401
★Yard 'n Garden—See Union Fork and Hoe Co

GARDEN TOOLS, Forks, Weeding

Wilkinson Sword Inc Mountainside NJ

GARDEN TOOLS, Hoes

A & A Mfg Co Gurdon Ark
★American—See True Temper Corp
Ames O Co Parkersburg W Va
★Briar Edge—See True Temper Corp
Buckhorn—See Crook-Miller Co
Crook-Miller Co Hicksville Ohio
Gardex Inc Michigan City Ind
Little Giant Humphrey—See North Wayne Tool Co
North Wayne Tool Co Oakland Me
Scoville Hoe Co Div Samoa Corp New York NY
Tested Tools—See Crook-Miller Co
★True Temper Corp Cleveland Ohio p 391
Warwood Tool Co Wheeling W Va
Wood Shovel Div Union Fork & Hoe Co Columbus Ohio

GARDEN TOOLS, Hoes, Beet

American—See True Temper Corp
Ames O Co Parkersburg W Va
Briar Edge—See True Temper Corp
Farm King—See Union Fork and Hoe Co
Green Thumb—See Union Fork and Hoe Co
Ram—See Ames O Co
Red Hawk—See Union Fork and Hoe Co
True Temper Corp Cleveland Ohio
Union Fork and Hoe Co Columbus Ohio
Wood Shovel Div Union Fork & Hoe Co Columbus Ohio
Yard 'n Garden—See Union Fork and Hoe Co
Yeoman Co Monticello Iowa
Yo-Ho—See Yeoman Co

GARDEN TOOLS, Hoes, Cultivator

All-Purpose—See Paschke Garden Tool Mfg Co Inc
Ames O Co Parkersburg W Va
★Briar Edge—See True Temper Corp
Gardex Inc Michigan City Ind
★Green Thumb—See Union Fork and Hoe Co
Jet-Lite—See Wood Shovel Div
Kelley Mfg Co Los Angeles Cal
Mann Edge Tool Co Lewistown Pa
Norcross C S & Sons Bushnell Ill
Paschke Garden Tool Mfg Co Inc Fairbault Minn
Ram—See Ames O Co
Rapi Digger—See Mann Edge Tool Co
Rapid-Ho—See Mann Edge Tool Co
Rapid-Till—See Mann Edge Tool Co
Rapid Weeder—See Mann Edge Tool Co
★Red Hawk—See Union Fork and Hoe Co
Scoville Hoe Co Div Samoa Corp New York NY
★True Temper Corp Cleveland Ohio p 391
★Union Fork and Hoe Co Columbus Ohio p 401
Wilkinson Sword Inc Mountainside NJ
Wood Shovel Div Union Fork & Hoe Co Columbus Ohio
★Yard 'n Garden—See Union Fork and Hoe Co
Yeoman Co Monticello Iowa
Yo-Ho—See Yeoman Co

GARDEN TOOLS, Hoes, Garden and Field

★American—See True Temper Corp
Ames O Co Parkersburg W Va
Bissell Inc Grand Rapids Mich
★Briar Edge—See True Temper Corp
Buckhorn—See Crook-Miller Co
Crook-Miller Co Hicksville Ohio
Garden-Line—See Bissell Inc
Gardex Inc Michigan City Ind
★Green Thumb—See Union Fork and Hoe Co
Kelley Mfg Co Los Angeles Cal
Ram—See Ames O Co
★Red Hawk—See Union Fork and Hoe Co
Scoville Hoe Co Div Samoa Corp New York NY
Tested Tools—See Crook-Miller Co
★True Temper Corp Cleveland Ohio p 391

- ★ **Union Fork and Hoe Co** Columbus Ohio p 401
- Warwood Tool Co Wheeling W Va
- ★ **Yard 'n Garden**—See Union Fork and Hoe Co
- Yeoman Co Monticello Iowa
- Yo-Ho—See Yeoman Co

GARDEN TOOLS, Hoes, Grub and Mattocks

- Ames O Co Parkersburg W Va
- Atlas—See Union Fork and Hoe Co
- Collins Axe Lewistown Pa
- Diamond Tool & Horseshoe Co Duluth Minn
- Hubbard Tool Div Unit Rail Anchor Co Pittsburgh Pa
- Klein-Logan Co Pittsburgh Pa
- Leetonia Tool Co Leetonia Ohio
- Mann Edge Tool Co Lewistown Pa
- Marion Tool Corp Marion Ind
- Rapi Digger—See Mann Edge Tool Co
- Rapid-Ho—See Mann Edge Tool Co
- Rapid-Till—See Mann Edge Tool Co
- Rapid Weeder—See Mann Edge Tool Co
- Scovil Hoe Co Div Samoa Corp New York NY
- True Temper Corp Cleveland Ohio
- Union Fork and Hoe Co Columbus Ohio
- ★ **Warren-Teed**—See Warren Tool Corp
- ★ **Warren Tool Corp** Warren Ohio p 121
- Warwood Tool Co Wheeling W Va
- ★ **Woodings-Verona Tool Works** Verona Pa p 93

GARDEN TOOLS, Hoes, Onion

- Allen S L & Co Inc Philadelphia Pa
- Ames O Co Parkersburg W Va
- Brair Edge—See True Temper Corp
- Erie Mop & Winger Co Girard Pa
- Gardex Inc Michigan City Ind
- Green Thumb—See Union Fork and Hoe Co
- Planet Jr—See Allen S L & Co Inc
- Ram—See Ames O Co
- True Temper Corp Cleveland Ohio
- Union Fork and Hoe Co Columbus Ohio
- Wood Shovel Div Union Fork & Hoe Co Columbus Ohio
- Yeoman Co Monticello Iowa
- Yo-Ho—See Yeoman Co

GARDEN TOOLS, Hoes, Scuffle

- Ames O Co Parkersburg W Va
- Atlas—See Union Fork and Hoe Co
- Gardex Inc Michigan City Ind
- Green Thumb—See Union Fork and Hoe Co
- Kelley Mfg Co Los Angeles Cal
- True Temper Corp Cleveland Ohio
- Union Fork and Hoe Co Columbus Ohio
- Wilkinson Sword Inc Mountainside NJ
- Wood Shovel Div Union Fork & Hoe Co Columbus Ohio
- Yeoman Co Monticello Iowa
- Yo-Ho—See Yeoman Co

GARDEN TOOLS, Hoes, Wheel

- Allen S L & Co Inc Philadelphia Pa
- Jiffy Hoe—See Allen S L & Co Inc
- Planet Jr—See Allen S L & Co Inc
- Wood Shovel Div Union Fork & Hoe Co Columbus Ohio

GARDEN TOOLS, Hooks, Grass

- Bel-Grade—See North Wayne Tool Co
- Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
- Booth—See Graham John H Co Inc
- By-Gum—See North Wayne Tool Co
- Champion—See True Temper Corp
- Columbian Cutlery Co Reading Pa
- Disston—See Porter H K Co Inc
- Graham John H Co Inc New York NY
- Junior—See North Wayne Tool Co
- Kelly Perfect—See True Temper Corp
- Komet—See North Wayne Tool Co
- Lawn King—See North Wayne Tool Co
- Lawn Queen—See North Wayne Tool Co
- Lawn Razor—See North Wayne Tool Co
- Lightning—See North Wayne Tool Co
- Little Giant—See North Wayne Tool Co
- Long Reach—See North Wayne Tool Co
- Newman Mfg Co Inc Kansas City Mo
- Nolin—See North Wayne Tool Co
- North Wayne Tool Co Oakland Me
- Nowatoco—See North Wayne Tool Co
- Oakland—See North Wayne Tool Co
- Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
- Prize Winner—See North Wayne Tool Co
- Swan—See Graham John H Co Inc
- True Temper Corp Cleveland Ohio
- Village Blacksmith Corp Watertown Wis
- Vindobona Importing Corp New York NY

GARDEN TOOLS, Mulchers

- Gardex Inc Michigan City Ind
- Norcross C S & Sons Bushnell Ill
- Wood Shovel Div Union Fork & Hoe Co Columbus Ohio

GARDEN TOOLS, Pullers, Dandelion

- Ames O Co Parkersburg W Va
- Gardex Inc Michigan City Ind
- Green Thumb—See Union Fork and Hoe Co
- Norcross C S & Sons Bushnell Ill
- Out-U-Kum—See Norcross C S & Sons
- True Temper Corp Cleveland Ohio
- Union Fork and Hoe Co Columbus Ohio
- Wood Shovel Div Union Fork & Hoe Co Columbus Ohio
- Yard 'n Garden—See Union Fork and Hoe Co

GARDEN TOOL RACKS and ASSORTMENTS

- Ames O Co Parkersburg W Va
- ★ **Belknap Hardware & Mfg Co** Louisville Ky p 599
- ★ **Blue Grass**—See Belknap Hardware & Mfg Co
- Disston—See Porter H K Co Inc
- Gardex Inc Michigan City Ind
- Green Thumb—See Union Fork and Hoe Co

- Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
- Red Hawk—See Union Fork and Hoe Co
- Smith Seymour & Son Inc Oakville Conn
- ★ **Stanley Tools Div Stanley Works** p 118
- True Temper Corp Cleveland Ohio
- Union Fork and Hoe Co Columbus Ohio
- Wiss J & Sons Co Newark NJ
- Yard 'n Garden—See Union Fork and Hoe Co

GARDEN TOOLS, Rakes, Dandelion

- Ames O Co Parkersburg W Va
- Green Thumb—See Union Fork and Hoe Co
- True Temper Corp Cleveland Ohio
- Union Fork and Hoe Co Columbus Ohio

RAKES, Landscape

- Ames O Co Parkersburg W Va (Aluminum)

RAKES, Landscape or Asphalt, Lute

- Ames O Co Parkersburg W Va (Aluminum)

GARDEN TOOLS, Rakes, Lawn and Garden

- A & A Mfg Co Gurdon Ark
- ★ **American**—See True Temper Corp
- Ames O Co Parkersburg W Va
- Ansan Tool & Mfg Co Inc Chicago Ill
- Bissell Inc Grand Rapids Mich
- Bond Mfg Co Richmond Cal (Bamboo)
- ★ **Briar Edge**—See True Temper Corp
- Buckhorn—See Crook-Miller Co
- Byars Mfg Co Tampa Fla
- Cavex—See A & A Mfg Co
- ★ **Comet**—See True Temper Corp
- Coopersburg Handle Works Coopersburg Pa (Bamboo)
- Council Tool Co Inc Wananish NC
- Crook-Miller Co Hicksville Ohio
- Dalton Mfg Co St Louis Mo
- Deluxe—See Fuller Mfg Co
- Dennis W J & Co Franklin Park Ill
- ★ **Disston**—See Porter H K Co Inc
- Eastern Tool & Mfg Co Belleville NJ
- Fan-Rake—See Rugg Mfg Co
- Fuller Mfg Co Newhall Iowa
- Gardex Inc Michigan City Ind
- Glide Rake—See Dennis W J & Co
- Good Earth—See Great Neck Saw Mfrs Inc
- Grasscomb—See Eastern Tool & Mfg Co
- Great Neck Saw Mfrs Inc Mineola LI NY
- ★ **Green Thumb**—See Union Fork and Hoe Co
- Keller Mfg Co Inc St Louis Mo
- Kelley Mfg Co Los Angeles Cal
- Kleen Sweep—See Rugg Mfg Co
- Kleen Up—See Rugg Mfg Co
- Koons Warren M Philadelphia Pa (Bamboo)
- Lawncomb—See Eastern Tool & Mfg Co
- Leafcomb—See Eastern Tool & Mfg Co
- Little Giant—See North Wayne Tool Co

- ★ **Mac-Pak**—See McHutchison & Co
- ★ **McHutchison & Co** Ridgefield NJ (Bamboo-Japanese) p 419
- Moksnes Mfg Co Whitewater Wis
- Natural Head—See Coopersburg Handle Works
- North Central Plastics Inc Ellendale Minn (Plastic)
- North Wayne Tool Co Oakland Me
- ★ **Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa** p 131
- Rake Ezee—See North Central Plastics Inc
- ★ **Rakette**—See Porter H K Co Inc
- ★ **Red Hawk**—See Union Fork and Hoe Co
- Rugg Mfg Co Greenfield Mass (Aluminum & Bamboo)
- Rugged Robert—See Wire Products Co
- Ruhmann G E Mfg Co Schulenberg Tex
- Shrubcomb—See Eastern Tool & Mfg Co
- Simmons Tool Co Inc Washington DC
- ★ **Spring-Rake**—See Porter H K Co Inc
- Steel Neck—See Rugg Mfg Co
- Strong Made—See Byars Mfg Co
- Super Rakes—See Bond Mfg Co
- Tested Tools—See Crook-Miller Co
- Tip-Top—See Fuller Mfg Co
- ★ **True Temper Corp** Cleveland Ohio (Also Aluminum) p 391
- ★ **Union Fork and Hoe Co** Columbus Ohio p 401
- White Metal Rolling & Stamping Corp Brooklyn NJ
- Wilkinson Sword Inc Mountainside NJ
- Wire Products Co Birmingham Ala
- ★ **Yard 'n Garden**—See Union Fork and Hoe Co
- Yeoman Co Monticello Iowa
- Yo-Ho—See Yeoman Co

GARDEN TOOL SETS

- Ames O Co Parkersburg W Va
- Animal Trap Co of America Sub
- Woodstream Corp Lititz Pa
- Johnson Wm Div C S Osborne & Co Harrison NJ
- Kees F D Mfg Co Beatrice Neb
- True Temper Corp Cleveland Ohio
- Trump—See Animal Trap Co of America
- Voos Co Inc Hamden Conn
- Wiss J & Sons Co Newark NJ

GARDEN TOOLS, Shovels, Ladies'

- American—See True Temper Corp
- Ames O Co Parkersburg W Va
- Bantam—See True Temper Corp
- Bissell Inc Grand Rapids Mich
- Briar Edge—See True Temper Corp
- Garden-Line—See Bissell Inc
- Ingersoll Steel Div Borg-Warner Corp New Castle Ind
- True Temper Corp Cleveland Ohio

GARDEN TOOLS, Spades

- American—See True Temper Corp
- Ames O Co Parkersburg W Va
- ★ **Atlas**—See Union Fork and Hoe Co
- Bantam—See True Temper Corp
- Briar Edge—See True Temper Corp
- Dynalite—See True Temper Corp
- Gardex Inc Michigan City Ind
- ★ **Green Thumb**—See Union Fork and Hoe Co

- ★ **Ingersoll Steel Div Borg-Warner Corp**
New Castle Ind p 148
- ★ **Masterlite—See Union Fork and Hoe Co**
Moly Turf Boy—See Wood Shovel Div
- ★ **Razor-Back—See Union Fork and Hoe Co**
True Temper Corp Cleveland Ohio
- ★ **Union Fork and Hoe Co Columbus Ohio p 401**
Wilson—See Wood Shovel Div
Wood Shovel Div Union Fork & Hoe Co Columbus Ohio
- Yeoman Co Monticello Iowa
Yo-Ho—See Yeoman Co

GARDEN TOOLS, Tampers

- Channon J H Corp Chicago Ill
- Durbin-Durco Inc St Louis Mo
- ★ **Ennis Mfg Co Reading Pa p 73**
Littlestown Hardware & Fdry Co
Littlestown Pa
- Marion Tool Corp Marion Ind
- ★ **NS—See Ennis Mfg Co**
Sand's Level & Tool Div Harmon
Machine Co Inc Wichita Kan
- Stortz John & Son Inc Philadelphia Pa
- ★ **Woodings-Verona Tool Works Verona Pa p 93**
Wrightsville Hardware Co
Wrightsville Pa

GARDEN TOOLS, Trowels

- Ames O Co Parkersburg W Va
- ★ **Animal Trap Co of America Sub Woodstream Corp Lititz Pa p 426**
Bissell Inc Grand Rapids Mich
- Ezee (Plastic)—See North Central
Plastics Inc
- Garden-Line—See Bissell Inc
- Gardex Inc Michigan City Ind
- ★ **Great Neck Saw Mfrs Inc Mineola LI NY p 75**
- ★ **Green Thumb—See Union Fork and Hoe Co**
Hall Industries North Chicago Ill
- ★ **Hardware & Industrial Tool Co Inc Philadelphia Pa p 399**
Jet-Lite—See Wood Shovel Div
Johnson Wm Div C S Osborne & Co
Harrison NJ
- Kees F D Mfg Co Beatrice Neb
- Kelley Mfg Co Los Angeles Cal
- Leewood—See Ram Tool Corp
- No Blister Trowel—See Sanders Co
Inc
- North Central Plastics Inc Ellendale
Minn
- Pacesetter—See Hall Industries
- Ram Tool Corp Chicago Ill
- ★ **Red Hawk—See Union Fork and Hoe Co**
Sanders Co Inc Elizabeth City NC
- ★ **Shear-Magic—See Hardware & Industrial Tool Co Inc**
Tomboy—See Ram Tool Corp
- ★ **True Temper Corp Cleveland Ohio p 391**
- ★ **Trump—See Animal Trap Co of America**
- ★ **Union Fork and Hoe Co Columbus Ohio p 401**
Village Blacksmith Corp Watertown
Wis
- Voos Co Inc Hamden Conn
- Wood Shovel Div Union Fork & Hoe
Co Columbus Ohio
- ★ **Yard 'N Garden—See Union Fork and Hoe Co**

- Yeoman Co Monticello Iowa
Yo-Ho—See Yeoman Co
- ## GARDEN TOOLS, Weeders, Lawn and Garden

- Allen S L & Co Inc Philadelphia Pa
- Ames O Co Parkersburg W Va
- Bissell Inc Grand Rapids Mich
- Briar Edge—See True Temper Corp
- Columbian Cutlery Co Reading Pa
- Erie Mop & Wringer Co Girard Pa
- Garden Line—See Bissell Inc
- Gardex Inc Michigan City Ind
- ★ **Good Earth—See Great Neck Saw Mfrs Inc**
- ★ **Great Neck Saw Mfrs Inc Mineola LI NY p 75**
- ★ **Green Thumb—See Union Fork and Hoe Co**
Hall Industries North Chicago Ill
- Hardware & Industrial Tool Co Inc
Philadelphia Pa
- Jet-Lite—See Wood Shovel Div
- Johnson Wm Div C S Osborne & Co
Harrison NJ
- Kees F D Mfg Co Beatrice Neb
- Keller Mfg Co Inc St Louis Mo
- Kelley Mfg Co Los Angeles Cal
- Leewood—See Ram Tool Corp
- Norcross C S & Sons Bushnell Ill
- Out-U-Kum—See Norcross C S &
Sons
- Pacemaker—See Hall Industries
- Planet Jr—See Allen S L & Co Inc
- Ram Tool Corp Chicago Ill
- ★ **Red Hawk—See Union Fork and Hoe Co**
- ★ **Regal—See Great Neck Saw Mfrs Inc**
Shear-Magic—See Hardware &
Industrial Tool Co Inc
- Tomboy—See Ram Tool Corp
- True Temper Corp Cleveland Ohio
- Turf Boy—See Wood Shovel Div
- ★ **Union Fork and Hoe Co Columbus Ohio p 401**
Wood Shovel Div Union Fork & Hoe
Co Columbus Ohio
- ★ **Yard 'n Garden—See Union Fork and Hoe Co**

GARDEN TOTERS

- Campbell Products Div Allstate Bag
Co Minneapolis Minn
- Eaton Bros Corp Hamburg NY
- Garden Tote—See Lehigh Sales &
Products Co
- Lehigh Sales & Products Co Allentown
Pa

GARDEN TRACTOR ATTACHMENTS

- Brinly-Hardy Co Louisville Ky
- Burch Mfg Co Inc Fort Dodge Iowa
(Cabs)
- Heat Houser—See Burch Mfg Co Inc

GARDEN TRANSPLANTERS

- Ames O Co Parkersburg W Va
- ★ **Animal Trap Co of America Sub Woodstream Corp Lititz Pa p 426**
Bissell Inc Grand Rapids Mich
- Gardner-Line—See Bissell Inc
- ★ **Great Neck Saw Mfrs Inc Mineola LI NY p 75**
Hall Industries North Chicago Ill
- Hardware & Industrial Tool Co Inc
Philadelphia Pa
- Kees F D Mfg Co Beatrice Neb
- Leewood—See Ram Tool Corp

- Lynchburg Planter Mfg Co Inc
Lynchburg Va
- Pacemaker—See Hall Industries
- Ram Tool Corp Chicago Ill
- Shear-Magic—See Hardware &
Industrial Tool Co Inc
- Tomboy—See Ram Tool Corp
- ★ **Trump—See Animal Trap Co of America**

GATEWAY ARCHES

- Cincinnati Iron Fence Co Cincinnati
Ohio
- Concord Woodworking Co Inc West
Concord Mass
- Stewart Iron Works Co Inc Cincinnati
Ohio
- Trio Mfg Co Lawn & Garden Div
Criggsville Ill (Aluminum)

GENERATORS and ALTERNATORS, Electric

- Century Electric Co St Louis Mo
- Indian Industries Inc Crystal Lake Ill
- Kato Engineering Co Mankato Minn
- Kohler Co Kohler Wis
- Milwaukee Electric Tool Corp
Brookfield Wis
- Wincharger Corp Sioux City Iowa
- ★ **Zeus Portable Generator Co Cleveland Ohio p 544**

GENERATORS, Electric, Tractor Driven

- Wincharger Corp Sioux City Iowa
- Winco (Power take-off type)—See
Wincharger Corp
- Winpower Mfg Co Newton Iowa

GENERATORS, Power Take-Off

- Pioneer Gen-E-Motor Corp Chicago
Ill

GLAZING PUTTY, Greenhouse

- Fortress Products Co Kansas City Mo
- Nu-Puttie Corp Chicago Ill
- Perfection Model Products Chicago Ill
- Perm-E-Lastic—See Perfection Model
Products

GRASS PLANTING FABRICS, Open Mesh

- Bemis Co Inc Minneapolis Minn
- Erosionet—See Bemis Co Inc

GLOVES, Garden, Ladies'

- Champion Glove Mfg Co Des Moines
Iowa
- Edmont-Wilson Coshocton Ohio

GREENHOUSE GLASS

- American St Gobain Corp Kingsport
Tenn
- L-O-F—See Libbey-Owens-Ford
Glass Co
- Libbey-Owens-Ford Glass Co Toledo
Ohio
- Pennvernion—See Pittsburgh Plate
Glass Co
- Pittsburgh Plate Glass Co Pittsburgh
Pa

GREENHOUSE PULLEYS, Ceiling

- North & Judd Mfg Co New Britain
Conn
- Standard Hardware Co New Haven
Conn
- W/C—See North & Judd Mfg Co
- Wrightsville Hardware Co
Wrightsville Pa

GREENHOUSE SHADING

- Wil-Mor—See Willis-Moore Paint
Specialties Inc
- Willis-Moore Paint Specialties Inc Los
Angeles Cal

HANDLES, Ash

- 1-Jupiter—See Bruner-Ivory Handle
Co
- Arcadian—See Hartwell Bros
- ★ **Belknap Hardware & Mfg Co Louisville Ky p 599**
Briar Edge—See True Temper Corp
- Bruner-Ivory Handle Co Hope Ark
- Chickasaw Handle Co Inc Houston
Miss
- Coopersburg Handle Works
Coopersburg Pa
- Crook-Miller Co Hicksville Ohio
- Defiance—See Crook-Miller Co
- Dyer E F Handle Co Inc Houston Miss
- Eastern Handle Corp Richmond Va
- Firebrand—See Bruner-Ivory Handle
Co
- Flame Sealed—See Bruner-Ivory
Handle Co
- General Handle Co Rice Lake Wis
- Gold Seal—See LaPierre-Sawyer
Handle Co
- Green Seal—See LaPierre-Sawyer
Handle Co
- Hard-Ware—See Crook-Miller Co
- Hartwell Bros Memphis Tenn
- IXL Handles Mfg Co Bernie Mo
- LaPierre-Sawyer Handle Co Jackson
Mo
- Link O P Handle Co Salem Ind
- Madden Handle Co Mt Vernon Ind
- Magnolia State—See Dyer E F Handle
Co Inc
- Maumee—See Crook-Miller Co
- New England Handles Thompson
Conn
- North Wind—See Hartwell Bros
- Ritehandl Co Morrisville Pa
- Robin Hood—See Hartwell Bros
- Sequatchie Handle Works Inc
Sequatchie Tenn
- Sutton Products Inc Harrison Ark
- Swan Handle Corp New York NY
- Tatem Mfg Co Eastford Conn
- Torchbrand—See Bruner-Ivory
Handle Co
- True Temper Corp Cleveland Ohio
- Turner Day & Woolworth Handle
Corp Crossville Tenn
- Union Fork and Hoe Co Columbus
Ohio
- ★ **Wiss J & Sons Co Newark NJ p 127**
X-Paramount—See Bruner-Ivory
Handle Co
- XX-Olympic—See Bruner-Ivory
Handle Co
- Yellow Seal—See LaPierre-Sawyer
Handle Co

HANDLES, Auger

- Millers Falls Co Greenfield Mass
- Turner Day & Woolworth Handle
Corp Crossville Tenn

HANDLES, Oak

- Chickasaw Handle Co Inc Houston
Miss
- Coopersburg Handle Works
Coopersburg Pa
- General Handle Co Rice Lake Wis
- IXL Handles Mfg Co Bernie Mo

Leathers A H Mfg Co Dickson Tenn
Link O P Handle Co Salem Ind
Madden Handle Co Mt Vernon Ind
Royal Oak—See Turner Day &
Woolworth Handle Corp
Select Oak—See Turner Day &
Woolworth Handle Corp
Special Oak—See Turner Day &
Woolworth Handle Corp
Swan Handle Corp New York NY
Tennessee Handle Co Cookeville
Tenn
Turner Day & Woolworth Handle
Corp Crossville Tenn

HANDLES, Plow

Fort Smith Rim & Bow Co Fort Smith
Ark
General Handle Co Rice Lake Wis
Hartwell Bros Memphis Tenn
Kelly G A Plow Co Longview Tex
King Plow Co Atlanta Ga
Manchester Mfg Co Sparta Tenn
Ritehandl Co Morrisville Pa
Southern Plow Co Columbus Ga

HANDLES, Repair

1-Jupiter—See Bruner-Ivory Handle
Co
Ames O Co Parkersburg W Va
Anchor Mfg Co Piqua Ohio
BRC—See Burroughs-Ross Colville Co
Briar Edge—See True Temper Corp
Bruner-Ivory Handle Co Hope Ark
Burroughs-Ross Colville Co
McMinnville Tenn
Chickasaw Handle Co Inc Houston
Miss
Coopersburg Handle Works
Coopersburg Pa
Crook-Miller Co Hicksville Ohio
Defiance—See Crook-Miller Co
Dyer E F Handle Co Inc Houston Miss
Eastern Handle Corp Richmond Va
Ezy-Fix 49er—See Fleischmann
Handle Co
Firebrand—See Bruner-Ivory Handle
Co
Flame Sealed—See Bruner-Ivory
Handle Co
Fleischmann Handle Co Memphis
Tenn
Fort Smith Rim & Bow Co Fort Smith
Ark
General Handle Co Rice Lake Wis
Hard-Ware—See Crook-Miller Co
Hartwell Bros Memphis Tenn
IXL Handles Mfg Co Bernie Mo
★Jacobs H G Mfg Co Inc Paterson NJ
(Plastic) p 160
LaPierre-Sawyer Handle Co Jackson
Mo
Link O P Handle Co Salem Ind
Madden Handle Co Mt Vernon Ind
Magnolia State—See Dyer E F Handle
Co Inc
Maumee—See Crook-Miller Co
New England Handles Thompson
Conn
Ritehandl Co Morrisville Pa
Rugg Mfg Co Greenfield Mass
Seal Brand—See LaPierre-Sawyer
Handle Co
Seasoned Hickory—See Fleischmann
Handle Co
Sequatchie Handle Works Inc
Sequatchie Tenn
Smokey—See Swan Handle Corp
Sutton Products Inc Harrison Ark

Swan Handle Corp New York NY
Tatem Mfg Co Eastford Conn
Torchbrand—See Bruner-Ivory
Handle Co
True Temper Corp Cleveland Ohio
★Union Fork and Hoe Co Columbus
Ohio p 401
Wood Shovel Div Union Fork & Hoe
Co Columbus Ohio
X-Paramount—See Bruner-Ivory
Handle Co
XX-Olympic—See Bruner-Ivory
Handle Co

HANDLES, Scoop, Spade and Shovel

1-Jupiter—See Bruner-Ivory Handle
Co
ABW—See Ames O Co
Ames O Co Parkersburg W Va
★Belknap Hardware & Mfg Co
Louisville Ky p 599
Briar Edge—See True Temper Corp
Bruner-Ivory Handle Co Hope Ark
Coopersburg Handle Works
Coopersburg Pa
Crook-Miller Co Hicksville Ohio
Defiance—See Crook-Miller Co
Eastern Handle Corp Richmond Va
Firebrand—See Bruner-Ivory Handle
Co
Flame Sealed—See Bruner-Ivory
Handle Co
General Handle Co Rice Lake Wis
Hard-Ware—See Crook-Miller Co
Hartwell Bros Memphis Tenn
Link O P Handle Co Salem Ind
Madden Handle Co Mt Vernon Ind
Maumee—See Crook-Miller Co
Moly-D—See Wood Shovel Div
New England Handles Thompson
Conn
Ritehandl Co Morrisville Pa
Rousseau Wood Turning Co
Ashburnham Mass
Sequatchie Handle Works Inc
Sequatchie Tenn
Tatem Mfg Co Eastford Conn
Torchbrand—See Bruner-Ivory
Handle Co
True Temper Corp Cleveland Ohio
Turner Day & Woolworth Handle
Corp Crossville Tenn
Union Fork and Hoe Co Columbus
Ohio
Wood Shovel Div Union Fork & Hoe
Co Columbus Ohio
X-Paramount—See Bruner-Ivory
Handle Co
XX-Olympic—See Bruner-Ivory
Handle Co

HARNESS BUCKLES

★Covert Mfg Co Troy NY p 253
GRC—See Gries Reproducer Co
Gries Reproducer Co Div Coats &
Clark Inc New Rochelle NY
★North & Judd Mfg Co New Britain
Conn p 232
Ridgeway Mfg Corp Div Lakeside
Malleable Casting Co Racine Wis
★Square Brand—See Covert Mfg Co
★Tungard—See North & Judd Mfg Co

HARNESS CHAINS

★American Chain Div American Chain
& Cable Co Inc York Pa p 208
Baron Mfg Co Chicago Ill
★Campbell Chain Co York Pa p 243

Elephant Brand—See Nixdorff-Krein
Mfg Co
General Chain & Mfg Corp Cincinnati
Ohio
Hodell Chain Co Div National Screw
& Mfg Co Cleveland Ohio
McKay Co Pittsburgh Pa
Nixdorff-Krein Mfg Co St Louis Mo
Peerless Chain Co Winona Minn
Taylor-Made—See Taylor S G Chain
Co Inc
Taylor S G Chain Co Inc Hammond
Ind
Wesco—See Western Chain Co
Western Chain Co Chicago Ill

HARNESS CHAINS, Halter

★American Chain Div American Chain
& Cable Co Inc York Pa p 208
Baron Mfg Co Chicago Ill
Bulldog—See Hodell Chain Co
Campbell Chain Co York Pa
Elephant Brand—See Nixdorff-Krein
Mfg Co
Hodell Chain Co Div National Screw
& Mfg Co Cleveland Ohio
McKay Co Pittsburgh Pa
Nixdorff-Krein Mfg Co St Louis Mo
Peerless Chain Co Winona Minn
Taylor-Made—See Taylor S G Chain
Co Inc
Taylor S G Chain Co Inc Hammond
Ind
★Tenso—See American Chain Div
★Wesco—See Western Chain Co
★Western Chain Co Chicago Ill p 214

HARNESS DEES

Anchor Brand—See North & Judd
Mfg Co
Covert Mfg Co Troy NY
North & Judd Mfg Co New Britain
Conn
Square Brand—See Covert Mfg Co

HARNESS DRESSINGS

(See also Harness and Saddle Soaps)
Fiebing Chemical Co Milwaukee Wis
Mel-O-Wax Products Inc Wynnewood
Pa

HARNESS HALTERS

Caldwell Lace Leather Co Auburn Ky
Chattanooga Saddlery Co
Chattanooga Tenn
Covert Mfg Co Troy NY (Rope)
Crumpp Benjamin T Co Inc Richmond
Va
Gleckner W W Sons Co Canton Pa
(Cow, Horse and Pony)
Harbison & Gathright Inc Louisville
Ky
Jim Dandy—See Perkiess Inc
Johnson Ideal Halter Co Aurora Ill
Lawrence Geo Co Portland Ore
New Braunfels Leather Co Inc New
Braunfels Tex
Orrville Leather & Hardware Corp
Orrville Ohio
Perkiess Inc St Paul Minn
Russell Mfg Co Platteville Wis
Smith-Worthington Saddlery Co
Hartford Conn
Southern Saddlery Co Inc
Chattanooga Tenn
Square Brand—See Covert Mfg Co
Tex Tan Western Leather Yoakum Tex
Whitman Saddle Mfg Co Cincinnati
Ohio

HARNESS HOOKS

★Baron Mfg Co Chicago Ill p 237
Brooks M S & Sons Inc Chester Conn
Merrill Mfg Corp Merrill Wis
Parker Metal Goods Co Worcester
Mass
Ridgeway Mfg Corp Div Lakeside
Malleable Casting Co Racine Wis

HARNESS and SADDLE SOAPS

Barton Mfg Co Div Conwood Corp
Memphis Tenn
Baum's Castorine Co Rome NY
Dyanshine—See Barton Mfg Co
Fiebing Chemical Co Milwaukee Wis
Good James Co Philadelphia Pa
Keystone—See Good James Co
Whittemore Bros Corp Memphis Tenn

HARNESS and SADDLERY

Caldwell Lace Leather Co Auburn Ky
Chattanooga Saddlery Co
Chattanooga Tenn
Crumpp Benjamin T Co Inc Richmond
Va
Gleckner W W Sons Co Canton Pa
Hereford—See Tex Tan Western
Leather
Jim Dandy—See Perkiess Inc
Jumbo—See Schoellkopf Co
Lentz A C Saddlery Mt Pleasant NC
Lichtenberger-Keyston Inc Los
Angeles Cal
New Braunfels Leather Co Inc New
Braunfels Tex
Orrville Leather & Hardware Corp
Orrville Ohio
Perkiess Inc St Paul Minn
Schoellkopf Co Dallas Tex
Scholze Robert Tannery Chattanooga
Tenn
Simco—See Sims Saddle Collar &
Leather Co
Sims Saddle Collar & Leather Co
Chattanooga Tenn
Smith-Worthington Saddlery Co
Hartford Conn
Southern Saddlery Co Inc
Chattanooga Tenn
Tex Tan Western Leather Yoakum Tex
Whitman Saddle Mfg Co Cincinnati
Ohio

HARNESS and SADDLERY HARDWARE

American Mfg Co Chattanooga Tenn
★Anchor Brand—See North & Judd Mfg
Co
★Baron Mfg Co Chicago Ill p 237
★Covert Mfg Co Troy NY p 253
GRC—See Gries Reproducer Co
Gries Reproducer Co Div Coats &
Clark Inc New Rochelle NY
H D Hudson Mfg Co Chicago Ill
★North & Judd Mfg Co New Britain
Conn p 232
Perforated Pad Co Woonsocket RI
Renalde-Crockett & Kelly Inc Denver
Colo
Ridgeway Mfg Corp Div Lakeside
Malleable Casting Co Racine Wis
★Square Brand—See Covert Mfg Co

HARNESS SNAPS

★Anchor Brand—See North & Judd Mfg
Co
★Baron Mfg Co Chicago Ill p 237
★Covert Mfg Co Troy NY p 253

Durbin-Durco Inc St Louis Mo
 ★Holdfast—See Covert Mfg Co
 ★Klingsnap—See North & Judd Mfg Co
 ★Loxspring—See North & Judd Mfg Co
 ★North & Judd Mfg Co New Britain Conn p 232
 Ridgeway Mfg Corp Div Lakeside Malleable Casting Co Racine Wis
 ★Square Brand—See Covert Mfg Co

HARNESS, Snowshoe

Lund C A Co St Paul Minn
 Northland Ski Div Larson Industries Inc St Paul Minn
 Snocraft Inc Div Garland Mfg Co Norway Me

HARNESS SPOTS

Thomson Judson L Mfg Co Waltham Mass

HARNESS STRAP SQUARES

Anchor Brand—See North & Judd Mfg Co
 Covert Mfg Co Troy NY
 North & Judd Mfg Co New Britain Conn
 Square Brand—See Covert Mfg Co

HAY and ALFALFA FORKS

Ames O Co Parkersburg W Va
 ★Briar Edge—See True Temper Corp
 Buckhorn—See Crook-Miller Co
 Crook-Miller Co Hicksville Ohio
 Farm King—See Union Fork and Hoe Co
 Flex-Beam—See Union Fork and Hoe Co
 Flexo-Fork—See H D Hudson Mfg Co
 H D Hudson Mfg Co Chicago Ill
 Jet-lite—See Wood Shovel Div
 Kelley Mfg Co Los Angeles Cal
 Ram—See Ames O Co
 Ranger—See Wood Shovel Div
 Red Hawk—See Union Fork and Hoe Co
 Tested Tools—See Crook-Miller Co
 ★True Temper Corp Cleveland Ohio p 391
 Union Fork and Hoe Co Columbus Ohio
 Wood Shovel Div Union Fork & Hoe Co Columbus Ohio

HAY CARRIER TRACKS

H D Hudson Mfg Co Chicago Ill
 Ton-Load—See H D Hudson Mfg Co

HAY CARRIERS

Deadlock—See H D Hudson Mfg Co
 H D Hudson Mfg Co Chicago Ill
 Hudson—See H D Hudson Mfg Co
 Janesville—See H D Hudson Mfg Co
 Lifetime—See H D Hudson Mfg Co
 Olson Mfg Co Albert Lea Minn
 Strickler—See H D Hudson Mfg Co

HAY FORK PULLEYS

H D Hudson Mfg Co Chicago Ill
 Rope-Saver—See H D Hudson Mfg Co
 Wrightsville Hardware Co
 Wrightsville Pa

HAY FORK ROPE

American—See St Louis Cordage Mills
 American Cotton Yarns Inc Chicago Ill

Columbian Rope Co Auburn NY
 Fittler Edwin H Co Auburn NY
 Hooven & Allison Co Xenia Ohio
 New Bedford Cordage Co New Bedford Mass
 Peerless—See Peoria Cordage Co
 Peoria Cordage Co Peoria Ill
 St Louis Cordage Mills Div American Mfg Co Inc St Louis Mo
 Tubbs-Great Western Cordage Div
 Tubbs Cordage Co San Francisco Cal
 Wall Rope Works Inc Beverly NJ
 Whitlock Div Columbian Rope Co Maspeth LI NY

HAY FORKS, Grapple, Harpoon

True Temper Corp Cleveland Ohio

HAY KNIVES

Blizzard—See North Wayne Tool Co
 Lightning—See North Wayne Tool Co
 North Wayne Tool Co Oakland Me

HAY RAKES, Hand

Coopersburg Handle Works
 Coopersburg Pa
 Rugg Mfg Co Greenfield Mass

HAY LOADERS

Miskin Scraper Works Inc Ucon Idaho

HAY STACKER ROPE

American—See St Louis Cordage Mills
 American Cotton Yarns Inc Chicago Ill
 Columbian Rope Co Auburn NY
 Fittler Edwin H Co Auburn NY
 MacWhyte Co Kenosha Wis
 New Bedford Cordage Co New Bedford Mass
 Pacific Wire Rope Co Los Angeles Cal
 Peerless—See Peoria Cordage Co
 Peoria Cordage Co Peoria Ill
 St Louis Cordage Mills Div American Mfg Co Inc St Louis Mo
 Tubbs-Great Western Cordage Div
 Tubbs Cordage Co San Francisco Cal
 Wall Rope Works Inc Beverly NJ
 Whitlock Div Columbian Rope Co Maspeth LI NY

HEDGE SHEARS

(See also Hedge Trimmers)
 Ames O Co Parkersburg W Va
 Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
 ★Briar Edge—See True Temper Corp
 Columbian Cutlery Co Reading Pa
 Disston—See Porter H K Co Inc
 ★Dynamic—See True Temper Corp
 ★Ezy-Cut—See Smith Seymour & Son Inc
 Good Earth—See Great Neck Saw Mfrs Inc
 Great Neck Saw Mfrs Inc Mineola LI NY
 H-P Tool Mfg Corp Philadelphia Pa
 ★Hardware & Industrial Tool Co Inc Philadelphia Pa p 399
 Hedge Hog—See Wallace Mfg Corp
 ★Keen-Edge—See Wiss J & Sons Co
 Keiser Mfg Co West Reading Pa
 ★Lady Gardener—See Wiss J & Sons Co
 ★Landscaper—See Wiss J & Sons Co
 Melnor Industries Inc Moonachie NJ
 Miracle—See Keiser Mfg Co

Newman Mfg Co Inc Kansas City Mo
 Orendorff Max C Co Fresno Cal
 Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa

★Rocket—See True Temper Corp
 ★Shear-Magic—See Hardware & Industrial Tool Co Inc
 ★Skod Co Greenwich Conn p 138
 ★Smith Seymour & Son Inc Oakville Conn p 431
 ★Snap-Cut—See Smith Seymour & Son Inc
 ★Stanley Tools Div Stanley Works p 118
 Tree Brand—See Boker Mfg Co
 ★Trim-Ezy—See Smith Seymour & Son Inc
 ★True Temper Corp Cleveland Ohio p 391
 ★TrueFriends—See Skod Co
 Village Blacksmith Corp Watertown Wis
 Wallace Mfg Corp Springfield Mass
 Wilkinson Sword Inc Mountinside NJ
 ★Wiss J & Sons Co Newark NJ p 415

HEDGE TRIMMERS

(See also Hedge Shears)
 Ames O Co Parkersburg W Va
 Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
 Comet—See True Temper Corp
 Dynamic—See True Temper Corp
 Hedge Hog—See Wallace Mfg Corp
 Hedge Klipper—See Rovtar Tool & Die Mfg Co
 Keen-Edge—See Wiss J & Sons Co
 Rocket—See True Temper Corp
 Rovtar Tool & Die Mfg Co Chicago Ill
 Smith Seymour & Son Inc Oakville Conn
 Snap-Cut—See Smith Seymour & Son Inc
 Tree Brand—See Boker Mfg Co
 Trim-Ezy—See Smith Seymour & Son Inc
 True Temper Corp Cleveland Ohio
 Wallace Mfg Corp Springfield Mass
 Wiss J & Sons Co Newark NJ

HITCHING POSTS, Aluminum

Jockey Boy—See Tennessee Fabricating Co
 Tennessee Fabricating Co Memphis Tenn
 Virginia Metalcrafters Inc Waynesboro Va

HITCHING POSTS, Iron and Steel

Hart—See Stratton & Terstegge Co Inc
 Stratton & Terstegge Co Inc Anchor Div New Albany Ind

HOG HOLDERS

Decker Mfg Co Keokuk Iowa
 Gantt Mfg Co Macon Ga
 Holdtite—See Kow-Kicker Mfg Co
 Kow-Kicker Mfg Co Sioux City Iowa
 Lindeman H H Aplington Iowa
 Shook Hog Master—See Lindeman H

HOG OILERS

Milwaukee Tool & Equipment Co Milwaukee Wis

HOG PENS

H D Hudson Mfg Co Chicago Ill

HOG RINGERS

Austin Mfg Co Round Grove Ill
 Blair—See Seymour Mfg Co
 Blair—See Decker Mfg Co
 De Neui—See Lindeman H H
 Decker Mfg Co Keokuk Iowa
 Fish Hook—See Decker Mfg Co
 Flohr Hog Ring Mfg Co Bucyrus Ohio
 ★Handy—See Western Wire Products Co
 Handy Button Machine Co Inc Woodside NY
 Hill—See Seymour Mfg Co
 Hold 'Em—See Decker Mfg Co
 Humane—See Seymour Mfg Co
 Lindeman H H Aplington Iowa
 Nu-Way—See Austin Mfg Co
 Original Hill—See Decker Mfg Co
 Osborne C S & Co Harrison NJ
 Perfect—See Seymour Mfg Co
 Pratt—See Seymour Mfg Co
 Republic Fasteners Products Corp Saddle Brook NJ
 Ring-O-Matic—See Decker Mfg Co
 Seymour Mfg Co Seymour Ind
 Squeeze-Klip—See Republic Fasteners Products Corp
 Stewart Hog Ring Co Inc Paris Ill
 Tool Division Kelsey-Hayes Co Orangeburg SC
 ★Western Wire Products Co St Louis Mo p 227
 Wolverine—See Seymour Mfg Co

HOG RINGS

★Atlas Tack Corp Fairhaven Mass p 240
 Austin Mfg Co Round Grove Ill
 Blair—See Seymour Mfg Co
 Blair—See Decker Mfg Co
 Decker Mfg Co Keokuk Iowa
 Feed Saver—See Decker Mfg Co
 Fish Hook—See Decker Mfg Co
 Flohr Hog Ring Mfg Co Bucyrus Ohio
 Handy Button Machine Co Inc Woodside NY
 Hill—See Seymour Mfg Co
 Hold 'Em—See Decker Mfg Co
 Humane—See Seymour Mfg Co
 Nu-Way—See Austin Mfg Co
 Original Hill—See Decker Mfg Co
 Perfect—See Seymour Mfg Co
 Perfection—See Seymour Mfg Co
 Pratt—See Seymour Mfg Co
 Republic Fasteners Products Corp Saddle Brook NJ
 Seymour Mfg Co Seymour Ind
 Squeeze-Klip—See Republic Fasteners Products Corp
 Stewart Hog Ring Co Inc Paris Ill
 ★Western Wire Products Co St Louis Mo p 227
 Wire Products Co Birmingham Ala (For Seat Covers)
 Wolverine—See Seymour Mfg Co

HOG SCRAPERS

Mound Tool Co St Louis Mo
 Vaughan & Bushnell Mfg Co Chicago Ill

HOG TROUGHS

Celina Mfg Co Celina Ohio
 Franklin Equipment Co Monticello Iowa
 Freeland Industries Inc Portage Wis
 H D Hudson Mfg Co Chicago Ill
 Heller-Aller Co Napoleon Ohio

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

HORSE HAME STRAPS 399

Jolly Mfg Co Inc Owatonna Minn
Klein Mfg Co Burlington Iowa
Lindeman H H Aplington Iowa
Lindys—See Lindeman H H
Superior Sheet Metal Inc Indianapolis Ind
Tweet-Bernard Co Sioux City Iowa

HOG WATERERS

Big Chief—See McColloughs Inc
Big Husky (Pressure)—See Klein Mfg Co
Brower Mfg Co Quincy Ill
Can't-Clog—See Dane Mfg Co
Celina Mfg Co Celina Ohio
Columbian Steel Tank Co Kansas City Mo
Daisy—See Quinn Wire & Iron Wks Inc
Dane Mfg Co Dane Wis
Franklin Equipment Co Monticello Iowa
Freeland Industries Inc Portage Wis
H D Hudson Mfg Co Chicago Ill
Hawkeye Steel Products Inc Waterloo Iowa
Heller-Aller Co Napoleon Ohio
International Electric Fence Co Inc Albert Lea Minn
Klein Mfg Co Burlington Iowa
Lo-Boy—See H D Hudson Mfg Co
McColloughs Inc Webster City Iowa
Milwaukee Tool & Equipment Co Milwaukee Wis
OK—See Tweet-Bernard Co
Pride of the Farm—See Hawkeye Steel Products Inc
Profi-Matic—See H D Hudson Mfg Co
Quinn Wire & Iron Wks Inc Boone Iowa
Rhinehart Mfg Co Inc Spencerville Ind
Standard Mfg Co Cedar Falls Iowa
Stok Fount—See International Electric Fence Co Inc
Trojan—See Standard Mfg Co
Tweet-Bernard Co Sioux City Iowa
Utility—See McColloughs Inc

Kangaroo—See Stalker-Naffey Corp
North & Judd Mfg Co New Britain Conn
Renalde-Crockett & Kelly Inc Denver Colo
Stalker-Naffey Corp New York NY

HORSE BRIDLE EXPANSION RINGS

Barrett Sales & Mfg Co Chicago Ill
Chicago Expansion Bolt Co Chicago Ill
Diamond Expansion Bolt Co Garwood NJ

HORSE BRUSHES

★Charger—See Wright-Bernet Inc
★Cowboy—See Wright-Bernet Inc
Dandy—See Osborn Mfg Co
Empire Brushes Inc Port Chester NY
★Harvester—See Wright-Bernet Inc
Holcomb J I Mfg Co Indianapolis Ind
★Jockey—See Wright-Bernet Inc
★Kelso-furlong—See Wright-Bernet Inc
Moran Brush Mfg Co Inc Hamden Conn
Osborn Mfg Co Cleveland Ohio
★Ox Fibre Brush Co Inc Frederick Md p 300
★Oxco—See Ox Fibre Brush Co Inc
★Showtime—See Wright-Bernet Inc
★Wright-Bernet Inc Hamilton Ohio p 320

HORSE and CATTLE BLANKETS

Ayres Wm & Sons Inc Philadelphia Pa
Jumbo—See Schoellkopf Co
Schoellkopf Co Dallas Tex

Smith-Worthington Saddlery Co
Hartford Conn

HORSE CLIPPING MACHINES

Stewart—See Sunbeam Corp
Sunbeam Corp Chicago Ill

HORSE COLLAR PADS

Perforated Pad Co Woonsocket RI
Smith-Worthington Saddlery Co
Hartford Conn

HORSE COLLARS

Crump Benjamin T Co Inc Richmond Va
Gleckner W W Sons Co Canton Pa (Also Cow)
Orrville Leather & Hardware Corp Orrville Ohio
Simco—See Sims Saddle Collar & Leather Co
Sims Saddle Collar & Leather Co Chattanooga Tenn
Southern Saddlery Co Inc Chattanooga Tenn

HORSE HALTER ROPE

American—See St Louis Cordage Mills
American Cotton Yarns Inc Chicago Ill
Columbian Rope Co Auburn NY
Fittler Edwin H Co Auburn NY
Hooven & Allison Co Xenia Ohio
Johnson Ideal Halter Co Aurora Ill
New Bedford Cordage Co New Bedford Mass
Peerless—See Peoria Cordage Co

Peoria Cordage Co Peoria Ill
Samson Cordage Works Boston Mass
Silver Lake Co Boston Mass
St Louis Cordage Mills Div American Mfg Co Inc St Louis Mo
Tubbs-Great Western Cordage Div
Tubbs Cordage Co San Francisco Cal
Wall Rope Works Inc Beverly NJ

HORSE HAME FASTENERS

Anchor Brand—See North & Judd Mfg Co
Covert Mfg Co Troy NY
North & Judd Mfg Co New Britain Conn
Square Brand—See Covert Mfg Co

HORSE HAME RIVETS

Atlas Tack Corp Fairhaven Mass

HORSE HAME STRAPS

Atchison Leather Products Co Atchison Kan
Caldwell Lace Leather Co Auburn Ky
California Tanning Co St Louis Mo
Crump Benjamin T Co Inc Richmond Va
Harbison & Gathright Inc Louisville Ky
Jim Dandy—See Perkies Inc
Lawrence Geo Co Portland Ore
New Braunfels Leather Co Inc New Braunfels Tex
Orrville Leather & Hardware Corp Orrville Ohio

HOG WATERING BOWLS

Daisy—See Quinn Wire & Iron Wks Inc
International Electric Fence Co Inc Albert Lea Minn
Klinzing A F Co Inc Milwaukee Wis
Quinn Wire & Iron Wks Inc Boone Iowa
Stok Fount—See International Electric Fence Co Inc

HORSE BACK BAND HOOKS

American Mfg Co Chattanooga Tenn
Boss—See American Mfg Co

HORSE BLANKET PINS

Lindsay—See Perforated Pad Co
Perforated Pad Co Woonsocket RI

HORSE BLANKETS, Saddle

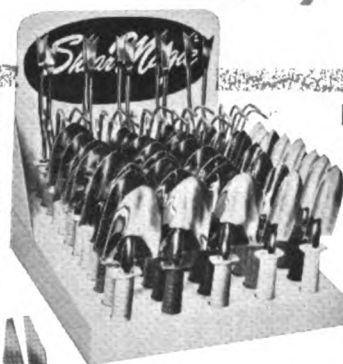
Perforated Pad Co Woonsocket RI

HORSE BRIDLE BITS

American Mfg Co Chattanooga Tenn
Anchor Brand—See North & Judd Mfg Co
Covert Mfg Co Troy NY
Eglentine—See Stalker-Naffey Corp

Shear Magic *AMERICA'S MOST MODERN GARDEN TOOLS

Colorful EYE-CATCHING, COUNTER DISPLAYS
SAVE SPACE—PROVIDE FAST TURNOVER



PH666 COUNTER DISPLAY

30 Assorted Trowels, Cultivators, Weeders, Colorful Comfort Grip Handles. Bright Chrome Finish.

750 DISPLAY

6 Standard Grass Shears Assorted colors — High Grade Tool steel blades—Ground Polished Bevels.



#760 PATENTED TRIPLE BLADE GRASS SHEAR

Cuts twice as much as ordinary grass shear. Colorful Vinyl Grips.



#710 HEDGE SHEAR
Exclusive Spring Action reduces fatigue. Assorted color vinyl grips—serrated tool steel blade with notch.



#720 STANDARD PRUNER
Exclusive Shear Magic Shearing action—chrome blades—colorful vinyl grips.



#721 ANVIL PRUNER
Maximum cutting with minimum effort—Chrome blades—colorful vinyl grips.



#730 Master Lopping Shear — used by Prof., etc.

* Designates Individually Carded Tools—Write for complete catalog and details



HARDWARE & INDUSTRIAL TOOL CO., INC.
1315 W. Cumberland Street, Phila., Pa. 19132

Made in U.S.A.

Perkies Inc St Paul Minn
Smith-Worthington Saddlery Co
Hartford Conn
Tex Tan Western Leather Yoakum Tex

HORSE HAME TRIMMINGS

Anchor Brand—See North & Judd
Mfg Co
North & Judd Mfg Co New Britain
Conn

HORSE HOOF PARERS, Farriers'

Channellock Inc Meadville Pa
Damascus Steel Products Corp
Rockford Ill
Dasco—See Damascus Steel Products
Corp
Enderes Inc Albert Lea Minn
Enderes Original Co Guttenberg Iowa
Heller Tool Div Wallace-Murray Corp
Newcomerstown Ohio
Original Enderes—See Enderes
Original Co
Our Pride—See Channellock Inc
Target Head—See Damascus Steel
Products Corp

HORSE HOOF SHEARS, Farriers'

Channellock Inc Meadville Pa
Our Pride—See Channellock Inc

HORSE, Mule and Pony Shoes

Diamond Tool & Horseshoe Co
Duluth Minn
Enderes Inc Albert Lea Minn
Phoenix Mfg Co Div Union Tank Car
Co Joliet Ill

HORSE and MULE SHOE NAILS

Capewell Mfg Co Hartford Conn

HORSE and OX MUZZLES

Hold-Em—See Worcester Wire
Novelty Co Inc
Worcester Wire Novelty Co Inc
Timonium Md

HORSE RIDING SADDLE PADS

Crump Benjamin T Co Inc Richmond
Va
Jumbo—See Schoellkopf Co
Perforated Pad Co Woonsocket RI
Schoellkopf Co Dallas Tex
Smith-Worthington Saddlery Co
Hartford Conn
Whitman Saddle Mfg Co Cincinnati
Ohio

HORSE RIDING SADDLES

Bronco—See Schoellkopf Co
Chattanooga Saddlery Co
Chattanooga Tenn
Gleckner W W Sons Co Canton Pa
(Also Pony)
Hamley & Co Pendleton Ore
Hereford—See Tex Tan Western
Leather
Jumbo—See Schoellkopf Co
Lichtenberger-Keyston Inc Los
Angeles Cal
Schoellkopf Co Dallas Tex
Simco—See Sims Saddle Collar &
Leather Co
Sims Saddle Collar & Leather Co
Chattanooga Tenn
Smith-Worthington Saddlery Co
Hartford Conn
Southern Saddlery Co Inc
Chattanooga Tenn

Tex Tan Western Leather Yoakum Tex
Whitman Saddle Mfg Co Cincinnati
Ohio

HORSE RIDING SPURS

★Anchor Brand—See North & Judd Mfg
Co
Eglentine—See Stalker-Naffey Corp
★North & Judd Mfg Co New Britain
Conn p 232
Renalde-Crockett & Kelly Inc Denver
Colo
Stalker-Naffey Corp New York NY

HORSE SADDLE NAILS

Atlas Tack Corp Fairhaven Mass
United States Steel Corp Pittsburgh Pa

HORSE SADDLE STIRRUPS

American Mfg Co Chattanooga Tenn
Anchor Brand—See North & Judd
Mfg Co
Kangaroo—See Stalker-Naffey Corp
North & Judd Mfg Co New Britain
Conn
Stalker-Naffey Corp New York NY

HORSE SHOE LEATHER PADS

Berman Leather Co Boston Mass
Featherlite—See Berman Leather Co

HORSE SHOES, Drive and Screw Calk

Diamond Tool & Horseshoe Co
Duluth Minn

HORSE SHOOF LIES

American-Acme Co Emigsville Pa
Blazon Inc Akron Ohio
Delphos Bending Co Delphos Ohio

HORSE STRAP HOOKS

Brooks M S & Sons Inc Chester Conn

HORSE WHIPS

Crump Benjamin T Co Inc Richmond
Va
New Braunfels Leather Co Inc New
Braunfels Tex
Smith-Worthington Saddlery Co
Hartford Conn
Tex Tan Western Leather Yoakum Tex

HORSESHOE CALKS

Diamond Tool & Horseshoe Co
Duluth Minn
Phoenix Mfg Co Div Union Tank Car
Co Joliet Ill

HORTICULTURAL IRON

Green Garde (Micronized)—See
Nelsen Steel & Wire Co
Nelsen Steel & Wire Co Agricultural
Products Div Franklin Park Ill

HORSE CLAMPS

Ace Valve Co Div Everard Tap & Die
Corp Bronx NY
Aero-Seal—See Breeze Corp Inc
Allen W D Mfg Co Broadview Ill
Allenco—See Allen W D Mfg Co
American Granby Co Milford Conn
American Stamping Co Battle Creek
Mich
Band-It Co Denver Colo
Breeze Corp Inc Union NY
Corbin Hose Clamp Div Emhart Corp
New Britain Conn
Double Tight—See United Steel &
Wire Co

Eaton Yale & Towne Inc Reliance Div
Massillon Ohio
Erco Mfg Co Chicago Ill
Garrett Geo K Co M S L Industries
Fasteners Group Philadelphia Pa

★Gold-Seal—See Murray Corp
Grip-Tight—See Erco Mfg Co
Hancock-Gross Inc Philadelphia Pa
Harvard—See American Granby Co
Hold Tight—See Melnor Industries
Inc
Hoz-Fas-Ners—See Eaton Yale &
Towne Inc
Hy-Gear—See Ideal Corp
Ideal Corp Brooklyn NY
★Lock-Seal—See Murray Corp
Lox-On—See Ideal Corp
Melnor Industries Inc Moonachie NJ
★Murray Corp Cockeysville Md p 387
Nelson L R Mfg Co Inc Peoria Ill
Parker Metal Goods Co Worcester
Mass
Plastex Co Columbus Ohio
Power Clamp—See Sherman H B Mfg
Co
Precision Steel Warehouse Inc
Manufacturing Div Downers Grove
Ill
Punch-Lok Co Chicago Ill
★Quik-Seal—See Murray Corp
Sherman H B Mfg Co Battle Creek
Mich
Snaplock—See Ideal Corp
★Strap-Seal—See Murray Corp
★Sure-Tite—See Wittek Mfg Co
United States Rubber Co New York
NY

United Steel & Wire Co Battle Creek
Mich
★Wire Grip—See Murray Corp
★Wittek Mfg Co Chicago Ill (Stainless
Steel for Rubber and Plastic Hose)
p 407

HORSE CONNECTORS

Allen W D Mfg Co Broadview Ill
Aqua King—See First Mfg Corp
Band-It Co Denver Colo
First Mfg Corp Albertson LI NY
Francis A W Co Somerset Pa
★Gilmour Mfg Co Somerset Pa p 405
Green Garden—See Francis A W Co
Hold Tight—See Melnor Industries
Inc
Melnor Industries Inc Moonachie NJ
Nelson L R Mfg Co Inc Peoria Ill
Reed-Cromex Corp Cleveland Ohio
Sherman H B Mfg Co Battle Creek
Mich
Shut-Off—See Allen W D Mfg Co

HORSE COUPLINGS

Ace Valve Co Div Everard Tap & Die
Corp Bronx NY
Allen W D Mfg Co Broadview Ill
Allenco—See Allen W D Mfg Co
Aqua King—See First Mfg Corp
Band-It Co Denver Colo
Boss—See Dixon Valve & Coupling
Co
Clincher—See Allen W D Mfg Co
Dixon Valve & Coupling Co
Philadelphia Pa
Erco Mfg Co Chicago Ill
First Mfg Corp Albertson LI NY
Florist—See Allen W D Mfg Co
Francis A W Co Somerset Pa
★Gilmour Mfg Co Somerset Pa p 405
Gooseneck—See Allen W D Mfg Co

Green Garden—See Francis A W Co
Hancock-Gross Inc Philadelphia Pa
Harcraft Brass Torrance Cal
Hold-Tight—See Melnor Industries
Inc

★Hosemaster—See Gilmour Mfg Co
★Long Grip—See Sherman H B Mfg Co
Melnor Industries Inc Moonachie NJ
Mulconroy Co Philadelphia Pa
Multi-Fit—See Melnor Industries Inc
Nelson L R Mfg Co Inc Peoria Ill
Niedners Chas Sons Co Malden Mass
Perfect Clinching—See Nelson L R
Mfg Co Inc
★Posi-Clamp—See Gilmour Mfg Co
Powell Wm Co Cincinnati Ohio
★Re-Usable—See Sherman H B Mfg Co
Redchain (Forestry Grade)—See
Niedners Chas Sons Co
Reudin (Underwriters Grade)—See
Niedners Chas Sons Co
★Sherman H B Mfg Co Battle Creek
Mich p 425
Shurlock—See Allen W D Mfg Co
Snap-On—See Sunnyhill Research &
Mfg Co
Snap-Tite Inc Union City Pa
Sunnyhill Research & Mfg Co
Imperial Pa
Sure Grip—See Melnor Industries Inc
United States Rubber Co New York
NY
Use Over—See Allen W D Mfg Co
Weatherhead Co Cleveland Ohio

HOSE, Garden

★American Biltrite Rubber Co Inc
Chelsea Mass (Also Plastic) p 426
American Biltrite Rubber Co Inc Div
Boston Woven Hose & Rubber
Cambridge Mass (Also Plastic)
Atlantic—See Atlantic Tubing &
Rubber Co
Atlantic Tubing & Rubber Co
Cranston RI (Plastic)
Award—See Reliance Plastic &
Chemical Corp
Bermuda—See Gates Rubber Co
★Biltrite—See American Biltrite
Rubber Co Inc
Boston—See American Biltrite Rubber
Co Inc
Canton—See Plymouth Rubber Co
Inc
Champion—See Reliance Plastic &
Chemical Corp
Cleveland Rubber & Plastic Co
Cleveland Ohio (Also Plastic)
Colorite Plastic Inc Paterson NJ
(Plastic)
Continental Rubber Works Erie Pa
Delilah—See Hancock-Gross Inc
Diamond—See Colorite Plastic Inc
Disston—See Porter H K Co Inc
Durable—See Hancock-Gross Inc
Duroflex—See Industrial Plastic Co
Electric Hose & Rubber Co
Wilmington Del (Also Plastic)
Enduro—See Continental Rubber
Works
Estate—See Gates Rubber Co
Everlast—See Hancock-Gross Inc
Flexogen—See Gates Rubber Co
Free Flow—See Hancock-Gross Inc
★Ful-Flo—See Thompson Apex
Company 419
Garden Mate—See Colorite Plastic Inc
Garden Queen—See Monsanto
Company

GARDEN DEPT.



SNOW TOOLS



SHOVELS, SPADES



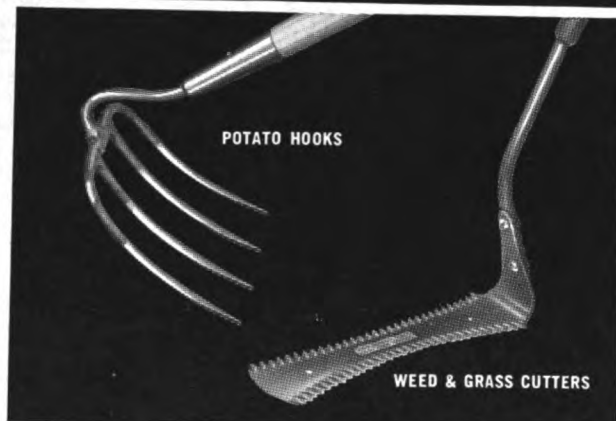
BOW RAKES

What's so special about these tools?



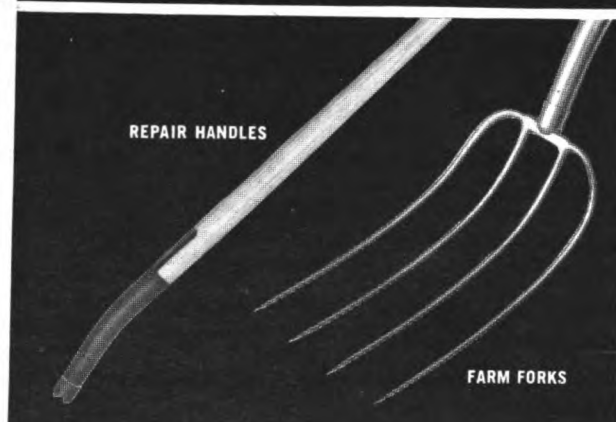
SMALL HAND TOOLS

BROOM RAKES



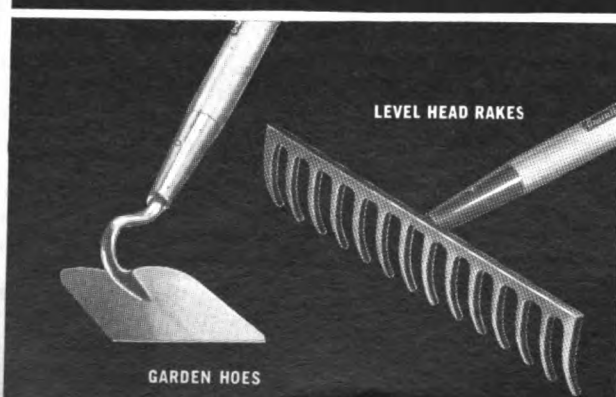
POTATO HOOKS

WEED & GRASS CUTTERS



REPAIR HANDLES

FARM FORKS



LEVEL HEAD RAKES

GARDEN HOES

THE EXCLUSIVE WRITTEN GUARANTEE BY UNION!

All the tools you see here — and many more we couldn't picture — are fully guaranteed in writing by Union. Nobody else in the entire lawn and garden tool field does that. Nobody.

This exclusive guarantee gives you a competitive edge whether you're selling our Green Thumb lawn and garden tools, Trail Blazer snow tools, Razor-Back® shovels or Flex-Beam® forks.

Customers are naturally attracted to the quality look and feel of these Union tools. Made with solid, one-piece forged heads and the finest, clear-finished ash handles! Add to that the Union Written Guarantee and you've got tools that all but sell themselves.

Union quality tools bring you profits measured in dollars, not cents.

For our new Buying and Selling Guide on all Union lines including first-quality Green Thumb, Razor-Back, Atlas and Flex-Beam; medium-priced Red Hawk® and promotionally-priced Yard 'n Garden®, write Union, 500 Dublin Ave., Columbus, Ohio 43215.

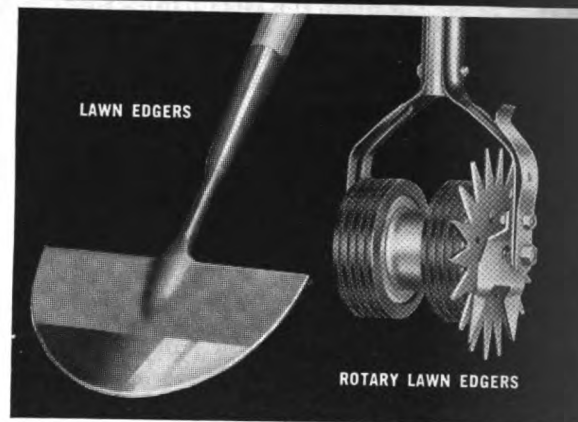
By the makers of

Green Thumb®
QUALITY LAWN AND GARDEN TOOLS THE UNION FORK AND HOE COMPANY



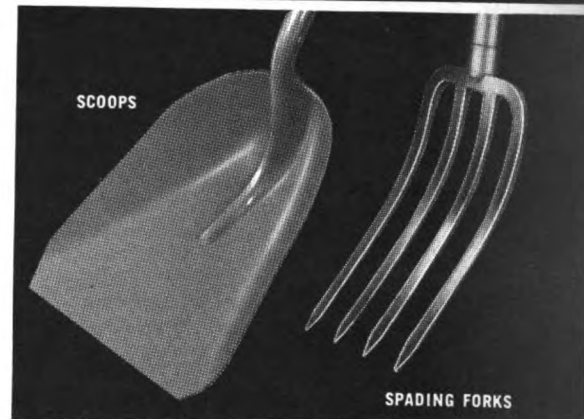
SIDEWALK SCRAPERS

HOES, CULTIVATORS



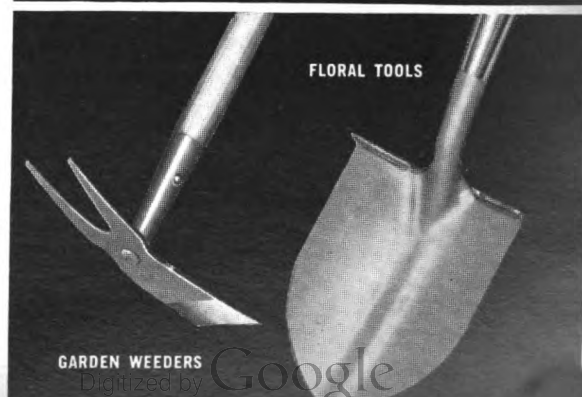
LAWN EDGERS

ROTARY LAWN EDGERS



SCOOPS

SPADING FORKS



FLORAL TOOLS

GARDEN WEEDERS

ette—See Gates Rubber Co
ubber Co Denver Colo
ee Atlantic Tubing & Rubber

—See Monsanto Company
urse—See Goodrich B F
trial Products Co

h B F Industrial Products Co
Ohio

n—See Rosenberg Bros & Co
k-Gross Inc Philadelphia Pa
Duty—See Thompson Apex

any

al Plastic Co Metuchen NJ

(c)

—See Gates Rubber Co

—See Continental Rubber

burg-Duncan Co Oklahoma

Okla (Plastic)

—See Macklanburg-Duncan

—See Goodrich B F

trial Products Co

ette—See Gates Rubber Co

to Company Kenilworth NJ

—See Hancock-Gross Inc

ng—See Cleveland Rubber &

Co

h Rubber Co Inc Canton Mass

(c)

K Co Inc Hardware &

trial Products Div Pittsburgh

nyl-Reinforced Vinyl Rubber)

Plastic & Chemical Corp

on NJ (Plastic and Rubber)

—See Plymouth Rubber Co Inc

See Reliance Plastic &

ical Corp

—See Gates Rubber Co

See Rosenberg Bros & Co

rg Bros & Co Smithtown LI

lastic)

(Rubber & Plastic)—See

ock-Gross Inc

See Reliance Plastic &

ical Corp

Master—See Gates Rubber Co

eluxe—See Atlantic Tubing &

er Co

x—See Thompson Apex

any

e—See Thompson Apex

any

Co Div Amerace Corp

us Ohio (Plastic & Rubber)

ubber Co Div Amerace Corp

us Ohio (Also Plastic)

on Apex Company Pawtucket

ubber & Plastic) p 406

See Hancock-Gross Inc

—See Gates Rubber Co

—See Thompson Apex

any

—See Industrial Plastic Co

See Monsanto Company

See Continental Rubber

ee Gates Rubber Co

See Reliance Plastic &

al Corp

len, Vinyl-Rubber

Plastic Inc Paterson NJ

ERS

Mfg Co Broadview Ill

See Allen W D Mfg Co

o Parkersburg W Va

RE AGE/July 15, 1967

HA No. 238, p. 65 or 609

Arlen Industries Inc Brooklyn NY
Dalton Mfg Co St Louis Mo
Flat Steel Mfg Co St Louis Mo
Handi-Rack—See Kees F D Mfg Co
Kees F D Mfg Co Beatrice Neb
Keller Mfg Co Inc St Louis Mo
Lifetime—See S-B Mfg Co
Melnor Industries Inc Moonachie NJ
Nelson Industries Pittsburgh Pa
Palco Products Div Worcester Pressed
Aluminum Co Worcester Mass
S-B Mfg Co Milwaukee Wis
Specialty Mfg Co St Paul Minn
Spee-Dee—See Dalton Mfg Co
True Temper Corp Cleveland Ohio

HOSE HOLDERS

Allen W D Mfg Co Broadview Ill
Allenco—See Allen W D Mfg Co
Ames O Co Parkersburg W Va

HOSE MENDERS

Band-It Co Denver Colo
Erco Mfg Co Chicago Ill
★Gilmour Mfg Co Somerset Pa p 405
Hancock-Gross Inc Philadelphia Pa
Hold-Tight—See Melnor Industries
Inc
Long Grip—See Sherman H B Mfg Co
Melnor Industries Inc Moonachie NJ
Multi-Fit—See Melnor Industries Inc
Nelson L R Mfg Co Inc Peoria Ill
Perfect Clinching—See Nelson L R
Mfg Co Inc
Re-Usable—See Sherman H B Mfg Co
Sherman H B Mfg Co Battle Creek
Mich
Sure Grip—See Melnor Industries Inc

HOSE NIPPLES

Acheson Mfg Co Braddock Pa
Allen W D Mfg Co Broadview Ill
Aqua King—See First Mfg Corp
Chicago Specialty Mfg Co Inc Skokie
Ill
Elkhart Brass Mfg Co Elkhart Ind
First Mfg Corp Albertson LI NY
Melnor Industries Inc Moonachie NJ
Sherman H B Mfg Co Battle Creek
Mich

HOSE NOZZLES

Allen W D Mfg Co Broadview Ill
Ansan Tool & Mfg Co Inc Chicago Ill
Aqua-Gun—See Melnor Industries Inc
Aqua King—See First Mfg Corp
Aquamatic—See Smith D B & Co Inc
Atlas Fish Fertilizer Co San Francisco
Cal (Spray Type)
Barco Mfg Co Inc Worcester Mass
Bubble-Stream—See Wrightway
Engineering Co
Champion Brass Mfg Co Los Angeles
Cal
Champion Sprayer Co Detroit Mich
★Dart—See Sherman H B Mfg Co
★Dart—See Sherman H B Mfg Co
★Deluxe Dial King—See Sherman H B
Mfg Co
Dewall—See Ansan Tool & Mfg Co
Inc
★Dial King—See Sherman H B Mfg Co
★Dial Master—See Sherman H B Mfg
Co
★Diamond—See Sherman H B Mfg Co
Divic—See Nelson L R Mfg Co Inc
Drencher Champ—See Champion
Sprayer Co

★E-Z-Way—See Gilmour Mfg Co
Elkhart Brass Mfg Co Elkhart Ind
Elmore Engineering Co Alhambra Cal
First Mfg Corp Albertson LI NY
Flat Spray—See Allen W D Mfg Co
Fog—See Allen W D Mfg Co
★Francis A W Co Somerset Pa p 385
Franklin Lock & Pulley Mfg Corp
Brooklyn NY
Gamewell Div E W Bliss Co Natick
Mass
★Gilmour Mfg Co Somerset Pa p 405
★Gold Label—See Sherman H B Mfg
Co
★Green Garden—See Francis A W Co
Hancock-Gross Inc Philadelphia Pa
Hayes Spray Gun Co Los Angeles Cal
★Hosemaster—See Gilmour Mfg Co
Hot House Spray—See Allen W D
Mfg Co
★Jet—See Sherman H B Mfg Co
★Jet Speed—See Gilmour Mfg Co
Jewel—See Allen W D Mfg Co
Justrite—See Allen W D Mfg Co
Lonn Mfg Co Inc Indianapolis Ind
Melnor Industries Inc Moonachie NJ
Molded Specialties Inc Cleveland
Ohio
Morrison Bros Dubuque Iowa
Nelson L R Mfg Co Inc Peoria Ill
Pat—See Nelson L R Mfg Co Inc
Pistol Grip—See Allen W D Mfg Co
★Quikway—See Gilmour Mfg Co
Rainbow—See Nelson L R Mfg Co Inc
Reed-Cromex Corp Cleveland Ohio
Sanders Ray & Co Pasadena Cal
Scot—See Allen W D Mfg Co
Select-O-Flow—See Elkhart Brass
Mfg Co
Select-O-Stream—See Elkhart Brass
Mfg Co
★Sherman H B Mfg Co Battle Creek
Mich p 425
Smith D B & Co Inc Utica NY
Supplex Co Div Amerace Corp
Bucyrus Ohio
★Supreme—See Gilmour Mfg Co
Swan Rubber Co Div Amerace Corp
Bucyrus Ohio
★Thum-Trol—See Gilmour Mfg Co
Trans Flo—See Vlchek Plastics Co
Tri-Con—See Molded Specialties Inc
Vlchek Plastics Co Middlefield Ohio
Water Saver—See Lonn Mfg Co Inc
Waterfog—See Atlas Fish Fertilizer
Co
Wrightway Engineering Co Chicago
Ill

HOSE REDUCERS

Allen W D Mfg Co Broadview Ill
Sherman H B Mfg Co Battle Creek
Mich

HOSE REEL CARTS

Melnor Industries Inc Moonachie NJ

HOSE REELS

Ames O Co Parkersburg W Va
Andrews A M Co Portland Ore (for
Plastic Hose)
★Gilmour Mfg Co Somerset Pa p 405
Hamilton Cosco Inc Columbus Ind
★Hosemaster (Fiber glass)—See
Gilmour Mfg Co
Kart-A-Reel—See Sell-O-Mfg Inc
Melnor Industries Inc Moonachie NJ
Mid-West Metal Products Co Muncie
Ind

Morrone Mfg Co Westerly RI
Reelzit (cart type)—See Wolverine
Feeder Co
Sell-O-Mfg Inc Sheboygan Wis
Specialty Mfg Co St Paul Minn
★True Temper Corp Cleveland Ohio
p 391
Wes-Mor—See Morrone Mfg Co
Wirt & Knox Mfg Co Philadelphia Pa
Wolverine Feeder Co Battle Creek
Mich

HOSE, Rubber

American Biltrite Rubber Co Inc Div
Boston Woven Hose & Rubber
Cambridge Mass
Boston—See American Biltrite Rubber
Co Inc
Cincinnati Rubber Mfg Co Cincinnati
Ohio
Cleveland Rubber & Plastic Co
Cleveland Ohio
Clover Leaf—See Goodall Rubber Co
Condor—See Manhattan Rubber Div
Continental Rubber Works Erie Pa
Daisy—See Schacht Rubber Mfg Co
De Vilbiss Co Toledo Ohio
Endura—See Continental Rubber
Works
Goodall Rubber Co Trenton NJ
Goodrich B F Industrial Products Co
Akron Ohio
Goodyear Tire & Rubber Co Akron
Ohio
Hancock-Gross Inc Philadelphia Pa
Home Rubber Co Trenton NJ
Liberty—See Continental Rubber
Works
Manhattan Rubber Div Raybestos-
Manhattan Inc Passaic NJ
Rubber King—See Cleveland Rubber
& Plastic Co
Schacht Rubber Mfg Co Huntington
Ind
Supplex Co Div Amerace Corp
Bucyrus Ohio
Swan Rubber Co Div Amerace Corp
Bucyrus Ohio
Thermoid Div H K Porter Co Inc
Pittsburgh Pa
United States Rubber Co New York
NY
Vitalic—See Continental Rubber
Works

HOSE SHUT-OFFS

Ansan Tool & Mfg Co Inc Chicago Ill
Flo Gard Clarion Iowa
H 2 Off—See Melnor Industries Inc
Melnor Industries Inc Moonachie NJ
Nelson L R Mfg Co Inc Peoria Ill
Roll 'n Reel—See Melnor Industries
Inc
★Sherman H B Mfg Co Battle Creek
Mich p 425
Stop'n Flo—See Melnor Industries Inc
★Two-Way—See Sherman H B Mfg Co
Water Minder—See Ansan Tool &
Mfg Co Inc

HOSE SOAKERS

Dew-Hose—See McHutchison & Co
★Handy Soakers—See Sherman H B
Mfg Co
McHutchison & Co Ridgefield NJ
★Sherman H B Mfg Co Battle Creek
Mich p 425

HOSE, Soaker, Canvas

Allstate-Campbell Inc Minneapolis
Minn
Specialty Mfg Co St Paul Minn

HOSE SPRAYERS, Fertilizer and Insecticide

★Air-O-Matic—See Gilmour Mfg Co
Antrol—See Boyle-Midway Inc
Arnold—See Garden Hose Spray Co
Inc
Bete Fog Nozzle Inc Greenfield Mass
Boyle-Midway Inc New York NY
Bradson Co Inc El Cajon Cal
Bug-Gun—See Bradson Co Inc
Burgess Vibrocrafter Inc Grayslake Ill
Chapiewsky's Inc Bangor Wis
Chevron Chemical Co San Francisco
Cal
Chopa—See Chapiewsky's Inc
★Dial-O-Matic—See Gilmour Mfg Co
Dragon—See Parco Products Co
Elanco Products Co Div Eli Lilly & Co
Indianapolis Ind
Fastgun—See H D Hudson Mfg Co
Francis A W Co Somerset Pa
Gard-N-Gun—See Bradson Co Inc
Garden Hose Spray Co Inc Cambridge
Mass
★Gilmour Mfg Co Somerset Pa p 405
Green Garden—See Francis A W Co
Greenfield—See Elanco Products Co
Gro-Gun—See Bradson Co Inc
H D Hudson Mfg Co Chicago Ill
Hayes Spray Gun Co Los Angeles Cal
★Hosemaster—See Gilmour Mfg Co
★Hosemaster Hand-ee—See Gilmour
Mfg Co
Hozen Co Cleveland Ohio
Hydroponic Chemical Co Inc Copley
Ohio
Insect-O-Gun—See Bradson Co Inc
Lawn-Gun—See Bradson Co Inc
Lawn-Weed-N-Tree—See Bradson Co
Inc
Melnor Industries Inc Moonachie NJ
Mist-Er-Jet—See Bete Fog Nozzle Inc
Mist-Er-Mix—See Bete Fog Nozzle
Inc
Ortho—See Chevron Chemical Co
Parco Products Co Pennsburg Pa
Proen Products Co Berkeley Cal
Redimix—See Burgess Vibrocrafter
Inc
Ross Daniels Inc Des Moines Iowa
Shrub-N-Garden—See Bradson Co Inc
Sprayettes—See Chevron Chemical
Co
Sylfonex—See Hydroponic Chemical
Co Inc
Universal Metal Products Div Leigh
Products Inc Saranac Mich
Waterfeeder—See Proen Products Co

HOSE STAKES

Ansan Tool & Mfg Co Inc Chicago Ill
Green Guard—See Turfgrass Farm
Turfgrass Farm Tucson Ariz

HOSE TIMER VALVES

Melnor Industries Inc Moonachie NJ
★Sherman H B Mfg Co Battle Creek
Mich p 425
★Time off—See Sherman H B Mfg Co

HOSE WASHERS

Acme Mfg & Gasket Co Philadelphia
Pa

Allen W D Mfg Co Broadview Ill
 Daisy—See Schacht Rubber Mfg Co
 Flo-Filter—See Sherman H B Mfg Co
 Flo-filter—See Sherman H B Mfg Co
 Franklin Metal & Rubber Co Hatboro Pa
 Gilmour Mfg Co Somerset Pa p 405
 Goodrich B F Industrial Products Co Akron Ohio
 Hancock-Gross Inc Philadelphia Pa
 Hosemaster—See Gilmour Mfg Co
 Kirkhill Inc Downey Cal
 Lavelle Rubber Co Chicago Ill
 Lucky Strike—See Lavelle Rubber Co
 Martin Rubber Co Inc Long Branch NJ
 Melnor Industries Inc Moonachie NJ
 Miss Fixit—See Kirkhill Inc
 Nelson L R Mfg Co Inc Peoria Ill
 Schacht Rubber Mfg Co Huntington Ind
 Sherman H B Mfg Co Battle Creek Mich
 Sherman H B Mfg Co Battle Creek Mich p 425
 Sta-In—See Kirkhill Inc
 Wire Clip—See Allen W D Mfg Co

HOUSES, Screened, Aluminum, Portable

Avis Products Madison Heights Mich
 Paradome (Folding)—See Avis Products
 Silver-Top Mfg Co Inc White Marsh Md

HOUSES, Storage, Prefabricated

Arrow Metal Products Corp Haskell NJ
 Capitol Products Corp Lemoyne Pa
 Eastern Products Corp Baltimore Md
 El Rancho—See Shepard Engineering Co
 Heller Wm Co Inc Altoona Pa
 Hide-A-Way—See Pennsylvania Hardware Mfg Co
 Mid-Ohio Metal Inc Columbus Ohio
 Pennsylvania Hardware Mfg Co Malvern Pa
 Pennware—See Pennsylvania Hardware Mfg Co
 Shepard Engineering Co St Louis Mo
 Shepcu—See Shepard Engineering Co
 Silver-Top Mfg Co Inc White Marsh Md
 Storz-All Industries Inc Depew NY
 Stow-A-Way—See Pennsylvania Hardware Mfg Co

INSECTICIDE DUSTERS

Adjutant—See H D Hudson Mfg Co
 Admiral—See H D Hudson Mfg Co
 Bantam—See H D Hudson Mfg Co
 Broadway—See Smith D B & Co Inc
 Cadet—See H D Hudson Mfg Co
 Central Rubber Products Co Inc New York NY
 Centrobulo—See Central Rubber Products Co Inc
 Champion Sprayer Co Detroit Mich
 Chapin R E Mfg Works Inc Batavia NY
 Chevron Chemical Co San Francisco Cal
 Dust King—See Smith D B & Co Inc
 Dustmaster—See Smith D B & Co Inc
 Feeny—See Feeny Mfg Co
 Feeny Mfg Co Muncie Ind

Giant—See Smith D B & Co Inc
 H D Hudson Mfg Co Chicago Ill
 Handy—See Smith D B & Co Inc
 Lawn & Patio Products Inc Laurel Md
 Major—See H D Hudson Mfg Co
 Ortho—See Chevron Chemical Co
 Patrol—See H D Hudson Mfg Co
 Peerless—See H D Hudson Mfg Co
 Pestmaster—See Smith D B & Co Inc
 Porta—See H D Hudson Mfg Co
 Root-Lowell Corp Lowell Mich
 Roto-Power—See H D Hudson Mfg Co
 Smith D B & Co Inc Utica NY
 Stauffer—See H D Hudson Mfg Co
 Universal Metal Products Div Leigh Products Inc Saranac Mich

INSECTICIDE FOGGERS, Engine-Driven

Burgess Thermo-Foggers—See Burgess Vibrocrafter Inc
 Burgess Vibro-T—See Burgess Vibrocrafter Inc
 Burgess Vibrocrafter Inc Grayslake Ill

INSECTICIDES, Outdoor

Ringer Judd Corp Minneapolis Minn
 (For Lawn Mower Fogger)

IRRIGATING PUMPS

Barnes Mfg Co Mansfield Ohio
 Deming Div Crane Co Salem Ohio
 Dempster Industries Inc Beatrice Neb
 Fairbanks Morse Pump Div Colt Industries Kansas City Kan
 Goulds Pumps Inc Seneca Falls NY
 Hydr-O-Matic Pump Co Hayesville Ohio
 Labawco Pumps Inc Belle Meade NJ
 Lancaster Pump & Mfg Co Lancaster Pa
 Marlow Pumps Div ITT Bell & Gossett Inc Midland Park NJ
 Peerless Pump Div F M C Corp Los Angeles Cal
 Rex Chainbelt Inc Milwaukee Wis

IRRIGATING SHOVELS

American—See True Temper Corp
 Ames O Co Parkersburg W Va
 Atlas—See Union Fork and Hoe Co
 Bantam—See True Temper Corp
 Briar Edge—See True Temper Corp
 Comet—See True Temper Corp
 Dynalite—See True Temper Corp
 ★Ingersoll Steel Div Borg-Warner Corp New Castle Ind p 148
 Jet-Life—See Wood Shovel Div
 Made In America—See Union Fork and Hoe Co
 Masterlite—See Union Fork and Hoe Co
 Razor-Back—See Union Fork and Hoe Co
 Razor-Lite—See Union Fork and Hoe Co
 True Temper Corp Cleveland Ohio
 Turf Boy—See Wood Shovel Div
 Union Fork and Hoe Co Columbus Ohio
 Wood Shovel Div Union Fork & Hoe Co Columbus Ohio

IRRIGATION DAMS

Clifton Mfg Co Inc Waco Tex
 Superior—See Clifton Mfg Co Inc
 Wenzel H Tent & Duck Co St Louis Mo

IRRIGATION WELL CASINGS

Hastings Equity Grain Bin Mfg Co
 Hastings Neb

IRRIGATORS, Soil

Air-O-Gator—See Hall Industries
 Campbell Products Div Allstate Bag Co Minneapolis Minn
 Canvas Kid—See Canvas Products Co
 Canvas Products Co St Louis Mo
 Hall Industries North Chicago Ill
 Jons Mfg Co St Matthews SC
 Soakeze—See Jons Mfg Co
 Turfgrass Farm Tucson Ariz
 Water Bubbler—See Turfgrass Farm

IRRIGATORS, Sub-Soil

Ansan Tool & Mfg Co Inc Chicago Ill
 Proen Products Co Berkeley Cal
 Root-A-Gators—See Ansan Tool & Mfg Co Inc
 Ross Daniels Inc Des Moines Iowa
 Waterspike—See Proen Products Co

JARDINIERES

Bo-Kay—See Plastic Products Corp
 Brush Pottery Co Zanesville Ohio
 Plastic Products Corp Bedford Heights Ohio

LAWN AERATORS

Ansan Tool & Mfg Co Inc Chicago Ill
 Bond Mfg Co Richmond Cal
 Ezy-Edger—See Tuck & Associates CM
 Ferta-Quik—See Hall Industries
 Gardevator—See Ansan Tool & Mfg Co Inc
 Hall Industries North Chicago Ill
 Jackson Mfg Co Harrisburg Pa
 P-G Line Inc Columbus Ohio
 Sod-Saver—See Bond Mfg Co
 Stellar Industries Plainview LI NY
 True Temper Corp Cleveland Ohio
 Tuck & Associates CM Athens Ga

LAWN COASTERS, Drink Holders

Allied National Products Inc Chicago Ill
 Lawn & Patio Products Inc Laurel Md

LAWN COLORING

Perfection Mfg Co St Louis Mo
 Winter Green—See Perfection Mfg Co

LAWN EDGERS and TRIMMERS

A & A Mfg Co Gurdon Ark
 Allegretti & Co North Hollywood Cal
 (Hand and Electric)
 Allen S L & Co Inc Philadelphia Pa
 ★American—See True Temper Corp
 American Lawn Mower Co Muncie Ind
 Ames O Co Parkersburg W Va
 AMF Western Tool Inc Sub American Machine & Fdry Co Des Moines Iowa (Gasoline)
 Atlas—See Atlas Tool & Mfg Co
 Atlas Tool & Mfg Co St Louis Mo (Gasoline)
 Bissell Inc Grand Rapids Mich
 Black & Decker Mfg Co Towson Md (Electric)

★Briar Edge—See True Temper Corp
 ★Bunton Co Inc Louisville Ky p 406
 ★Bunton Twelene—See Bunton Co Inc
 Capitol—See Granite State Sales Corp
 Cavex—See A & A Mfg Co
 Columbian Cutlery Co Reading Pa
 Cooper Mfg Co Marshalltown Iowa (Power)
 Dennis W J & Co Franklin Park Ill
 Disston—See Porter H K Co Inc
 Edge-N-Trim—See Cooper Mfg Co
 Edge-R—See Stellar Industries
 Erie Mop & Wringer Co Girard Pa
 Ezy-Edger—See Tuck & Associates CM
 Garco—See Gardiner Mfg Co
 Garden-Line—See Bissell Inc
 Gardex Inc Michigan City Ind
 Gardiner Mfg Co Oakland Cal
 Good Earth—See Great Neck Saw Mfrs Inc
 Goodall Mfg Corp Winona Minn
 Granite State Sales Corp North Bellingham Mass
 Great Neck Saw Mfrs Inc Mineola LI NY
 Great States Corp Shelbyville Ind
 ★Green Thumb—See Union Fork and Hoe Co
 Hall Industries North Chicago Ill
 ★Kaufman Mfg Co Manitowoc Wis p 427
 Keen-Edge—See Wiss J & Sons Co
 Kelley Mfg Co Los Angeles Cal
 King O' Lawn Inc South Gate Cal (Gasoline)
 Lawn Boy—See Outboard Marine Corp
 Lawn Scout—See AMF Western Tool Inc
 Lawnmaster (Gasoline)—See Moto-Mower Inc
 Lindell Pattern Works Fresno Cal (Power)
 Little Giant—See North Wayne Tool Co
 Little Wonder Inc Div Schiller-Pfeiffer Inc Southampton Pa (Electric & Battery Power)
 Melnor Industries Inc Moonachie NJ
 Moto-Mower Inc Div Walter Kidde Co Cambridge Ohio
 North Wayne Tool Co Oakland Me
 Outboard Marine Corp Galesburg Ill (Gasoline)
 Pacemaker—See Hall Industries
 Paramount—See Allegretti & Co
 Peerless—See Wick Tool Co
 Pennsylvania Lawn Products Inc Div Virginia Metal Crafters Inc Waynesboro Va
 Planet Jr—See Allen S L & Co Inc
 Portable Electric Tools Inc Geneva Ill
 Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
 ★Red Hawk—See Union Fork and Hoe Co
 Rockwell Mfg Co Power Tool Div Pittsburgh Pa
 Roto-Edger—See Ames O Co
 Rowe Tool Co Alhambra Cal
 Rowe L Ezy—See Rowe Tool Co
 S A Special—See American Lawn Mower Co
 Satellite—See American Lawn Mower Co
 Sensation Mfg Co Ralston Neb
 Sharp-Cut—See Dennis W J & C

Shop Craft (Electric)—See Portable Electric Tools Inc
 Shopmate—See Portable Electric Tools Inc
 Skil Corp Chicago Ill (Electric & Battery Powered)
 Stellar Industries Plainview LI NY
 ★ True Temper Corp Cleveland Ohio p 391
 Tuck & Associates CM Athens Ga
 ★ Union Fork and Hoe Co Columbus Ohio p 401
 Wallace Mfg Corp Springfield Mass
 Wick Tool Co Compton Cal
 Wilkinson Sword Inc Mountainside NJ
 Wiss J & Sons Co Newark NJ
 ★ Yard 'n Garden—See Union Fork and Hoe Co
 Yazoo Mfg Co Jackson Miss

LAWN EDGING

4-Star Special (Aluminum)—See Krueger R C Co Inc
 Aluminum Hardgoods Inc Forest Park Ill
 Carey-McFall Co Philadelphia Pa
 Dura-Bilt (Plastic)—See Krueger R C Co Inc
 Easy-Edge—See Warp Bros
 Grass Chek—See Lawn & Patio Products Inc
 Keelor Steel Inc St Paul Minn
 Keep Neet—See Aluminum Hardgoods Inc
 Krueger R C Co Inc Chicago Ill
 Lawn & Patio Products Inc Laurel Md
 Nichols Wire & Aluminum Co Davenport Iowa
 No-See—See Keelor Steel Inc
 Plast-Edge—See Reliance Plastic & Chemical Corp
 Reliance Plastic & Chemical Corp Paterson NJ (Plastic)
 Swan Rubber Co Div Amerace Corp Bucyrus Ohio (Plastic)
 Warp Bros Chicago Ill

LAWN and FLOWER BED BORDERS

Better Bilt Products Addison Ill
 Blossomtime—See North States Wood Products Inc
 C F & I Steel Corp Denver Colo
 Color-Guard—See Northwestern Steel & Wire Co
 Continental Steel Corp Kokomo Ind
 Cortland (Plastic Coated)—See Wickwire Bros Inc
 Fold-A-Fence Corp Lake Grove Ore
 Galv-Gard—See Gilbert & Bennett Mfg Co
 Gilbert & Bennett Mfg Co Georgetown Conn (Also Plastic Coated)
 Lawn & Patio Products Inc Laurel Md
 MidSTATES Steel & Wire Co Crawfordsville Ind
 North States Wood Products Inc Minneapolis Minn
 Northwestern Steel & Wire Co Sterling Ill (Plastic Coated)
 Ohio Wire Products Co Columbus Ohio
 Red Tag—See United States Steel Corp
 Robertson Fence Co Mt Sterling Ohio
 Sterling—See Northwestern Steel & Wire Co
 United States Steel Corp Pittsburgh Pa

Vinyl-Gard—See Gilbert & Bennett Mfg Co
 Wickwire Bros Inc Cortland NY

LAWN and GARDEN LAMPS

Afco-Lite Corp Chicago Ill
 Allied National Products Inc Chicago Ill
 Lite-A-Way—See Allied National Products Inc
 Westinghouse Electric Corp Lamp Div Bloomfield NJ

LAWN and GARDEN LAMP POSTS

★ Adjusta-Post Mfg Co Akron O p 344
 Cardinal Foundry & Supply Co Cleveland Ohio
 Lux-Lite—See Wolfe Steel Products Corp
 Prestigeline Inc Amityville NY
 ★ Progress Lighting Div Lighting Corp of America Philadelphia Pa p 515
 Quality Steel Products Inc Stoughton Mass
 Tel-O-Post Co Linesville Pa (Adjustable and non-adjustable)
 Tennessee Fabricating Co Memphis Tenn
 Thomas Industries Inc Residential Lighting Div Louisville Ky
 Wolfe Steel Products Corp Cleveland Ohio

LAWN and GARDEN ORNAMENTS

Adams Co Dubuque Iowa
 Beco Products Corp Chicago Ill
 Brush Pottery Co Zanesville Ohio
 Fiske J W Architectural Metals Inc Paterson NJ
 Lidco Inc Freeport LI NY
 Melnor Industries Inc Moonachie NJ

LAWN and GARDEN ORNAMENTAL FOUNTAIN HEADS

Rain Jet Corp Burbank Cal

LAWN and GARDEN POST LANTERNS

Adjusta-Post Mfg Co Akron O
 Andrews A M Co Portland Ore
 Detjen Corp Electric Screen Div Pleasant Valley NY (With Insect Electrocuter)
 Dietz R E Co Syracuse NY
 Duralite—See Kalsan Electric Co Inc
 Kalsan Electric Co Inc Hempstead LI NY
 Lux-Lite—See Wolfe Steel Products Corp
 New England Stamping Works Inc Boston Mass
 Old Guilford Forge Guilford Conn
 Pioneer—See Dietz R E Co
 Prestigeline Inc Amityville NY
 ★ Progress Lighting Div Lighting Corp of America Philadelphia Pa p 515
 Tel-O-Post Co Linesville Pa (Aluminum)
 Thomas Industries Inc Residential Lighting Div Louisville Ky
 Virden Lighting Div Scott & Fetzer Co Cleveland Ohio
 Wolfe Steel Products Corp Cleveland Ohio

LAWN and GARDEN STONES, Decorative

Garden Gems (Marble Chips)—See Set Products Inc
 Set Products Inc Cleveland Ohio

LAWN and GARDEN TORCHES

Kromex Div American Trading & Production Corp Cleveland Ohio
 Lawn & Patio Products Inc Laurel Md
 Safety Fuel & Chemical Corp East Berlin Conn
 South Sea Island—See Kromex Div
 Tiki Torch Co Torrance Cal
 Tonga—See Tiki Torch Co
 Wolfcrest Products Michigan City Ind

LAWN and GARDEN YARDLIGHTS

Afco-Lite Corp Chicago Ill
 Jackson Electrical Co Chicago Ill (Photo-Control)
 Steber Div Pyle-National Co Broadview Ill
 Steberlites—See Steber Div
 Utilites—See Steber Div
 Weathermaster—See Steber Div

LAWN GRASS SHEARS

Ames O Co Parkersburg W Va
 ★ Backsaver—See Wiss J & Sons Co
 Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
 ★ Briar Edge—See True Temper Corp
 Clip-Ease—See Midwest Tool & Cutlery Co Inc
 Columbian Cutlery Co Reading Pa
 Disston—See Porter H K Co Inc
 Doo-Klip—See Ames O Co
 ★ Ezy-Cut—See Smith Seymour & Son Inc
 Good Earth—See Great Neck Saw Mfrs Inc
 Grasnip—See Village Blacksmith Corp
 ★ Grass Master—See Wiss J & Sons Co
 Great Neck Saw Mfrs Inc Mineola LI NY
 H-P Tool Mfg Corp Philadelphia Pa
 ★ Hardware & Industrial Tool Co Inc Philadelphia Pa p 399
 ★ Keen-Edge—See Wiss J & Sons Co
 Keiser Mfg Co West Reading Pa
 Melnor Industries Inc Moonachie NJ
 Midwest Tool & Cutlery Co Inc Sturgis Mich
 Miracle—See Keiser Mfg Co
 Newman Mfg Co Inc Kansas City Mo
 Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
 ★ Shear-Magic—See Hardware & Industrial Tool Co Inc
 ★ Smith Seymour & Son Inc Oakville Conn p 431
 ★ Snap-Cut—See Smith Seymour & Son Inc
 ★ Stanley Tools Div Stanley Works p 118
 ★ Trim-Ezy—See Smith Seymour & Son Inc
 Trim-Rite—See Boker Mfg Co
 ★ True Temper Corp Cleveland Ohio p 391
 Village Blacksmith Corp Watertown Wis
 Wallace Mfg Corp Springfield Mass
 Wilkinson Sword Inc Mountainside NJ
 ★ Wiss/Wizz—See Wiss J & Sons Co
 ★ Wiss J & Sons Co Newark NJ p 415

LAWN LITTER PICKERS

Qwik-Pik—See Rowco Mfg Co
 Rowco Mfg Co Keene NH

LAWN MOWER GRASS CATCHERS

Allstate-Campbell Inc Minneapolis Minn (For rotary, reel & riders)
 Campbell Products Div Allstate Bag Co Minneapolis Minn
 Canvas Kid—See Canvas Products Co
 Canvas Products Co St Louis Mo
 Cooper Mfg Co Marshalltown Iowa
 Jet-Pac—See Perfection Mfg Co
 Lawn & Patio Products Inc Laurel Md
 Perfection Mfg Co St Louis Mo
 Specialty Mfg Co St Paul Minn

LAWN MOWER GRINDERS

Foley Mfg Co Minneapolis Minn
 Ideal—See S I P Grinding Machine Co
 Peerless—See S I P Grinding Machine Co
 S I P Grinding Machine Co Lansing Mich

LAWN MOWER KITS

Haymaker—See Lawnmower Parts Mfg Co Inc
 Lawnmower Parts Mfg Co Inc Independence Mo

LAWN MOWER KNIFE and SICKLE GRINDERS

General Hardware Co Milwaukee Wis
 S I P Grinding Machine Co Lansing Mich
 Simo—See Simonsen Iron Works
 Simonsen Iron Works Sioux Rapids Iowa
 ★ Wissota Mfg Co Minneapolis Minn p 170

LAWN MOWER LAPPING MACHINES, Reel Type

S I P Grinding Machine Co Lansing Mich
 Simplex—See S I P Grinding Machine Co

LAWN MOWER PROTECTIVE COATINGS

Du Pont E I de Nemours & Co Inc
 Consumer Products Div Wilmington Del
 Easy Cut—See Speco Inc
 Slipspray—See Du Pont E I de Nemours & Co Inc
 Speco Inc Cleveland Ohio

LAWN MOWER SERVICE LIFTS

Goodall Mfg Corp Winona Minn
 Press-All—See Goodall Mfg Corp

LAWN MOWER SHARPENERS, Hand

Black Diamond—See Nicholson File Co
 Nicholson File Co East Providence RI

LAWN MOWER SHARPENING PASTES

Zip—See Zip Abrasive Co
 Zip Abrasive Co Cleveland Ohio

LAWN MOWER TIRE TREADS

Gates Rubber Co Denver Colo
 Replace-A-Treads—See Gates Rubber Co

LAWN MOWER and WHEELBARROW TIRES

General Tire & Rubber Co Akron Ohio

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

Goodyear Tire & Rubber Co Akron Ohio
 Swan Rubber Co Div Amerace Corp Bucyrus Ohio
 United States Rubber Co New York NY

LAWN MOWER WHEELS

Allied Wheel Products Inc Toledo Ohio
 Bridge Wheel Co Minneapolis Minn
 Dico Co Des Moines Iowa
 Gleason Corp Milwaukee Wis
 Indus Corp Indianapolis Ind
 Neilson Wheel Co Milwaukee Wis
 Pemco Wheel Co Kalamazoo Mich
 Supplex Co Div Amerace Corp Bucyrus Ohio

LAWN MOWERS, Hand

300—See Great States Corp
 400—See Great States Corp
 Aero—See Dille & McGuire Mfg Co
 American Lawn Mower Co Muncie Ind
 Bent Grass—See American Lawn Mower Co
 Clemson—See Clemson Bros Inc
 Clemson Bros Inc Middletown NY
 Diamond—See Dille & McGuire Mfg Co
 Dille & McGuire Mfg Co Div Huffman Mfg Co Richmond Ind
 E-Z Wheel—See Rugg E T Co
 Fleet-Wheel—See Rugg E T Co
 Garden Pride—See Southland Mower Co Inc
 Granite State Sales Corp North Bellingham Mass
 Great American—See Pennsylvania Lawn Products Inc
 Great States 500—See Great States Corp
 Great States Corp Shelbyville Ind
 Huffman Mfg Co Dayton Ohio
 Huffy—See Huffman Mfg Co
 L M C—See Levitt Mfg Corp
 Lawn Trimmer—See Great States Corp
 Levitt Mfg Corp New York NY
 National—See American Lawn Mower Co
 New Favorite—See American Lawn Mower Co
 Pennalawn—See Pennsylvania Lawn Products Inc
 Pennsylvania Lawn Products Inc Div Virginia Metal Crafters Inc Waynesboro Va
 Republic—See American Lawn Mower Co
 Rugg E T Co Newark Ohio
 Rugg-Ed—See Rugg E T Co
 Scott O M & Sons Co Marysville Ohio
 Senator—See Great States Corp
 Sherwood—See Great States Corp
 Silent Scotts—See Scott O M & Sons Co
 Southland Mower Co Inc Selma Ala
 Success—See American Lawn Mower Co
 Sunbeam Corp Chicago Ill
 Turfmaster—See Dille & McGuire Mfg Co
 Velvet Green-Feather—See Great States Corp
 Wingfoot—See American Lawn Mower Co
 Yard-Man Inc Jackson Mich

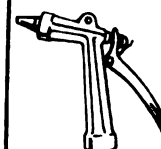
Made Right...Styled Right...Priced Right... HOSEMASTER®!

**562—SUPREME NOZZLE**

Heavy duty; attractive. Fully adjustable. Order #562-C for Carded; #562-TFC for Threaded Front Carded

**960-SC—SPINNING SPIKE SPRINKLER**

Low cost, full circle sprinkler; spike where wanted. Non-corroding "Fortiflex"; mixed colors & carded

**60—AIR BLOW GUN**

Hand pressure controls air from a whisper to a ROAR. Precision made. Convenient hook for hanging

**563-C—E-Z WAY NOZZLE**

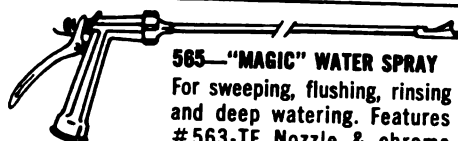
Engineered for long, hard service. Lightweight & leakproof. Order #563-TFC for Threaded Front Carded

**961—DELUXE SHOWER HEAD**

Instant adjustment on side for all desired sprays. Solid brass; chrome plated. Has "No-clog" features

**K-64—E-Z WAY CAR & HOUSEHOLD WASH KIT**

The easy way to do any cleaning job requiring detergent. Kit contains: E-Z Way Wash Gun & 1 pt. E-Z Way Car Wash Solution

**565—"MAGIC" WATER SPRAY**

For sweeping, flushing, rinsing and deep watering. Features #563-TF Nozzle & chrome plated Spray Wand

**SHOWER HEADS**

023—Economy Model, 2 1/2" long
 033—Standard Model, 4" long
 Made of Delrin—features Brass Ball & Connector; Chrome-plated. Standard 1/2" Pipe Conn.

**63—WASH GUN**

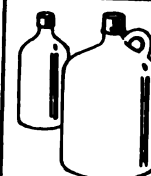
For all types of wash solutions. Adjustable; leakproof; changes quick from wash solution to rinse

**TT-65—THUMB-TROL® NOZZLE**

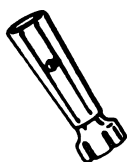
For those who want the very best. A push of thumb-slide controls flow. Quality made; chrome plated

**362—AIR-O-MATIC GOLDEN SUPREME SPRAYER**

Disc control for spraying any garden liquid concentrate. No pre-mixing. Cap. to 100 gal. of finished spray. Nozzle equipped with anti-siphon device

**K-64C—WASH CONCENTRATE**

1 pint (24 to case)
 1 quart (12 to case)
 1 gallon (4 to case)
 2 1/2 gallon (1 to case)
 5 gallon (1 to case)

**520-C—JET SPEED NOZZLE**

Opens or closes in half-turn. Produces wanted spray patterns. Shapely designed and engineered

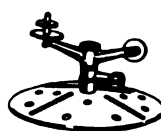
**484—INSECTICIDE SPRAYER**

Metering slide controls ratio of concentrate in water sprayed. Features like #362; fits standard hose. Nozzle equipped with anti-siphon device

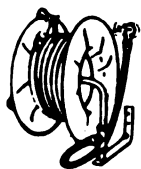
**01-CW—HOSE COUPLING WASHERS**

For all standard garden hose

02-FW—FILTER WASHERS
 As above with filter screen. Traps dirt; keeps equipment unclogged

**966—"AQUA WHIRL" SPRINKLER**

Applies water like a gentle rain. Adjustable for distance & rotation speed. Trouble-free operation

**489—FIBERGLAS HOSE REEL**

Light, rustproof, trouble-free. Holds 175 ft. garden hose. Red or green. Strong, sturdy wall bracket included

**03-TG—THREAD GUARD (PLASTIC)**

For threaded front nozzles

03-RG—RUBBER GUARD

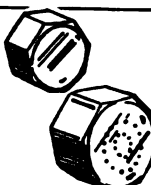
Prevents damage to nozzle end

**964-FS—IMPULSE FERTILIZER-SPRINKLER**

Sprinkles and/or feeds the lawn. Features a #965 Head, Air-O-Matic Metering Control. Fully adjustable

**560—VARI-SPRAY NOZZLE**

For use with livestock and to spray-clean tanks, etc. 6 ft. Hose, handy hook for hanging. All-brass valve

**04-HC—HOSE CAP (DIE CAST)**

For capping any standard make garden hose thread coupling

05-NSH—NOZZLE HEAD

For threaded front nozzle. Permits soft watering

**965—IMPULSE SPRINKLER**

Fully adjustable for spray & distance; part or full circle. 3 ft. to 70 ft. dia. Solid brass; precision made

**"POSI-CLAMP" REPLACEMENT HOSE-END CONNECTORS**

Now you can repair broken hose or make new hose.

010-PC—Fits 3/8" or 1/2" hose
 011-PC—Fits 1/4"; 1/2"; 3/4"

**09-QC—QUICK COUPLER**

Makes hose connecting a real snap. Forms tight, leak proof seal for years of service

Representatives
 in principal cities.
 Send for descriptive
 literature and
 price list

"KNOWN AROUND
 THE WORLD"



GILMOUR
 MANUFACTURING COMPANY

SOMERSET, PA. 15501 CODE 814/445-6589

More Facts? HA No. 239, p. 65 or 609



BUNTON
MOWERS • TRIMMERS

The Heavy Duty Line that you can sell. Tops in performance, dependability.

BUNTON LAWN LARK
Power steering, trim with either side, five forward speeds, mows without scalping, mows grades up to 45°, rider attachment optional. 24", 28", 32", 36", 52" cuts; engines up to 8 H.P.

BUNTON TRIMMERS
The original 3-wheel, direct-drive that trims and edges with either side. 8", 10", 12" cuts; engines up to 4 H.P.

BUNTON DUMORE
Trims and edges as it mows. 18" cut; 3 1/2 or 4 H.P.

For additional information, write Dept. HA 767

BUNTON CO.
4303 Poplar Level Road
Louisville, Kentucky 40213
Area Code 502 - 459-3810


More Facts? HA No. 240, p. 65 or 609

NEW!

NOW KILLS ALL RATS IN HOURS!

NOT A DANGEROUS POISON, NO ODOR

New Rat-Nip is heavily advertised in over 200 newspapers and in national magazines. Sales are soaring. 98¢ retail, 40% profit.

NIP-CO'S GAS-M KILLS MOLES GOPHERS

KILLS FAST WITH GAS

GAS-M is the best working, best looking, best selling product for gassing moles, gophers, woodchucks, etc. Kills fast even in deep burrows. Safe, non-explosive. Four cartridges to pkg. 98¢ retail. Deep discount on case of 3 doz., only \$21.16.

NIP-CO MFG., INC.
200 Main St., New Rochelle, New York
More Facts? HA No. 241, p. 65 or 609

LAWN MOWERS, Hand, Pressed Steel

Garden Pride—See Southland Mower Co Inc
Southland Mower Co Inc Selma Ala

LAWN ORNAMENT KITS, Waterfall

Little Giant Corp Oklahoma City Okla
Zeno Plastic Co Gardena Cal

LAWN ORNAMENTS, Bird Bath

Aluminum Hardgoods Inc Forest Park Ill
Beco Products Corp Chicago Ill
Canton Glass Co Hartford City Ind
Forest Industries Hyannis Mass
Pittsburg Pottery Co Pittsburg Kan
Robinson Clay Product Co Akron Ohio
Safe'n Lite—See Wolfcrest Products
Wolfcrest Products Michigan City Ind

LAWN ORNAMENTS, Garden Fountains

Fiske J W Architectural Metals Inc Paterson NJ
Zeno Plastic Co Gardena Cal

LAWN ORNAMENTS, Ponds

Aluminum Hardgoods Inc Forest Park Ill

LAWN ORNAMENTS, Sun Dials

Adams Co Dubuque Iowa
Colonial Brass Co Middleboro Mass
Virginia Metalcrafters Inc Waynesboro Va

LAWN PERFORATORS

Ezy-Edger—See Tuck & Associates CM
Tuck & Associates CM Athens Ga

LAWN PERFORATORS and SEEDERS

Stellar Industries Plainview LI NY

LAWN ROLLERS, Hand

Dunham—See Graham John H Co Inc
Dunham—See Ohio Steel Fabricators
Graham John H Co Inc New York NY
Jackson Mfg Co Harrisburg Pa
Ohio—See Ohio Steel Fabricators
Ohio Deluxe—See Ohio Steel Fabricators
Ohio Steel Fabricators Columbus Ohio
P-G Line Inc Columbus Ohio

LAWN ROLLERS, Tractor

Dunham—See Ohio Steel Fabricators
Ohio Steel Fabricators Columbus Ohio

LAWN SEED SOWERS, Hand

★Cyclone Seeder Co Inc Urbana Ind p 415
★Heavy Duty—See Cyclone Seeder Co Inc
★Horn—See Cyclone Seeder Co Inc
★Little Giant—See Cyclone Seeder Co Inc
Seymour—See Seymour Mfg Co
Seymour Mfg Co Seymour Ind
Universal—See Seymour Mfg Co

LAWN SOD CUTTERS

Champion—See Lane M R & Sons Inc
Ezy-Edger—See Tuck & Associates CM
Lane M R & Sons Inc Ardmore Pa
Tuck & Associates CM Athens Ga

LAWN SPRINKLER VALVES

ABFO Mfg Co Inc Los Angeles Cal
Buckner Industries Inc Fresno Cal
★Champion Brass Mfg Co Los Angeles Cal p 428
Gee H L Mfg Co Beverly Hills Cal
Rain-Spray—See ABFO Mfg Co Inc

LAWN SWEEPERS

Atlas—See Lambert Inc
Commaqder—See Lambert Inc
Continental—See Lambert Inc
Estate Master—See Parker Sweeper Co
Hitch-N-Sweep—See Parker Sweeper Co
Kleen Sweep—See Parker Sweeper Co
Lambert Inc Dayton Ohio (Hand & Power)
Lawn Pride—See Miami Inc
Miami Inc Springfield Ohio
Minuteman—See Lambert Inc
Parker Sweeper Co Springfield Ohio
Parkerette—See Parker Sweeper Co
Parkmaster—See Parker Sweeper Co
Polaris—See Lambert Inc
Power Sweep (Hand & Power)—See Parker Sweeper Co
Precision Products Inc Springfield Ill
Red Devil—See Precision Products Inc
Suburbanite—See Parker Sweeper Co
Thor—See Lambert Inc
Titan—See Lambert Inc
Tralette—See Parker Sweeper Co
Vac-35—See Parker Sweeper Co
Vanguard—See Lambert Inc

LAWN WICKETS

Lawn & Patio Products Inc Laurel Md

LEAF PULVERIZERS

Jacobsen Mfg Co Racine Wis
Miller Franklin P & Son Inc East Orange NJ
Supreme—See Miller Franklin P & Son Inc

LIVESTOCK BELLS

Bevin Bros Mfg Co East Hampton Conn

LIVESTOCK BREEDERS' SUPPLIES

Dana C H Co Inc Hyde Park Vt
Fearing Mfg Co Inc St Paul Minn

LIVESTOCK CLEANERS, Vacuum

Curry Vac—See Decker Mfg Co
Decker Mfg Co Keokuk Iowa

LIVESTOCK CURRY COMBS

★Anchor Brand—See North & Judd Mfg Co
Arc Spiral—See Decker Mfg Co
Covert Mfg Co Troy NY
Decker Mfg Co Keokuk Iowa
★Fitch—See North & Judd Mfg Co
Frye E B & Son Wilton NH
★North & Judd Mfg Co New Britain Conn p 232

LIVESTOCK FOUNTAINS

Celina Mfg Co Celina Ohio
H D Hudson Mfg Co Chicago Ill
International Electric Fence Co Inc Albert Lea Minn
Lo-Boy—See H D Hudson Mfg Co
Profi-Matic—See H D Hudson Mfg Co

Starline Inc Harvard Ill
Stok Fount—See International Electric Fence Co Inc

LIVESTOCK MEDICINES

Fiber Products Div Kendall Co Walpole Mass

LIVESTOCK and POULTRY REMEDIES

Choate Veterinary Products Co Memphis Tenn

LIVESTOCK PRODS, Electric

Electric Service Systems Div Minneapolis Minn
Hot-Shot Products Co Inc Minneapolis Minn
Stinger—See Electric Service Systems Div

LIVESTOCK SALT BRICKS

Roto Salt Co Union Springs NY

LIVESTOCK SPRAYS

Carco—See Carpenter W D Co
Carpenter W D Co Syracuse NY
Corn King Co Inc Cedar Rapids Iowa
Gulf Oil Corp Houston Tex
Pennsalt Chemicals Corp Philadelphia Pa
Rex Research Div Geigy Chemical Corp Ardsley NY

LIVESTOCK STUNNING CARTRIDGES

Kantsplash—See Winchester-Western
Leader—See Winchester-Western
Mark III—See Winchester-Western
Num-Rite—See Winchester-Western
Winchester-Western Div Olin New Haven Conn

LIVESTOCK TANK DE-ICERS

Chore-Time Equipment Inc Milford Ind
H D Hudson Mfg Co Chicago Ill
Lektrik-Heet—See H D Hudson Mfg Co
Rhinehart Mfg Co Inc Spencerville Ind

LIVESTOCK TANK HEATERS

Alaskan—See H D Hudson Mfg Co
Brower Mfg Co Quincy Ill
Broyhill Co Dakota City Neb (Natural & Bottle Gas)
Climate Control Div Singer Co Auburn NY
Columbian Steel Tank Co Kansas City Mo
Easy-Heat—See Climate Control Div
H D Hudson Mfg Co Chicago Ill
Ice-No-More—See Tomann-Wagg Mfg Co
Klondike—See H D Hudson Mfg Co
Lektrik-Heet—See H D Hudson Mfg Co
Monark—See Tomann-Wagg Mfg Co
Siebring Mfg Co George Iowa (Oil Gas Electric & Coal)
Smith-Gates Corp Farmington Conn (Electric)
Tomann-Wagg Mfg Co Albert City Iowa
Yukon—See H D Hudson Mfg Co

LIVESTOCK TATTOO OUTFITS

Dana C H Co Inc Hyde Park Vt

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

LIVESTOCK TIES

★ American Chain Div American Chain & Cable Co Inc York Pa p 208
Campbell Chain Co York Pa
Covert Mfg Co Troy NY
H D Hudson Mfg Co Chicago Ill
Hodell Chain Co Div National Screw & Mfg Co Cleveland Ohio
McKay Co Pittsburgh Pa
Peerless Chain Co Winona Minn
Square Brand—See Covert Mfg Co
Taylor S G Chain Co Inc Hammond Ind

LIVESTOCK WATERERS

Big Husky (Pressure)—See Klein Mfg Co
Celina Mfg Co Celina Ohio
Everlast (Automatic)—See Franklin Equipment Co
Franklin Equipment Co Monticello Iowa
Klein Mfg Co Burlington Iowa

LIVESTOCK WATERING BOWLS

H D Hudson Mfg Co Chicago Ill
International Electric Fence Co Inc Albert Lea Minn
Klinzing A F Co Inc Milwaukee Wis
Stok Fount—See International Electric Fence Co Inc

WHERE IS HE?

Looking for the address of a manufacturer? You will find it in the Yellow Section—the complete address and telephone number of manufacturers serving the hardware industry.

LIVESTOCK WATERING PANS

Celina Mfg Co Celina Ohio
Dover Stamping Co Fall River Mass
Empire-Reeves Steel Div Cyclops Corp Dover Ohio
H D Hudson Mfg Co Chicago Ill

LIVESTOCK WATERING TANK ATTACHMENTS

Flo Gard Clarion Iowa

LIVESTOCK WATERING TANK VALVES

Dare-o-Matic—See Dare Products Inc
Dare Products Inc Battle Creek Mich

LIVESTOCK WATERING TANKS

Blue Diamond—See H D Hudson Mfg Co
Brower Mfg Co Quincy Ill
Celina Mfg Co Celina Ohio
Columbian Steel Tank Co Kansas City Mo
Freeland Industries Inc Portage Wis
H D Hudson Mfg Co Chicago Ill
Hastings Equity Grain Bin Mfg Co Hastings Neb
Hawkeye Steel Products Inc Waterloo Iowa
Jumbo and Husky—See Klein Mfg Co
Klein Mfg Co Burlington Iowa
McColloughs Inc Webster City Iowa
National Ideal Co Hicksville Ohio
Nustyl—See Freeland Industries Inc
Premier—See National Ideal Co

Pride of the Farm—See Hawkeye Steel Products Inc
Red Bottom—See Columbian Steel Tank Co
Rhinehart Mfg Co Inc Spencerville Ind
Seamaid Mfg Co Inc Goshen Ind
Stock Maid—See Seamaid Mfg Co Inc
Utility—See McColloughs Inc

MARKERS, Driveway, Luminous

Crest—See Remington Hardware Co Inc
Flash—See Midwest Plastics Inc
Hy-Ko Products Co Cleveland Ohio
Lume-A-Lite—See Midwest Plastics Inc
Midwest Plastics Inc St Paul Minn
Remington Hardware Co Inc New York NY

MARKERS, Driveway, Reflecting

Allied National Products Inc Chicago Ill
Ansan Tool & Mfg Co Inc Chicago Ill
Arlen Industries Inc Brooklyn NY
Burton Mfg Co Middlefield Ohio
Dare Products Inc Battle Creek Mich
Driv-Gyds—See Speco Inc
Dun-Mor—See Duncan-Morris Co
Duncan-Morris Co Akron Ohio
Flash—See Midwest Plastics Inc
Gleason Corp Milwaukee Wis
Gulotta Div Bright Star Industries Clifton NJ
Hy-Ko Products Co Cleveland Ohio
Lume-A-Lite—See Midwest Plastics Inc
Mid-West Metal Products Co Muncie Ind
Midwest Plastics Inc St Paul Minn
Multi-Flector—See Reflex Corp of America
Reflex Corp of America Troy Mich
Remington Hardware Co Inc New York NY
Saf-T-Marker—See Gleason Corp
Speco Inc Cleveland Ohio

MARKERS, Garden

Ansan Tool & Mfg Co Inc Chicago Ill
Seedmarc—See Ansan Tool & Mfg Co Inc

MARKERS, Grave

Erco Mfg Co Chicago Ill
Stewart Iron Works Co Inc Cincinnati Ohio

MARKERS, Livestock

Dana C H Co Inc Hyde Park Vt
Decker Mfg Co Keokuk Iowa
Fearing Mfg Co Inc St Paul Minn
Hasco—See National Band & Tag Co
Leader—See Salt Lake Stamp Co
National Band & Tag Co Newport Ky
Perfect—See Salt Lake Stamp Co
Salasco—See Salt Lake Stamp Co
Salascolor—See Salt Lake Stamp Co
Salt Lake Stamp Co Salt Lake City Utah
Tuff-Cote—See Fearing Mfg Co Inc
Tuff-Lon—See Fearing Mfg Co Inc
Tuff-Ply—See Fearing Mfg Co Inc
Tuff-Tex—See Fearing Mfg Co Inc

MARKERS, Plant

Chase Benj Co Derry Village NH

Estes E B & Sons New York NY
National Band & Tag Co Newport Ky

MARKING TAGS, Livestock

Dana C H Co Inc Hyde Park Vt
Fearing Mfg Co Inc St Paul Minn

MARKING TAGS, Livestock, Plastic

Crown Dairy Supply Co Waukesha Wis
Sani-Stran—See Crown Dairy Supply Co

MEAT CURING COMPOUNDS

Griffith Laboratories Inc Chicago Ill
Morton Salt Co Div Morton International Inc Chicago Ill

MEAT CURING PUMPS

Morton Salt Co Div Morton International Inc Chicago Ill
Salem Tool Co Salem Ohio

MEAT CURING SALT

Griffith Laboratories Inc Chicago Ill
Morton Salt Co Div Morton International Inc Chicago Ill

MEAT CURING THERMOMETERS

Taylor Instrument Companies Arden NC
Weksler Instruments Corp Freeport NY

MITICIDES

Kelthane—See Rohm & Haas Co Inc
Rohm & Haas Co Inc Philadelphia Pa

NURSERY SPADES

Ames O Co Parkersburg W Va
★ Atlas—See Union Fork and Hoe Co
★ Green Thumb—See Union Fork and Hoe Co
★ Masterlite—See Union Fork and Hoe Co
Moly—See Wood Shovel Div
★ Razor-Back—See Union Fork and Hoe Co
True Temper Corp Cleveland Ohio
★ Union Fork and Hoe Co Columbus Ohio p 401
Wood Shovel Div Union Fork & Hoe Co Columbus Ohio

NURSERY STOCK, Rose Bushes, Shrubs, and Evergreens

Arcadia Brand—See Arcadia Rose Co
Arcadia Rose Co Newark NY
Arp Nursery Co Tyler Tex
Bobbink & Atkins East Rutherford NJ
Burgess Seed & Plant Co Galesburg Mich
Burr C R & Co Inc Manchester Conn
C W McNair Nurseries Dansville NY
Detmer Nurseries Tarrytown NY
Gro-Easy—See Mount Arbor Nurseries Inc
Instant Glamour—See Vaughan's Seed Co
Maxwell Bowden & Rice Inc Lyons NY
McKay Nursery Co Waterloo Wis
Mount Arbor Nurseries Inc Shenandoah Iowa
Papershell Pecans—See Arp Nursery Co

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You get the best from Wittek, world's largest exclusive manufacturer of stainless steel clamps. Sure-Tite clamps give dependable trouble-free connections on rubber hose, flexible plastic pipe—on pumps, sprinklers, tractors, trucks, autos, home laundries, jet wells, marine motors, swimming pools and hundreds of other clamping needs.

Hex-Head or Collared screw clamps are available in all stainless steel or with stainless steel band and housing, but with cadmium-plated, hardened, carbon steel screw.

Serving the original equipment manufacturers and redistribution market for over 40 years. Write for catalog.

WITTEK 
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4364 West 24th Place • Chicago, Illinois 60623

More Facts? HA No. 242, p. 65 or 609

Ranch House Roses—See Arp Nursery Co
Stark Bros Nurseries & Orchards Co
Louisiana Mo
Sure to Grow—See Mount Arbor Nurseries Inc
Vaughan's Seed Co Downer's Grove Ill

PARIS GREEN

Chipman Chemical Co Inc
Burlingame Cal

PATIO and GARDEN BELLS

Associated Stove Mfgs Muskogee Okla
Bevin Bros Mfg Co East Hampton Conn
Good Luck—See Wagner Specialty Co
Virginia Metalcrafters Inc
Waynesboro Va
Wagner Specialty Co Burlington Wis

PATIO LANTERNS, Portable

Lidco Inc Freeport LI NY

PATIO PLANTERS, Ceramic

Zanesville Stoneware Co Zanesville Ohio

PEAT MOSS

All Purpose—See Millburn Peat Co
Atkins & Durbrow Inc Buffalo NY
Baccto—See Michigan Peat Co
Big M—See Millburn Peat Co
Blue Bird—See Michigan Peat Co
Bonnie Lass—See Michigan Peat Co
Faesy & Besthoff Inc Edgewater NJ
Floral Park—See Michigan Peat Co
Garden Shop—See Millburn Peat Co
Gardeners Pride—See Millburn Peat Co
Good Luck—See Millburn Peat Co
Hydroponic Chemical Co Inc Copley Ohio
Michigan Peat Co New York NY
Millburn Peat Co Otterbein Ind
Minnesota Peat Co Kelliher Minn
Mosonex—See Hydroponic Chemical Co Inc
Premier Peat Moss Corp New York NY
Primex Garden Center Glenside Pa
Singing Hills—See Michigan Peat Co

PERGOLAS

Concord Woodworking Co Inc West Concord Mass

PET SUPPLIES

Beco Products Corp Chicago Ill
Chaperone—See Sudbury Laboratory
Geisler Pet Products Omaha Neb
Lowe's Inc Cassopolis Mich
Sudbury Laboratory Sudbury Mass
★Zenith Industries Inc New York NY p 589

PET SUPPLS., Animal Cages

Gilbert & Bennett Mfg Co
Georgetown Conn
Hold-All—See Gilbert & Bennett Mfg Co
Norwich Wire Works Inc Norwich NY
United Steel & Wire Co Battle Creek Mich

PET SUPPLS., Animal Soaps

Good James Co Philadelphia Pa
Hartz Mountain Products New York NY

PET SUPPLS., Aquarium Cement

Allen Putty Products Co Chicago Ill
Brite Magic—See Miracle Adhesives Corp
Calbar Inc Philadelphia Pa
Curtis Products Inc Sub Helene Curtis Industries Inc Chicago Ill
DeWitt Products Co Detroit Mich
Dow Corning Consumer Products Div
Midland Mich
Kuhls H B Fred Jersey City NJ
Master—See Allen Putty Products Co
Miracle Adhesives Corp Bellmore LI NY
Pecora Chemical Corp Philadelphia Pa
Plastoid—See Curtis Products Inc
Sheer-Magic—See Miracle Adhesives Corp
Silastic—See Dow Corning
Smooth-On Mfg Co Jersey City NJ

PET SUPPLS., Aquarium Plant Food

Hydroponic Chemical Co Inc Copley Ohio
Hyponex—See Hydroponic Chemical Co Inc
Plantabbs Corp Timonium Md

PET SUPPLS., Aquarium Stands

Ohio Wire Products Co Columbus Ohio

PET SUPPLS., Aquariums

Lifeguard—See Zenith Industries Inc
Zenith Industries Inc New York NY

PET SUPPLS., Bird Cage Hooks

Larson Chas O Co Sterling Ill
Merrill Mfg Corp Merrill Wis
Tate E H Co Boston Mass

PET SUPPLS., Bird Cage Springs

Helix Spring Corp Long Island City NY

PET SUPPLS., Bird Cage Stands

Beco Products Corp Chicago Ill
Crown Products Co Indianapolis Ind

PET SUPPLS., Bird Cages

Beco Products Corp Chicago Ill
Crown Products Co Indianapolis Ind
LeBert Cage Co Inc Brooklyn NY
Zenith Industries Inc New York NY (Zenco)

PET SUPPLS., Bird Food

Bishop Welles L Co Inc Meriden Conn (Wild Bird)
French R T Co Rochester NY
Geisler Pet Products Omaha Neb
Hartz Mountain Products New York NY
Hyde Bird Feeder Co Waltham Mass
Lifeguard—See Zenith Industries Inc
Lowe's Inc Cassopolis Mich
Pet Pak (Seed)—See Lowe's Inc
Zenith Industries Inc New York NY

PET SUPPLS., Bird Gravel

Lifeguard—See Zenith Industries Inc
Zenith Industries Inc New York NY

PET SUPPLS., Bird Houses

Bishop Welles L Co Inc Meriden Conn
Heath Mfg Co Coopersville Mich
Hyde Bird Feeder Co Waltham Mass
Moksnes Mfg Co Whitewater Wis

North States Wood Products Inc
Minneapolis Minn
Pinecone—See North States Wood Products Inc
Trio Mfg Co Lawn & Garden Div
Criggsville Ill

PET SUPPLS., Bird Remedies

Geisler Pet Products Omaha Neb
Hartz Mountain Products New York NY
Lifeguard—See Zenith Industries Inc
Lowe's Inc Cassopolis Mich
Pet Pak—See Lowe's Inc
Zenith Industries Inc New York NY

PET SUPPLS., Bird Seed

French R T Co Rochester NY
Geisler Pet Products Omaha Neb
Good Deed—See Swift & Co
Hartz Mountain Products New York NY
Lifeguard—See Zenith Industries Inc
Old Dutch—See Von Damm F H Inc
Philadelphia Seed Co Plymouth Meeting Pa
Scarlett Wm G & Co Baltimore Md
Swift & Co Plant Food Div Chicago Ill
Town & Country Products Jersey City NJ
Tweet—See Town & Country Products
Von Damm F H Inc Brooklyn NY
Wagner Bros Feed Corp Brooklyn NY (Bulk)
Williamson Garfield Inc Jersey City NJ
Winterlife—See Williamson Garfield Inc
Zenith Industries Inc New York NY

PET SUPPLS., Bird Seed Cups

Canton Glass Co Hartford City Ind
★Zenith Industries Inc New York NY p 589

PET SUPPLS., Cage Litter Papers

Lowe's Inc Cassopolis Mich

PET SUPPLS., Cat Litter

B-W Mfrs Inc Kokomo Ind
Kitticat—See B-W Mfrs Inc
Kitty-Dri—See Oil-Dri Corp of America
Kitty Litter—See Lowe's Inc
Lowe's Inc Cassopolis Mich
Miller Frank & Sons Inc Chicago Ill
Mr Dri—See Miller Frank & Sons Inc
Oil-Dri Corp of America Chicago Ill
Old Dutch—See Von Damm F H Inc
Pet 'N Purr—See Oil-Dri Corp of America
Tops All—See Wagner Bros Feed Corp
Von Damm F H Inc Brooklyn NY
Wagner Bros Feed Corp Brooklyn NY (Also Private Labels)

PET SUPPLS., Cat Litter Trays

Kitty-Dri—See Oil-Dri Corp of America
Lowe's Inc Cassopolis Mich
Oil-Dri Corp of America Chicago Ill

PET SUPPLS., Dog Beds, Cedar

Brown George & Co Greensboro NC
Kew-Bee-Kut—See National Sawdust Co Inc
National Sawdust Co Inc Brooklyn NY

PET SUPPLS., Dog Brushes

Empire Brushes Inc Port Chester NY
★Ox Fibre Brush Co Inc Frederick Md p 300
★Oxco—See Ox Fibre Brush Co Inc
Park Avenue—See Wright-Bernet Inc
Rover Mfg Co Inc Long Island City NY
Twinco—See Winsted Co
Winsted Co Winsted Conn
Wright-Bernet Inc Hamilton Ohio

PET SUPPLS., Dog and Cat Beds

Beco Products Corp Chicago Ill
Chaperone—See Sudbury Laboratory
Crown Products Co Indianapolis Ind
Sudbury Laboratory Sudbury Mass

PET SUPPLS., Dog and Cat Collar Hardware

North & Judd Mfg Co New Britain Conn

PET SUPPLS., Dog and Cat Collars

American Leather Specialties Corp
New York NY
Baron Mfg Co Chicago Ill
Crump Benjamin T Co Inc Richmond Va
Decker J C Inc Montgomery Pa
Gleckner W W Sons Co Canton Pa
Lefkowitz Louis & Bros Inc New Brunswick NJ
Modish Craftsman Co Inc Springfield Ohio
J Narby Brooklyn NY
Orrville Leather & Hardware Corp
Orrville Ohio
Pluto Dog Furnishing Inc New York NY
Quality—See Schaefer A W
Rover Mfg Co Inc Long Island City NY
Schaefer A W Brooklyn NY
Smith-Worthington Saddlery Co
Hartford Conn
Southern Saddlery Co Inc
Chattanooga Tenn
Stevens Walter B & Son Inc New York NY
Twinco—See Winsted Co
Winsted Co Winsted Conn

PET SUPPLS., Dog and Cat Harness

American Leather Specialties Corp
New York NY
Decker J C Inc Montgomery Pa
Lefkowitz Louis & Bros Inc New Brunswick NJ
Modish Craftsman Co Inc Springfield Ohio
J Narby Brooklyn NY
Orrville Leather & Hardware Corp
Orrville Ohio
Pluto Dog Furnishing Inc New York NY
Quality—See Schaefer A W
Rover Mfg Co Inc Long Island City NY
Schaefer A W Brooklyn NY
Scholze Robert Tannery Chattanooga Tenn
Smith-Worthington Saddlery Co
Hartford Conn
Stevens Walter B & Son Inc New York NY

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PET SUPPLS., Dog and Cat Leads

American Leather Specialties Corp
New York NY
Decker J C Inc Montgomery Pa
Lefkowitz Louis & Bros Inc New
Brunswick NJ
★**Lifeguard**—See Zenith Industries Inc
Lion—See Nova Products Inc
Modish Craftsman Co Inc Springfield
Ohio
J Narby Brooklyn NY
Nova Products Inc Carrollton Ga
Orrville Leather & Hardware Corp
Orrville Ohio
Pluto Dog Furnishing Inc New York
NY
Quality—See Schaefer A W
Rover—See Nova Products Inc
Rover Mfg Co Inc Long Island City
NY
Schaefer A W Brooklyn NY
Smith-Worthington Saddlery Co
Hartford Conn
Stevens Walter B & Son Inc New York
NY
Twinco—See Winsted Co
Winsted Co Winsted Conn
★**Zenith Industries Inc New York NY**
p 589

PET SUPPLS., Dog and Cat Mattresses

Chaperone—See Sudbury Laboratory
Flexi-Air—See Flexi-Mat Corp
Flexi-Mat Corp Chicago Ill
Stevens Walter B & Son Inc New York
NY
Sudbury Laboratory Sudbury Mass

PET SUPPLS., Dog and Cat Mattresses and Cushions

Chaperone—See Sudbury Laboratory
Flexi-Air—See Flexi-Mat Corp
Flexi-Mat Corp Chicago Ill
Stevens Walter B & Son Inc New York
NY
Sudbury Laboratory Sudbury Mass

PET SUPPLS., Dog and Cat Remedies

Cooper Wm & Nephews Chicago Ill
Polk Miller Products Corp Richmond
Va
Sergeants—See Polk Miller Products
Corp

PET SUPPLS., Dog and Cat Shampoos

Camp Chemical Co Inc Brooklyn NY
Chaperone—See Sudbury Laboratory
Hartz Mountain Products New York
NY
Sudbury Laboratory Sudbury Mass

PET SUPPLS., Dog and Cat Sweaters

★**Lifeguard**—See Zenith Industries Inc
★**Zenith Industries Inc New York NY**
p 589

PET SUPPLS., Dog Cots

Beco Products Corp Chicago Ill
Chaperone—See Sudbury Laboratory
Crown Products Co Indianapolis Ind
Sudbury Laboratory Sudbury Mass

PET SUPPLS., Dog Choke Chains

American Leather Specialties Corp
New York NY

PET SUPPLS., Dog Clippers, Electric

★**Clip-Pet**—See Wahl Clipper Corp

McGraw-Edison Co Bersted Mfg Div
Boonville Mo
Oster John Mfg Co Milwaukee Wis
Raycine—See Oster John Mfg Co
Scotsman—See McGraw-Edison Co
★**Wahl Clipper Corp Sterling Ill** p 411

PET SUPPLS., Dog Collar Locks

Master Lock Co Milwaukee Wis
Slaymaker Lock Co Lancaster Pa
Walsco—See Waterbury Lock &
Specialty Co
Waterbury Lock & Specialty Co
Milford Conn

PET SUPPLS., Dog Combs

Anchor Brand—See North & Judd
Mfg Co
North & Judd Mfg Co New Britain
Conn
★**Ox Fibre Brush Co Inc Frederick Md**
p 300
★**Oxco**—See Ox Fibre Brush Co Inc
Rover Mfg Co Inc Long Island City
NY
Twinco—See Winsted Co
Winsted Co Winsted Conn

PET SUPPLS., Dog Dishes

Anchor Hocking Glass Corp Lancaster
Ohio
Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Crown Products Co Indianapolis Ind
Lustro-Ware—See Columbus Plastic
Products Div
Pretty Products Inc Coshocton Ohio
Prettyware—See Pretty Products Inc

PET SUPPLS., Dog Food

Hartz Mountain Products New York
NY
Ideal—See Wilson & Co Inc
Ken-L-Biskit—See Quaker Oats Co
Ken-L-Ration—See Quaker Oats Co
Ken-L-Worth—See Quaker Oats Co
Morrell John & Co Chicago Ill
Pard—See Swift & Co
Quaker Oats Co Chicago Ill
Red Heart—See Morrell John & Co
Swift & Co Chicago Ill
Wilson & Co Inc Chicago Ill
Yummies—See Hartz Mountain
Products

PET SUPPLS., Dog Houses

Concord Woodworking Co Inc West
Concord Mass
Heath Mfg Co Coopersville Mich
Zimmerman O E Henriette

PET SUPPLS., Dog Leads, Chain

★**American Chain Div American Chain**
& Cable Co Inc York Pa p 208
American Leather Specialties Corp
New York NY
Anchor Brand—See North & Judd
Mfg Co
Baron Mfg Co Chicago Ill
Bead Chain Mfg Co Bridgeport Conn
Bulldog—See Hodell Chain Co
Campbell Chain Co York Pa
Decker J C Inc Montgomery Pa
Eastern Chain Works New York NY
General Chain & Mfg Corp Cincinnati
Ohio
Hodell Chain Co Div National Screw
& Mfg Co Cleveland Ohio

McKay Co Pittsburgh Pa
North & Judd Mfg Co New Britain
Conn
Peerless Chain Co Winona Minn
Quality—See Schaefer A W
Schaefer A W Brooklyn NY
Stevens Walter B & Son Inc New York
NY
Taylor-Made—See Taylor S G Chain
Co Inc
Taylor S G Chain Co Inc Hammond
Ind
★**Tenso**—See American Chain Div
Twinco—See Winsted Co
★**Wesco**—See Western Chain Co
★**Western Chain Co Chicago Ill** p 214
Winsted Co Winsted Conn

PET SUPPLS., Dog Muzzles

American Leather Specialties Corp
New York NY
Decker J C Inc Montgomery Pa
Lefkowitz Louis & Bros Inc New
Brunswick NJ
Modish Craftsman Co Inc Springfield
Ohio
Orrville Leather & Hardware Corp
Orrville Ohio
Pluto Dog Furnishing Inc New York
NY
Quality—See Schaefer A W
Schaefer A W Brooklyn NY
Smith-Worthington Saddlery Co
Hartford Conn
Stevens Walter B & Son Inc New York
NY

PET SUPPLS., Dog Runners

Parker Metal Goods Co Worcester
Mass

PET SUPPLS., Dog Tie-Outs, Automatic Retrieve

Martin Reel Co Inc Mohawk NY

PET SUPPLS., Dog Trainers, Electric

Hot-Shot Products Co Inc
Minneapolis Minn

WHOLESALE LISTINGS

The addresses of wholesalers supplying the hardware industry are listed in the Yellow Section. If you are looking for a source of supply you can get addresses and telephone numbers in this section of the Directory.

PET SUPPLS., Fish Bowls

Anchor Hocking Glass Corp Lancaster
Ohio
Aqua Loop—See Mt Parnell Fisheries
Jupiter—See Mt Parnell Fisheries
Mt Parnell Fisheries Mercersburg Pa
Neptune—See Mt Parnell Fisheries
Venus—See Mt Parnell Fisheries

PET SUPPLS., Fish Food

Geisler Pet Products Omaha Neb

PET SUPPLS., Grooming Tools

Millers Forge Mfg Corp New York NY
Stevens Walter B & Son Inc New York
NY

PET SUPPLS., Nail Trimmers, Dog

Winsted Co Winsted Conn

PET SUPPLS., Refuse Pick-Up Tools, Excrement

Handy Products Mfg Corp Oshkosh
Handy Scoopup—See Handy Products
Mfg Corp
Kitty Skoop—See Handy Products
Mfg Corp

PET SUPPLS., Rubber Bones, Dog

Barr Rubber Products Co Sandusky
Ohio

★Zenith Industries Inc New York NY p 589

PET SUPPLS., Stain and Odor Removers, Cat and Dog

Camp Chemical Co Inc Brooklyn NY

PET SUPPLS., Wild Bird Feeders

Bower Mfg Co Inc Goshen Ind
Estate—See Bower Mfg Co Inc
Hyde Bird Feeder Co Waltham Mass
New England Handles Thompson
Conn
North States Wood Products Inc
Minneapolis Minn
Pinecone—See North States Wood
Products Inc
Trio Mfg Co Lawn & Garden Div
Criggsville Ill
Wolfcrest Products Michigan City Ind

PET SUPPLS., Wild Bird Food

Bishop Welles L Co Inc Meriden Conn
Charlie's Chum—See Wagner Bros
Feed Corp
Four Seasons—See Wagner Bros Feed
Corp
Wagner Bros Feed Corp Brooklyn NY
(Also Private Labels)
Winter Life—See Wagner Bros Feed
Corp

PET TOYS

★—See Zenith Industries Inc
★**Chow-hound**—See Zenith Industries
Inc
★**Fang and Claw**—See Zenith Industries
Inc
★**Popart**—See Zenith Industries Inc
Stevens Walter B & Son Inc New York
NY
Vo-Toys Inc Bronx NY
★**Zenith Industries Inc New York NY**
p 589

PET TOYS, Catnip

Lowe's Inc Cassopolis Mich

PIG BROODERS

Brower Mfg Co Quincy Ill
H D Hudson Mfg Co Chicago Ill
Life Guard—See Silent Sioux Corp
Profi-Matic—See H D Hudson Mfg
Co
Silent Sioux Corp Orange City Iowa
Steber Div Pyle-National Co
Broadview Ill

PINS, Clevis, and Corn Picker

Midland Industries Inc Cedar Rapids
Iowa

PLANT BANDS, Fibre

Bird & Son Inc Green Thumb Div East
Walpole Mass
Vita Band—See Bird & Son Inc

PLANT COVERS

Germain's Inc Vernon Cal

Gotham Industries Inc Chicago Ill
Hotkaps—See Germain's Inc
Rose-Kone—See Gotham Industries Inc

PLANT FOOD

Agrico Chemical Co Div Continental Oil Co Memphis Tenn
All Purpose Kartridges—See Ringer Judd Corp
Armour Agricultural Chemical Co Atlanta Ga
Berlou Mfg Co Marion Ohio
Blue-Chip—See Summers Fertilizers Inc
Chevron Chemical Co San Francisco Cal
Davison Chemical Div W R Grace & Co Baltimore Md
Elanco Products Co Div Eli Lilly & Co Indianapolis Ind
Evergreen—See Heritage House Products Co
Faesy & Besthoff Inc Edgewater NJ
Feeder Kane Kartridges (Rose Food)—See Ringer Judd Corp
Fertilis—See International Minerals & Chemical Corp
Gard Industries Inc Elk Grove Village Ill
Geigy Chemical Corp Ardsley NY
General Products of Ohio Crestline Ohio
Golden Vigoro—See Swift & Co
Green Beauty—See Stadler Fertilizer Co
Greenfield—See Elanco Products Co
Heritage House Products Co Div Diamond Alkali Co Cleveland Ohio
Hoffman A H Inc Landisville Pa
Hoosier Soil Service Co Div Solar Nitrogen Chemicals Inc Latty Ohio
Hy-Gro—See Plantabbs Corp
Hydroponic Chemical Co Inc Copley Ohio
Hyponex—See Hydroponic Chemical Co Inc
Instant Vigoro—See Swift & Co
International Minerals & Chemical Corp Woburn Mass
Kapro—See Summers Fertilizers Inc
Linck O E Co Div Walco-Levick Corp Clifton NJ
Luster Leaf Products Inc Atlanta Ga
Mello-Green-Thrive—See International Minerals & Chemical Corp
Miller Chemical & Fertilizer Corp Baltimore Md
Milorganite—See Sewerage Commission
Miracid—See Stern's Nurseries Inc
Miracle-Gro—See Stern's Nurseries Inc
Na-Churs—See Berlou Mfg Co
Nott Mfg Co Inc Pleasant Valley NY
Nurish—See Davison Chemical
Ortho—See Chevron Chemical Co
Pax Co Salt Lake City Utah
Plant-Chem—See Proen Products Co
Plant Marvel Laboratories Chicago Ill
Plant-Shoot—See Nott Mfg Co Inc
Plantabbs Corp Timonium Md
Proen Products Co Berkeley Cal
Ra-Pid-Gro—See Ra-Pid-Gro Corp
Ra-Pid-Gro Corp Dansville NY
Ringer Judd Corp Minneapolis Minn
Ross Daniels Inc Des Moines Iowa
Schultz Co Cedar Rapids Iowa

Schultz Instant—See Schultz Co
Sequestrene—See Geigy Chemical Corp
Sewerage Commission Milwaukee Wis
Smith-Douglass Div Borden Chemicals Co Norfolk Va
Spee-D-Gro—See Stadler Fertilizer Co
Stadler Fertilizer Co Cleveland Ohio
Stern's Nurseries Inc Geneva NY
Stim-U-Plant Laboratories Inc Columbus Ohio
Summers Fertilizers Inc Kapco Div Somerset Pa
Swift & Co Plant Food Div Chicago Ill
Tart Food—See Miller Chemical & Fertilizer Corp
Tri-Ogen—See Nott Mfg Co Inc
Vaughan's Seed Co Downer's Grove Ill
Vertagreen—See Armour Agricultural Chemical Co
Vigoro—See Swift & Co
Vitogro—See Swift & Co
Waterfeed—See Proen Products Co
Williamson Garfield Inc Jersey City NJ
Wonder-Gro—See Davison Chemical
Wonderlawn—See Williamson Garfield Inc

PLANT HORMONES

Amchem Products Inc Ambler Pa
Fruitone—See Amchem Products Inc
Merck & Co Inc Rahway NJ
Nott Mfg Co Inc Pleasant Valley NY
Plant-Shoot—See Nott Mfg Co Inc
Root-Rite—See Nott Mfg Co Inc
Rootone—See Amchem Products Inc
Stim-U-Plant Laboratories Inc Columbus Ohio
Tomato-Mate—See Nott Mfg Co Inc
Transplantone—See Amchem Products Inc

PLANT INSECTICIDES

Acme Quality Paints Inc Insecticides Div Detroit Mich
Adikes J & L Inc Jamaica NY
Aerosol—See Plantabbs Corp
Aerosol Corp of America Wellesley Hills Mass
Agrico Chemical Co Div Continental Oil Co Memphis Tenn
Alfco-Rokeby Co Marietta Ohio
Antrol—See Boyle-Midway Inc
Aramite—See United States Rubber Co
Arnold—See Garden Hose Spray Co Inc
Baricide—See Chemical Formulators Inc
Black Leaf 40—See Black Leaf Products Co
Black Leaf Products Co Chicago Ill
Blitz—See Alfco-Rokeby Co
Bore-Kill—See Chemical Formulators Inc
Borerkil—See Lethelin Products Co Inc
Boyle-Midway Inc New York NY
Bug-Geta—See Chevron Chemical Co
Bug-Nip—See Nip-Co Mfg Inc
Bugonex—See Hydroponic Chemical Co Inc
Camp Chemical Co Inc Brooklyn NY
Carbola Chemical Co Natural Bridge NY
Chemform—See Chemical Formulators Inc
Chemical Formulators Inc Nitro W Va

Chevron Chemical Co San Francisco Cal
Chinch-Ex—See Williamson Garfield Inc
Chipman Chemical Co Inc Burlingame Cal
Chlordane—See Velsicol Chemical Corp
Cope—See Scott O M & Sons Co
Diazinon—See Geigy Chemical Corp
Dow Chemical Co Midland Mich
Elanco Products Co Div Eli Lilly & Co Indianapolis Ind
End-O-Pest—See Swift & Co
Ever Green—See McLaughlin Gormley King Co
Faesy & Besthoff Inc Edgewater NJ
Flit—See Black Leaf Products Co
Garden Dust—See Rotenone Products Co Inc
Garden Hose Spray Co Inc Cambridge Mass (Cartridge Form)
Geigy Chemical Corp Ardsley NY
General Chemical Co Div Allied Chemical & Die Corp New York NY
Good James Co Philadelphia Pa
Greenfield—See Elanco Products Co
Gro-Well—See Adikes J & L Inc
Gulf Oil Corp Houston Tex
Halts Plus—See Scott O M & Sons Co
Hammond Paint & Chemical Co Westwood Mass
Heritage House Products Co Div Diamond Alkali Co Cleveland Ohio
Hoosier Soil Service Co Div Solar Nitrogen Chemicals Inc Latty Ohio
Hydroponic Chemical Co Inc Copley Ohio
Industrial & Biochemicals Dept
DuPont E I de Nemours & Co Inc Wilmington Del
Inside—See Plantabbs Corp
Isotox—See Chevron Chemical Co
Johnson S C & Son Inc Racine Wis
Keystone—See Good James Co
Kryocide—See Pennsalt Chemicals Corp
Lethelin Products Co Inc Mt Vernon NY
Lofts Pedigreed Seed Inc Bound Brook NJ
Luster Leaf Products Inc Atlanta Ga
Marlate—See Industrial & Biochemicals Dept
McLaughlin Gormley King Co Minneapolis Minn
Metameal—See Williamson Garfield Inc
Miller Chemical & Fertilizer Corp Baltimore Md
Niagara Chemical Div F M C Corp Middleport NY
Nip-Co Mfg Inc New Rochelle NY
Nip-Co Rose & Flower Bomb—See Nip-Co Mfg Inc
Noculate—See Pratt B G Co
Orchard Brand—See General Chemical Co
Ortho—See Chevron Chemical Co
Pencal—See Pennsalt Chemicals Corp
Penick S B & Co New York NY
Pennsalt Chemicals Corp Philadelphia Pa
Plant Marvel Laboratories Chicago Ill
Plantabbs Corp Timonium Md
Pratt B G Co Paterson NJ
Quick Chemical Corp Chicago Ill
Quick-Way—See Quick Chemical Corp

Raid—See Johnson S C & Son Inc
Repel—See Pratt B G Co
Rotecide—See Rotenone Products Co Inc
Rotenone Products Co Inc East Orange NJ
Scott O M & Sons Co Marysville Ohio
Sel Kaps—See Stim-U-Plant Laboratories Inc
Slug-A-Bug—See Aerosol Corp of America
Slug Shot—See Hammond Paint & Chemical Co
Smith-Douglass Div Borden Chemicals Co Norfolk Va
Spectracide—See Geigy Chemical Corp
Spra-Cal—See Pennsalt Chemicals Corp
Sprayway Inc Chicago Ill
Stemite—See Chemical Formulators Inc
Stim-U-Plant Laboratories Inc Columbus Ohio
Swift & Co Plant Food Div Chicago Ill
Tanglefoot Co Grand Rapids Mich
Turficide—See Chemical Formulators Inc
United States Rubber Co Agricultural Chemical Div Naugatuck Conn
VC-13—See Stim-U-Plant Laboratories Inc
Velsicol Chemical Corp Chicago Ill
Williamson Garfield Inc Jersey City NJ

PLANT LEAF POLISHES

Aerosol—See Plantabbs Corp
Antrol—See Boyle-Midway Inc
Boyle-Midway Inc New York NY
Chevron Chemical Co San Francisco Cal
Hydroponic Chemical Co Inc Copley Ohio
Jet-Aer Corp Paterson NJ
Luster Leaf Products Inc Atlanta Ga
Ortho—See Chevron Chemical Co
Plantabbs Corp Timonium Md
Schultz Co Cedar Rapids Iowa
Schultz-Instant—See Schultz Co
Shionex—See Hydroponic Chemical Co Inc
Stim-U-Plant Laboratories Inc Columbus Ohio

PLANT and SHRUB SUPPORTS, Wire

Adams Co Dubuque Iowa
Better Bilt Products Addison Ill
Eastern Tool & Mfg Co Belleville NJ
General Chain & Mfg Corp Cincinnati Ohio
Lawn & Patio Products Inc Laurel Md
★Ohio Wire Products Co Columbus Ohio p 413
United States Steel Corp Pittsburgh Pa

PLANT STANDS

★Ohio Wire Products Co Columbus Ohio p 413

PLANT STARTERS

Bird & Son Inc Green Thumb Div East Walpole Mass
Green Thumb—See Bird & Son Inc

PLANT TUBS

Concord Woodworking Co Inc West Concord Mass

HARDWARE AGE/July 15, 1967

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More Facts? HA No. 243, p. 65 or 609



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More Facts? HA No. 244, p. 65 or 609

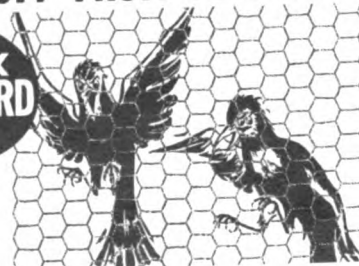
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More Facts? HA No. 245, p. 65 or 609

HARDWARE AGE/July 15, 1967

Poloron Products Inc New Rochelle NY
Real Wood—See Richmond Cedar Works Mfg Corp
Richmond Cedar Works Mfg Corp Richmond Va
Vacucl—See Poloron Products Inc

PLANT and VINE HOLDERS

Gard'n Aid—See Germain's Inc
Germain's Inc Vernon Cal
Plas-Ties Corp Div Royal Industries Inc Santa Ana Cal
Talbert—See Plas-Ties Corp

PLANT and VINE TIES

Atlas Fish Fertilizer Co San Francisco Cal (Adjustable)
Germain's Inc Vernon Cal
Hydroponic Chemical Co Inc Copley Ohio
Listo Pencil Corp Alameda Cal
Loc-Tite—See Atlas Fish Fertilizer Co
Loc-Tite—See Listo Pencil Corp
★Mac-Pak—See McHutchison & Co
★McHutchison & Co Ridgefield NJ p 419
Plas-Ties Corp Div Royal Industries Inc Santa Ana Cal
Twist-Ems—See Germain's Inc
Tyeonex—See Hydroponic Chemical Co Inc

PLANT VITAMIN B-1

Mallinckrodt Chemical Works St Louis Mo

PLANTERS, Bulb

Ames O Co Parkersburg W Va
Gardex Inc Michigan City Ind
Hall Industries North Chicago Ill
Jet-Lite—See Wood Shovel Div
Pacemaker—See Hall Industries
Pennsylvania Hardware Mfg Co Malvern Pa
Pennware—See Pennsylvania Hardware Mfg Co
True Temper Corp Cleveland Ohio
Wood Shovel Div Union Fork & Hoe Co Columbus Ohio

PLANTERS, Corn and Cotton, Walking

Cole Mfg Co Charlotte NC (Horse Drawn)
Dandy—See Kelly G A Plow Co
Georgia Cracker—See King Plow Co
Kelly G A Plow Co Longview Tex
King Plow Co Atlanta Ga

PLANTERS, Corn, Hand

Universal Metal Products Div Leigh Products Inc Saranac Mich

PLOW and CULTIVATOR BOLTS

American-Monarch Corp Cleveland Ohio
Atlas Bolt & Screw Co Cleveland Ohio
Berry Bros Columbus Ohio
Bethlehem Steel Corp Bethlehem Pa
Clark Bros Bolt Co Milldale Conn
Cleveland Cap Screw Co Cleveland Ohio
Durbin-Durco Inc St Louis Mo
Lamson & Sessions Co Cleveland Ohio
Maryland Bolt Nut Co Div American Chain & Cable Co Inc Baltimore Md
National Screw & Mfg Co Cleveland

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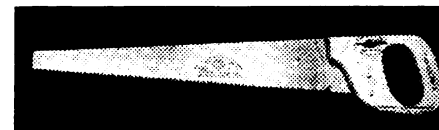
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THE NO.

Standard equipment with public utility companies. Designed for rough carpentry and general construction work.

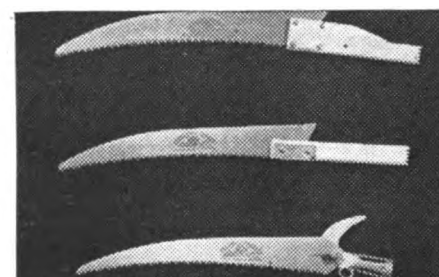
- 24 inch cutting edge • 6 pts. per inch • 19 ga. steel
- hardwood reinforced handle



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The finest fast-cutting pole saws available. Highly efficient pull-cutting saws. Used by public utilities, government agencies, commercial pruners. Handles furnished in 10-12-14 ft. lengths.

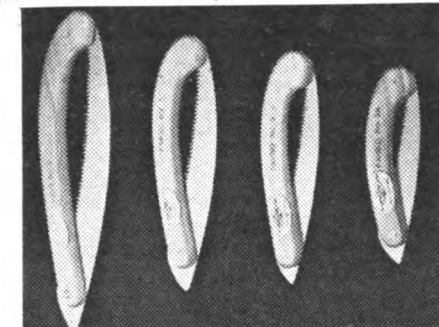
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17 inch blade • 5½ pts. per inch • 18 ga. steel • ¾ by 1½ inch spruce handles.

THE NO. 9

18 inch blade • 5 pts. per inch • 18 ga. steel • ¾ by 1½ inch spruce handles.

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Folding saws designed for general tree and pruning use. Handle protects the blade when folded. Available in sizes for orchard, vineyard, nurserymen and garden use.

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- hardwood handles.

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CHICO

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More Facts? HA No. 246, p. 65 or 609

★ Republic Steel Corp Bolt & Nut Div
Cleveland Ohio p 193
Russell Burdsall & Ward Bolt & Nut
Co Port Chester NY
Sharon Bolt & Screw Co Inc Ashland
Mass
St Louis Screw & Bolt Co St Louis Mo

PLOW LINES

American Cotton Yarns Inc Chicago Ill
Cleveland Mills Co Lawndale NC
Graham John H Co Inc New York NY
King Cotton—See Graham John H Co
Inc
Magnolia—See Puritan Mills
Mike—See Cleveland Mills Co
Puritan Mills Louisville Ky

PLOW MOLDBOARDS

Crescent Forge & Shovel Co Havana
Ill (Also Plastic)
Star Mfg Co Div Illinois Iron & Bolt
Co Carpentersville Ill

PLOW POINTS, Lister

Star Mfg Co Div Illinois Iron & Bolt
Co Carpentersville Ill

PLOW SHARE EDGES, Slip-on

Silver Streak (Replaceable)—See
Silver Streak Mfg Co
Silver Streak Mfg Co Dyersville Iowa

PLOW SHARES

Bull-Nozer—See Silver Streak Mfg Co
Crescent Forge & Shovel Co Havana
Ill

Crescent True Fit—See Crescent
Forge & Shovel Co
Hamburg Plow Works Inc Hamburg
Pa
Herschel R Mfg Co Peoria Ill
Osmundson Spade Mfg Co Perry Iowa
Silver Streak Mfg Co Dyersville Iowa
Star Mfg Co Div Illinois Iron & Bolt
Co Carpentersville Ill

PLOW SHARES, Lister

Crescent Forge & Shovel Co Havana
Ill
Crescent True Fit—See Crescent
Forge & Shovel Co
Herschel R Mfg Co Peoria Ill
Osmundson Spade Mfg Co Perry Iowa
Star Mfg Co Div Illinois Iron & Bolt
Co Carpentersville Ill

PLOW SHINS

Star Mfg Co Div Illinois Iron & Bolt
Co Carpentersville Ill

PLOW and WAGON SINGLETREES and DOUBLETREES

General Handle Co Rice Lake Wis
Kelly G A Plow Co Longview Tex
King Plow Co Atlanta Ga
Southern Plow Co Columbus Ga (Plow
Only)

PLOW, WAGON and TRACTOR CLEAVISES

Durbin-Durco Inc St Louis Mo
Franklin Equipment Co Monticello
Iowa

Herschel R Mfg Co Peoria Ill
Midland Industries Inc Cedar Rapids
Iowa

PLOWS, Garden

Allen S L & Co Inc Philadelphia Pa
Gardex Inc Michigan City Ind
Kelly G A Plow Co Longview Tex
Planet Jr—See Allen S L & Co Inc
Wood Shovel Div Union Fork & Hoe
Co Columbus Ohio (Wheeled)

WHERE IS HE?

Looking for the address of a manufac-
turer? You will find it in the Yellow
Section—the complete address and
telephone number of manufacturers
serving the hardware industry.

PLOWS, Walking

Empire Plow Co Cleveland Ohio
Hamburg Plow Works Inc Hamburg
Pa
Kelly G A Plow Co Longview Tex
King Plow Co Atlanta Ga

PONY CARTS

P-G Line Inc Columbus Ohio

POTS, Perennials

Bird & Son Inc Green Thumb Div East
Walpole Mass (Plastic) (Coated
Felt)
Perennial Pots—See Bird & Son Inc

POTS, Plant, Fibre

Bird & Son Inc Green Thumb Div East
Walpole Mass
Green Thumb—See Bird & Son Inc

POTS, Plant, Peat

Premier Peat Moss Corp New York NY

POTS, Transplanting, Peat Moss

Bird & Son Inc Green Thumb Div East
Walpole Mass

POTS, Watering

Beco Products Corp Chicago Ill
Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Dapol Plastics Inc Worcester Mass
Dapolite—See Dapol Plastics Inc
DeLux—See Schlueter Mfg Co
Dover Stamping Co Fall River Mass
Edwards Can Co Div Huffman Mfg
Co Chicago Ill
★ Empire-Reeves Steel Div Cyclops
Corp Dover Ohio p 365
Fisher Earl Plastics Co Reynoldsburg
Ohio
General Metalware Co Minneapolis
Minn
Giant—See Fisher Earl Plastics Co
Han-D-Sprinkl—See Edwards Can Co
Handy Dandy—See Fisher Earl
Plastics Co
Hutzler Mfg Co Long Island City NY
Lawson F H Co Cincinnati Ohio
Lisk-Savory Corp Moundsville W Va
Lustro-Ware—See Columbus Plastic
Products Div
Martinware—See General Metalware
Co
Schlueter Mfg Co St Louis Mo
Targetware—See Columbus Plastic
Products Div
Wheeling Corrugating Co Wheeling
W Va

POTTERS' KNIVES

Clyde Cutlery Co Clyde Ohio
Dexter—See Russell Harrington
Cutlery Co
Hyde Mfg Co Southbridge Mass
I P Hyde—See Hyde Mfg Co
Russell Harrington Cutlery Co
Southbridge Mass

POULTRY, Baby Chicks

Colonial Poultry Farm Inc Pleasant
Hill Mo
Colonial True-Line—See Colonial
Poultry Farm Inc
Davis Poultry Farm Ramsey Ind
DeKalb—See Oberg Hatcheries
Lindstrom Hatchery & Poultry Farm
Clinton Mo
Miller's Hatcheries Centralia Ill
Oberg Hatcheries Schuyler Neb
Ridgway Duck Hatchery La Rue Ohio
Seib's Hatchery Lincoln Ill
Smith Chickeries Inc Mexico Mo

POULTRY, Baby Chick Boxes, Counter

Anderson Box Co Indianapolis Ind
Blue Ribbon—See Anderson Box Co

POULTRY, Baby Chick Boxes, Shipping

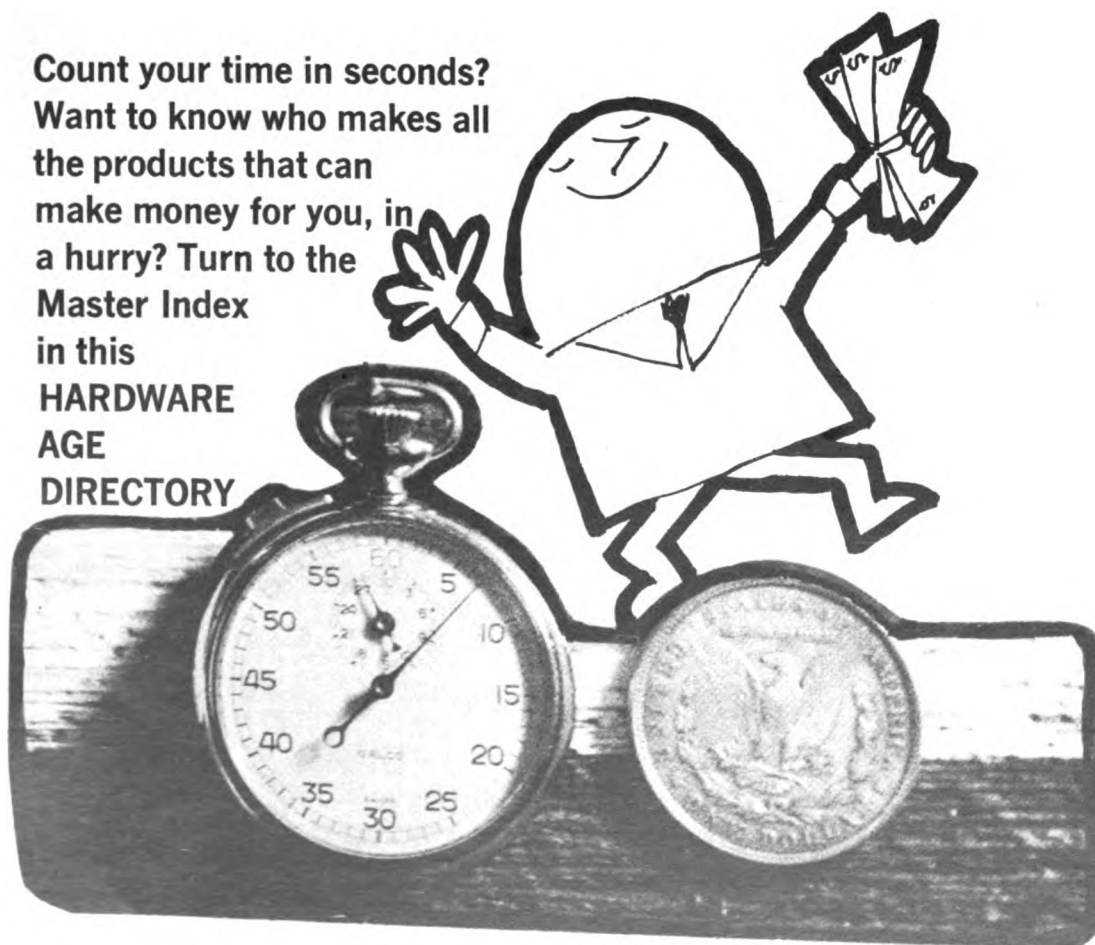
Anderson Box Co Indianapolis Ind
Blue Ribbon—See Anderson Box Co

POULTRY BROODER HEATERS

Bramco Inc Canton Ga

HARDWARE AGE/July 15, 1967

Count your time in seconds?
Want to know who makes all
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Master Index
in this
**HARDWARE
AGE
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Brood-All—See Dry Clime Lamp Corp
Brower Mfg Co Quincy Ill
Dry Clime Lamp Corp Greensburg Ind
H D Hudson Mfg Co Chicago Ill
Oil-Miser—See H D Hudson Mfg Co
Rhinehart Mfg Co Inc Spencerville Ind

POULTRY, Brooder and Incubator Thermometers

H B Instrument Co Philadelphia Pa
Moeller Instrument Co Richmond Hill NY
Ohio Thermometer Co Inc Springfield Ohio
TCA—See Thermometer Corp of America Div
Thermometer Corp of America Div
Mid-Continent Mfg Co Springfield Ohio
Weksler Instruments Corp Freeport NY

POULTRY BROODERS

(See also Poultry Incubators)
Afco-Lite Corp Chicago Ill
Bramco Inc Canton Ga
Brower Mfg Co Quincy Ill
Cyclone Mfg Co Urbana Ind
Gro-Chix—See Steber Div
H D Hudson Mfg Co Chicago Ill
Heat Wave Jet Star—See Bramco Inc
Hudson Hart Gas—See H D Hudson Mfg Co
Ideal—See H D Hudson Mfg Co
Kero-Gas—See Brower Mfg Co
Klein Mfg Co Burlington Iowa (Coal Oil & Electric)
Lektrik-Chik—See H D Hudson Mfg Co
Lektrik-Hen—See H D Hudson Mfg Co
Miller Mfg Co W St Paul Minn (Gas and Hot Water)
Mother Hen—See H D Hudson Mfg Co
National Ideal Co Hicksville Ohio
Premier—See National Ideal Co
Reliable Incubator & Brooder Co Quincy Ill
Rudolph Poultry Equipment Co Vineland NJ
Sheer H M Co Quincy Ill
Shenandoah Equipment Corp Harrisonburg Va (Gas Coal Wood)
Silent Sioux Corp Orange City Iowa (Oil & Gas)
Sol-Hot—See Sheer H M Co
Steber Div Pyle-National Co Broadview Ill
Wood A R Mfg Co Luverne Minn (Gas & Electric)

POULTRY BROODING BATTERIES

Brower Mfg Co Quincy Ill
H D Hudson Mfg Co Chicago Ill
Lektrik-Hen—See H D Hudson Mfg Co
Sheer H M Co Quincy Ill

POULTRY, Chick Feeders

Brower Mfg Co Quincy Ill
Cyclone Mfg Co Urbana Ind
H D Hudson Mfg Co Chicago Ill
Jolly Mfg Co Inc Owatonna Minn
Klein Mfg Co Burlington Iowa

National Ideal Co Hicksville Ohio
Premier—See National Ideal Co
Profi-Matic—See H D Hudson Mfg Co
Reliable Incubator & Brooder Co Quincy Ill
Rudolph Poultry Equipment Co Vineland NJ
Sheer H M Co Quincy Ill

POULTRY, Chicken Catchers

Val-A Co Chicago Ill (Also small Animal)

POULTRY, Coop Scrapers

Ames O Co Parkersburg W Va
Atlas—See Union Fork and Hoe Co
Brower Mfg Co Quincy Ill
Jet-Lite—See Wood Shovel Div
Starline Inc Harvard Ill
Union Fork and Hoe Co Columbus Ohio
Wood Shovel Div Union Fork & Hoe Co Columbus Ohio

POULTRY COOPS, Shipping

Aylor R C Brightwood Va

POULTRY EGG BOXES

Anderson Box Co Indianapolis Ind

POULTRY EGG CASES

Anderson Box Co Indianapolis Ind

POULTRY EGG CLEANERS

Jiffy-Way Inc Owatonna Minn

San-De—See Val-A Co
Trisol—See Val-A Co
Val-A Co Chicago Ill

POULTRY EGG GRADERS

Bramco Inc Canton Ga
Brower Mfg Co Quincy Ill
Cyclone Mfg Co Urbana Ind
Jiffy-Way Inc Owatonna Minn
Sheer H M Co Quincy Ill

POULTRY EGG PRESERVATIVES

Hammond Paint & Chemical Co Westwood Mass

POULTRY EGG WASHERS

Behrens H Mfg Co Winona Minn
National Ideal Co Hicksville Ohio
Roto-Egg—See Behrens H Mfg Co

POULTRY FATTENING BATTERIES

H D Hudson Mfg Co Chicago Ill
United Steel & Wire Co Battle Creek Mich

POULTRY FEED HOPPERS

Bramco Inc Canton Ga
Brower Mfg Co Quincy Ill
H D Hudson Mfg Co Chicago Ill
Klein Mfg Co Burlington Iowa
Profi-Matic—See H D Hudson Mfg Co
Rudolph Poultry Equipment Co Vineland NJ

POULTRY FEEDERS

Bramco Inc Canton Ga
Brower Mfg Co Quincy Ill
Cyclone Mfg Co Urbana Ind
H D Hudson Mfg Co Chicago Ill
Jiffy Just—See Brower Mfg Co
Jolly Mfg Co Inc Owatonna Minn
Klein Mfg Co Burlington Iowa
National Ideal Co Hicksville Ohio
New Delphos Mfg Co Delphos Ohio
OK—See Tweet-Bernard Co
Premier—See National Ideal Co
Profi-Matic—See H D Hudson Mfg Co
Rudolph Poultry Equipment Co Vineland NJ
Sheer H M Co Quincy Ill
Shenandoah Equipment Corp Harrisonburg Va
Tweet-Bernard Co Sioux City Iowa
United Steel & Wire Co Battle Creek Mich

POULTRY FOUNTAINS

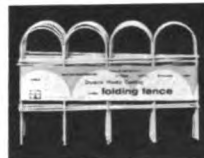
Brower Mfg Co Quincy Ill
Cyclone Mfg Co Urbana Ind
Daisy—See Quinn Wire & Iron Wks Inc
H D Hudson Mfg Co Chicago Ill
Heller-Aller Co Napoleon Ohio
Klein Mfg Co Burlington Iowa
Little Giant—See Miller Mfg Co
Miller Mfg Co W St Paul Minn
National Ideal Co Hicksville Ohio
New Delphos Mfg Co Delphos Ohio
OK—See Tweet-Bernard Co

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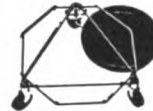
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Profi-Matic—See H D Hudson Mfg Co
Quinn Wire & Iron Wks Inc Boone Iowa
Red Circle—See H D Hudson Mfg Co
Reliable Incubator & Brooder Co Quincy Ill
Rudolph Poultry Equipment Co Vineland NJ
Sheer H M Co Quincy Ill
Shenandoah Equipment Corp Harrisonburg Va
Spill-Not—See H D Hudson Mfg Co
Tweet-Bernard Co Sioux City Iowa

POULTRY GRIT BOXES

Brower Mfg Co Quincy Ill
Cyclone Mfg Co Urbana Ind
H D Hudson Mfg Co Chicago Ill
Klein Mfg Co Burlington Iowa

POULTRY GROWING BATTERIES

H D Hudson Mfg Co Chicago Ill
United Steel & Wire Co Battle Creek Mich

POULTRY HOUSE CLEANERS, Steam, Portable

Clean-O-Matic—See Siebring Mfg Co
Siebring Mfg Co George Iowa

POULTRY HOUSE INSECTICIDES

Avenarius—See Carbolineum Wood Preserving Co
C-A-Wood Preserver Co St Louis Mo
Carbolineum Wood Preserving Co Milwaukee Wis
Dow Chemical Co Midland Mich
General Chemical Co Div Allied Chemical & Die Corp New York NY
Good James Co Philadelphia Pa
Korlan—See Dow Chemical Co

POULTRY HOUSES, Portable

National Ideal Co Hicksville Ohio
Premier—See National Ideal Co

POULTRY INCUBATORS

(See also Poultry Brooders)

Brower Mfg Co Quincy Ill
Favorite—See Leahy Mfg Co
Leahy Mfg Co Higginsville Mo
Reliable Incubator & Brooder Co Quincy Ill
Sheer H M Co Quincy Ill

POULTRY LEG BANDS

Bandettes—See Bayerdorffer M
Bayerdorffer M Staten Island NY
Brower Mfg Co Quincy Ill
Cyclone Mfg Co Urbana Ind
Glenfield Supply Co Inc Glenfield Pa
National Band & Tag Co Newport Ky
Plastic Ring Co Bellmore NY
Rippers Security Sealed—See Glenfield Supply Co Inc
Spirlets—See Bayerdorffer M

POULTRY NESTS

Bramco Inc Canton Ga
Brower Mfg Co Quincy Ill
Cyclone Mfg Co Urbana Ind
Jolly Mfg Co Inc Owatonna Minn
Klein Mfg Co Burlington Iowa
National Ideal Co Hicksville Ohio
New Delphos Mfg Co Delphos Ohio
OK—See Tweet-Bernard Co

Premier—See National Ideal Co
Rudolph Poultry Equipment Co Vineland NJ
Sheer H M Co Quincy Ill
Tweet-Bernard Co Sioux City Iowa

POULTRY PICKERS, Mechanical

Pickwick Corp Cedar Rapids Iowa

POULTRY PUNCHES

Cyclone Mfg Co Urbana Ind

POULTRY SCALDERS, Electric

Pen-Mar Mfg Co Doylestown Pa
Scald-O-Matic—See Pen-Mar Mfg Co

POULTRY SCALES

Chatillon John & Sons Kew Gardens NY
ISO Seal—See Chatillon John & Sons
Penn Scale Mfg Co Inc Philadelphia Pa
Quick Stop—See Chatillon John & Sons
Tempruf—See Chatillon John & Sons

POULTRY TROUGHS

Cyclone Mfg Co Urbana Ind
H D Hudson Mfg Co Chicago Ill
Klein Mfg Co Burlington Iowa
Profi-Matic—See H D Hudson Mfg Co

POULTRY WATER TROUGHS

Cyclone Mfg Co Urbana Ind
H D Hudson Mfg Co Chicago Ill
Klein Mfg Co Burlington Iowa
Profi-Matic—See H D Hudson Mfg Co

POWER CUTTERS, Brush, Gasoline

Hoffco Inc Richmond Ind
O & R Engines Inc Los Angeles Cal
Online—See O & R Engines Inc

POWER CUTTERS, Weed, Gasoline

Hoffco Inc Richmond Ind
Scythe—See Hoffco Inc

POWER CUTTING SAWS, Brush, Gasoline

Brushette—See Hoffco Inc
Brushking—See Rowco Mfg Co
Hoffco Inc Richmond Ind
Mitchell Mfg Co Monett Mo
Mono Mfg Co Springfield Mo
Rowco Mfg Co Keene NH
Sawette—See Hoffco Inc

POWER EDGERS and TRIMMERS, Lawn, Electric

Rowe Tool Co Alhambra Cal

POWER EDGERS and TRIMMERS, Lawn, Gasoline

Ruhmann G E Mfg Co Schulenberg Tex

POWER EQUIPMENT ENGINE STARTERS, Electric

Duo-Therm—See Duo Therm Div
Duo Therm Div La Grange Ind

POWER GARDEN TRACTORS, With Attachments

Allen S L & Co Inc Philadelphia Pa
Allis-Chalmers Milwaukee Wis
Ariens Co Brillion Wis

Beaver—See Beaver Industries Inc
Beaver Industries Inc West Hartford Conn

Berbro Mfg Co Inc New York NY
Big Ten—See Allis-Chalmers
Bolens Div Food Machinery & Chemical Corp Port Washington Wis

Bready Tractor & Implement Co Solon Ohio

Broadmoor—See Simplicity Mfg Co Inc

Bush Hog—See Shaw Mfg Co Inc
Case J I Co Racine Wis

Champion—See Jari Products Inc

Chief—See Jacobsen Mfg Co

Chipmunk—See Strunk Equip Co

Cub Cadet—See International Harvester Co

Engineering Products Co Waukesha Wis

Gard-N-Yard—See Ariens Co

George Garden Tools Community Industries Ltd Sullivan Ill

Gilson Bros Co Plymouth Wis

Gravelly Tractors Div Studebaker Corp

Dunbar W Va

Husky—See Bolens Div

International Harvester Co Chicago Ill

Jacobsen Mfg Co Racine Wis

Jari Products Inc Minneapolis Minn

Jim Dandy—See Engineering Products Co

Lambert Inc Dayton Ohio

Landlord—See Simplicity Mfg Co Inc

Lawnflite—See M T D Products Inc

Lawnmaster—See Moto-Mower Inc

M T D Products Inc Cleveland Ohio

Magna American Corp Raymond Miss

Magna-Trac—See Magna American Corp

Meteor—See Pennsylvania Lawn Products Inc

Moto-Mower Inc Div Walter Kidde Co Cambridge Ohio

Mustang—See Berbro Mfg Co Inc

Panzer—See Pennsylvania Lawn Products Inc

Pennsylvania Lawn Products Inc Div

Virginia Metal Crafters Inc

Waynesboro Va

Planet Jr—See Allen S L & Co Inc

Power King—See Engineering Products Co

Roto-Hoe & Sprayer Co Newbury Ohio

Shaw Mfg Co Inc Div Bush Hog Inc

Galesburg Kan

Simplicity Mfg Co Inc Port

Washington Wis

Speedex Garden Tractor Co Ravenna Ohio

Strunk Equip Co Coatesville Pa

Super—See Allen S L & Co Inc

Toro Mfg Corp Minneapolis Minn

Tuffy—See Allen S L & Co Inc

Universal Mfg Co Indianapolis Ind

Wheel-Horse Products Co South Bend Ind

POWER GRASS TRIMMERS, Battery

Burgess Vibrocrafter Inc Grayslake Ill

BVI—See Burgess Vibrocrafter Inc

Little Wonder Inc Div Schiller-Pfeiffer Inc Southampton Pa

POWER GRASS TRIMMERS, Electric

Black & Decker Mfg Co Towson Md

Britten E F & Co Cranford NJ

K 400—See Kaufman Mfg Co
Kaufman Mfg Co Manitowoc Wis
Little Wonder Inc Div Schiller-Pfeiffer Inc Southampton Pa
Master Appliance Mfg Co Racine Wis
McGraw-Edison Co Bersted Mfg Div Boonville Mo

O K—See Orr J A Co Inc

Orr J A Co Inc Chicago Ill

Power House—See McGraw-Edison Co

Ram Tool Corp Chicago Ill

Rockwell Mfg Co Power Tool Div

Pittsburgh Pa

Skil Corp Chicago Ill

Sunbeam Corp Chicago Ill

Thor Power Tool Co Aurora Ill

Trim-Master Jr—See Britten E F & Co

POWER GRASS TRIMMERS, Gasoline

Britten E F & Co Cranford NJ

★Buntun Co Inc Louisville Ky p 406

Dille & McGuire Mfg Co Div

Huffman Mfg Co Richmond Ind

★Duzmore—See Buntun Co Inc

Edge-R-Trim—See Jacobsen Mfg Co

Goodall Mfg Corp Winona Minn

Jacobsen Mfg Co Racine Wis

King—See Dille & McGuire Mfg Co

Pow-R-Edger—See Jacobsen Mfg Co

Rowco Mfg Co Keene NH

Trim-Kut—See Rowco Mfg Co

Trim-Master Sr—See Britten E F & Co

Trim-O—See Jacobsen Mfg Co

Turfmaster—See Dille & McGuire Mfg Co

POWER HEDGE TRIMMERS, Battery

Black & Decker Mfg Co Towson Md

Little Wonder Inc Div Schiller-Pfeiffer Inc Southampton Pa

Skil Corp Chicago Ill

POWER HEDGE TRIMMERS, Electric

Allegretti & Co North Hollywood Cal

Black & Decker Mfg Co Towson Md

★Disston—See Porter H K Co Inc

★Dragon—See Porter H K Co Inc

Fury—See Ram Tool Corp

★Hedgemaster—See Kaufman Mfg Co

★Kaufman Mfg Co Manitowoc Wis

p 427

Little Wonder Inc Div Schiller-Pfeiffer Inc Southampton Pa

Master Appliance Mfg Co Racine Wis

McGraw-Edison Co Bersted Mfg Div

Boonville Mo

O K—See Orr J A Co Inc

Orr J A Co Inc Chicago Ill

Paramount—See Allegretti & Co

Portable Electric Tools Inc Geneva Ill

★Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa p 131

Power House—See McGraw-Edison Co

Ram Tool Corp Chicago Ill

Rockwell Mfg Co Power Tool Div

Pittsburgh Pa

Shop-Craft—See Portable Electric Tools Inc

Shopmate—See Portable Electric Tools Inc

Skil Corp Chicago Ill

Starflyte—See Portable Electric Tools Inc

Sunbeam Corp Chicago Ill

Thor Power Tool Co Aurora Ill

HARDWARE AGE/July 15, 1967

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HARDWARE AGE/July 15, 1967

POWER HEDGE TRIMMERS, Gasoline

O & R Engines Inc Los Angeles Cal
Orline—See O & R Engines Inc

POWER MOWER and BINDER REPAIR PARTS

Herschel R Mfg Co Peoria Ill
Whitaker Mfg Co Chicago Ill

POWER MOWER BLADE BALANCERS, Rotary

Magnamatic—See S I P Grinding
Machine Co
S I P Grinding Machine Co Lansing
Mich

POWER MOWER BLADE GRINDERS, Rotary

S I P Grinding Machine Co Lansing
Mich

POWER MOWER BLADES, Rotary and Reel, Replacement

Atlas Tool & Mfg Co St Louis Mo
Blue-Chip—See Keen Mfg Co Inc
★ Duo-Life—See Michigan Production
Grinding Co
Duramatic Clutch Co Berkley Mich
Gleason Corp Milwaukee Wis
Keen Mfg Co Inc Independence Mo
★ Michigan Production Grinding Co
Clark Lake Mich p 427
Red Tip—See Whiz-Mow
Whitaker Mfg Co Chicago Ill
Whiz-Mow Warsaw Ill
Wil-Mow Corp Stevensville Mich

POWER MOWER CARBURETOR FILTERS, Air

Purolator Products Inc Rahway NJ

POWER MOWER CLUTCHES

Duramatic Clutch Co Berkley Mich

POWER MOWER CRANKSHAFT SEAL PULLERS

Little Brute Co Monticello Iowa

POWER MOWER REPLACEMENT PARTS

Duramatic Clutch Co Berkley Mich
Lawnmower Parts Mfg Co Inc
Independence Mo
Mo-King—See Lawnmower Parts Mfg
Co Inc
Red Tip—See Whiz-Mow
Whiz-Mow Warsaw Ill

POWER MOWERS, Contour Blade, Gasoline

Henderson Mfg Co Fisher Ill

POWER MOWERS, Reel, Electric

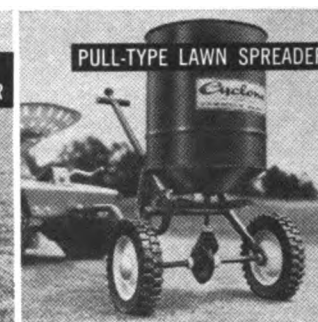
Sunbeam Corp Chicago Ill

POWER MOWERS, Reel, Gasoline

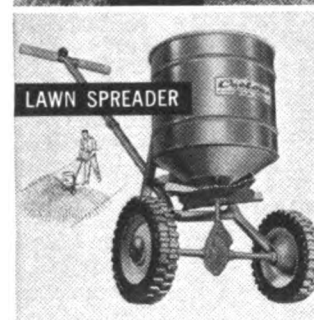
AMF Western Tool Inc Sub American
Machine & Fdry Co Des Moines
Iowa
Ariens Co Brillion Wis (Reel Type)
Atlas—See Atlas Tool & Mfg Co
Atlas Tool & Mfg Co St Louis Mo
Cooper Mfg Co Marshalltown Iowa
Davis G W Corp New York NY
Diamond—See Dille & McGuire Mfg
Co



HAND
SEED SOWER



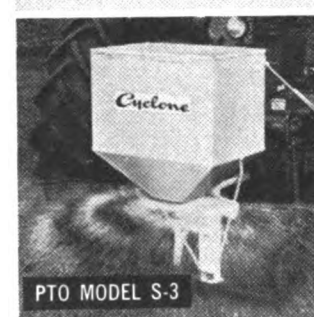
PULL-TYPE LAWN SPREADER



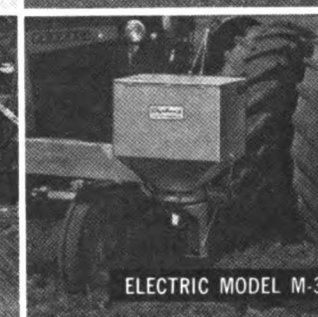
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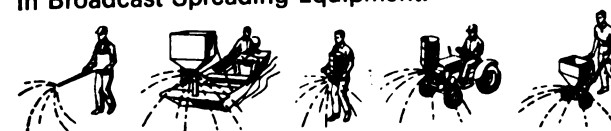
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More Facts? HA No. 250, p. 65 or 609

Dille & McGuire Mfg Co Div
Huffman Mfg Co Richmond Ind
Dixie—See Southland Mower Co Inc
Estate—See Jacobsen Mfg Co
Fury—See General Appliance Mfg Co
Garden Pride—See Southland Mower Co Inc
General Appliance Mfg Co Omaha Nebr
Granite State Sales Corp North Bellingham Mass
Greensmower—See Jacobsen Mfg Co
Hahn Inc Evansville Ind
Herschel R Mfg Co Peoria Ill
Homko—See AMF Western Tool Inc
Huffman Mfg Co Dayton Ohio
Huffy—See Huffman Mfg Co
Jacobsen Mfg Co Racine Wis
King O' Lawn Inc South Gate Cal
Klipper—See Cooper Mfg Co
Lark—See Hahn Inc
Lawn King—See Jacobsen Mfg Co
Lawn Prince—See Jacobsen Mfg Co
Lawn Queen—See Jacobsen Mfg Co
LawnFlite—See M T D Products Inc
Lawnmaster—See Moto-Mower Inc
Locke Mfg Cos Inc Bridgeport Conn
M T D Products Inc Cleveland Ohio
Meade Mfg Inc Meade Kan
Milbradt Mfg Inc Grafton Wis
Moto-Mower Inc Div Walter Kidde Co Cambridge Ohio
Pacer—See Jacobsen Mfg Co
Park 30—See Jacobsen Mfg Co
Pennsylvania Lawn Products Inc Div
Virginia Metal Crafters Inc
Waynesboro Va
Pincor—See Pioneer Gen-E-Motor Corp
Pioneer Gen-E-Motor Corp Chicago Ill
Rocket—See Hahn Inc
Rugg E T Co Newark Ohio
Southland Mower Co Inc Selma Ala
Strunk Equipt Co Coatesville Pa
Suburbanite—See Rugg E T Co
Sunbeam Corp Chicago Ill
Supreme—See Dille & McGuire Mfg Co
Toro Mfg Corp Minneapolis Minn
Turfmaster—See Dille & McGuire Mfg Co
Victor—See Jacobsen Mfg Co
Wheel-Horse Products Co South Bend Ind
Yard-Man Inc Jackson Mich

POWER MOWERS, Riding, Gasoline

Air Cap Mfrs. Inc Tupelo Miss
AMF Western Tool Inc Sub American Machine & Fdry Co Des Moines Iowa
Ariens Co Brillion Wis
Atlas—See Atlas Tool & Mfg Co
Atlas Tool & Mfg Co St Louis Mo
Berbro Mfg Co Inc New York NY
Bolens Div Food Machinery & Chemical Corp Port Washington Wis
★Bunton Co Inc Louisville Ky p 406
Bush Hog—See Shaw Mfg Co Inc
Delta Southland 257—See Southland Mower Co Inc
Diamond—See Dille & McGuire Mfg Co
Dille & McGuire Mfg Co Div
Huffman Mfg Co Richmond Ind
Dyna-Mow—See Air Cap Mfrs. Inc
Emperor—See Ariens Co

Eska Co Inc Dubuque Iowa
Estate Keeper—See Bolens Div
Fred W S & Son Macksville Kan
Fury—See General Appliance Mfg Co
Gard-N-Yard—See Ariens Co
Gardex—See Levitt Mfg Corp
General Appliance Mfg Co Omaha Nebr
Gilson Bros Co Plymouth Wis
Hahn Inc Evansville Ind
Homelite Div Textron Inc Port Chester NY
Homko—See AMF Western Tool Inc
Huffman Mfg Co Dayton Ohio
Huffy—See Huffman Mfg Co
Islander—See Roto-Hoe & Sprayer Co
Jacobsen Mfg Co Racine Wis
Javelin—See Jacobsen Mfg Co
Kut-Kwick Corp Brunswick Ga
Lawn Boy—See Outboard Marine Corp
Lawn Keeper—See Bolens Div
★Lawn Lark—See Bunton Co Inc
LawnFlite—See M T D Products Inc
Lawnmaster—See Moto-Mower Inc
Levitt Mfg Corp New York NY
Locke Mfg Cos Inc Bridgeport Conn
M T D Products Inc Cleveland Ohio
Mark 26—See Eska Co Inc
Mastercut—See Air Cap Mfrs. Inc
McDonough Power Equipment Inc McDonough Ga
Meade Mfg Inc Meade Kan
Mono Mfg Co Springfield Mo
Moto-Boy—See Moto-Mower Inc
Moto-Mower Inc Div Walter Kidde Co Cambridge Ohio
Mustang—See Berbro Mfg Co Inc
Olympic—See Jacobsen Mfg Co
Outboard Marine Corp Galesburg Ill
Pennsylvania Lawn Products Inc Div
Virginia Metal Crafters Inc
Waynesboro Va
Pow-R-Boy 200—See Hahn Inc
Ranch-Mobile—See Strunk Equipt Co
Rangerider—See Root Mfg Co Inc
Red Tip—See Whiz-Mow
Roof Mfg Co Pontiac Ill
Root Mfg Co Inc Baxter Springs Kan
Roto-Hoe & Sprayer Co Newbury Ohio
Rugg E T Co Newark Ohio
Salem—See Southland Mower Co Inc
Sensation Mfg Co Ralston Neb
Shaw Mfg Co Inc Div Bush Hog Inc Galesburg Kan
Simplicity Mfg Co Inc Port Washington Wis
Snapper Mowers—See McDonough Power Equipment Inc
Southland Mower Co Inc Selma Ala
Stallion—See Levitt Mfg Corp
Strunk Equipt Co Coatesville Pa
Suburban—See Bolens Div
Sunbeam Corp Chicago Ill
Swisher Mower & Machine Co Warrensburg Mo
Toro Mfg Corp Minneapolis Minn
Turfmaster-King—See Dille & McGuire Mfg Co
Wegele Scooter—See Fred W S & Son
Wheel-Horse Products Co South Bend Ind
Whiz-Mow Warsaw Ill
Wonder Boy—See Simplicity Mfg Co
Yard-Man Inc Jackson Mich

POWER MOWERS, Rotary, Battery

Lambert Inc Dayton Ohio

Wheel-Horse Products Co South Bend Ind
Whizz-Pur—See Lambert Inc

POWER MOWERS, Rotary, Electric

Allegretti & Co North Hollywood Cal
Black & Decker Mfg Co Towson Md
Dille & McGuire Mfg Co Div
Huffman Mfg Co Richmond Ind
LawnFlite—See M T D Products Inc
M T D Products Inc Cleveland Ohio
Paramount—See Allegretti & Co
Pincor—See Pioneer Gen-E-Motor Corp
Pioneer Gen-E-Motor Corp Chicago Ill
Sensation Mfg Co Ralston Neb
Sunbeam Corp Chicago Ill
Thor Power Tool Co Aurora Ill
Turfmaster—See Dille & McGuire Mfg Co

POWER MOWERS, Rotary, Gasoline

Aero—See Dille & McGuire Mfg Co
Air Cap Mfrs. Inc Tupelo Miss
Air-Electric Machine Co Inc Lohrville Iowa
Aladdin—See Cooper Mfg Co
American-Lincoln Corp Toledo Ohio
AMF Western Tool Inc Sub American Machine & Fdry Co Des Moines Iowa
Atlas—See Atlas Tool & Mfg Co
Atlas Tool & Mfg Co St Louis Mo
Bellaire—See Atlas Tool & Mfg Co
Bolens Div Food Machinery & Chemical Corp Port Washington Wis

★Bunton Co Inc Louisville Ky p 406

Champion—See Cooper Mfg Co
Chieftan—See General Appliance Mfg Co
Chris-Cut—See Air-Electric Machine Co Inc
Cicero—See Power Equipment Co
Clark Mfg Co Decatur Ga
Cooper Mfg Co Marshalltown Iowa
Cyclo-Mo—See Cooper Mfg Co
Cyclo-Vac—See Cooper Mfg Co
Davis G W Corp New York NY
Devere Co Div Locke Mfg Cos Inc Racine Wis
Devere-Locke—See Devere Co
Diamond—See Dille & McGuire Mfg Co
Dille & McGuire Mfg Co Div
Huffman Mfg Co Richmond Ind
Dyna-Mow—See Air Cap Mfrs. Inc
Eska Co Inc Dubuque Iowa
Falls Products Inc Genoa Ill
Fred W S & Son Macksville Kan
General Appliance Mfg Co Omaha Nebr
Goodall Mfg Corp Winona Minn
Granite State Sales Corp North Bellingham Mass
Hahn Inc Evansville Ind
Herschel R Mfg Co Peoria Ill
Homko—See AMF Western Tool Inc
Huffman Mfg Co Dayton Ohio
Huffy—See Huffman Mfg Co
Jacobsen Mfg Co Racine Wis
Jari Products Inc Minneapolis Minn
Jobmaster (Heavy Duty)—See Jari Products Inc
King—See Dille & McGuire Mfg Co
King O' Lawn Inc South Gate Cal
Kut-Kwick Corp Brunswick Ga
Lawn Boy—See Outboard Marine Corp

★Lawn Lark—See Bunton Co Inc
★Lawn Lark Jr—See Bunton Co Inc
Lawn-O-Vac—See General Appliance Mfg Co
Lawncrest—See Levitt Mfg Corp
★LawnFlite—See M T D Products Inc
Lawnmaster—See Moto-Mower Inc
Lazy Boy Lawn Mower Co Inc Kansas City Mo
Levitt Mfg Corp New York NY
Lombard Groundskeeper—See American-Lincoln Corp
★M T D Products Inc Cleveland Ohio p 411
Mastercut—See Air Cap Mfrs. Inc
McDonough Power Equipment Inc McDonough Ga
Meade Mfg Inc Meade Kan
Mitchell Mfg Co Monett Mo
Modern-Mower—See Air-Electric Machine Co Inc
Mono Mfg Co Springfield Mo
Moto-Mower Inc Div Walter Kidde Co Cambridge Ohio
Mow-Rite—See General Appliance Mfg Co
Moz-All—See Wind-King Mfg Co
Murry—See Schissel Mfg Co
Murry King—See Schissel Mfg Co
O K—See Orr J A Co Inc
Orbit-Air—See Bolens Div
Orr J A Co Inc Chicago Ill
Outboard Marine Corp Galesburg Ill
Pathfinder—See Root Mfg Co Inc
Pennsylvania Lawn Products Inc Div
Virginia Metal Crafters Inc
Waynesboro Va
Pincor—See Pioneer Gen-E-Motor Corp
Pioneer Gen-E-Motor Corp Chicago Ill
Pow-R-Pro—See Hahn Inc
Power Equipment Co Cicero Ind
Power-O-Matic—See Power Equipment Co
Powerama—See General Appliance Mfg Co
Red Tip—See Whiz-Mow
Roof Mfg Co Pontiac Ill
Root Mfg Co Inc Baxter Springs Kan
Roto Clipper—See Falls Products Inc
Roto-Cutter—See Roto-Hoe & Sprayer Co
Roto-Hoe & Sprayer Co Newbury Ohio
Roto-Mower—See Moto-Mower Inc
Roto-Rugg—See Rugg E T Co
Royalawn—See Levitt Mfg Corp
Rugg E T Co Newark Ohio
Samson—See General Appliance Mfg Co
Schissel Mfg Co Cherokee Iowa
Sensation Mfg Co Ralston Neb
Snapper Mowers—See McDonough Power Equipment Inc
Southland Mower Co Inc Selma Ala (Steel & Aluminum)
Strunk Equipt Co Coatesville Pa
Suburban—See General Appliance Mfg Co
Sunbeam Corp Chicago Ill
Super Mow—See Power Equipment Co
Swish-Err—See Swisher Mower & Machine Co
Swisher Mower & Machine Co Warrensburg Mo
Sycamore Mfg Co Genoa Ill
Toro Mfg Corp Minneapolis Minn

Turb-O-Matic—See Power Equipment Co
 Turfmaster—See Dille & McGuire Mfg Co
 Ultravac—See Davis G W Corp
 Vac-O-Matic—See Power Equipment Co
 Vacumaire—See General Appliance Mfg Co
 Viscount—See General Appliance Mfg Co
 Wegele Scooter—See Fred W S & Son
 Wheel-Horse Products Co South Bend Ind
 Whiz-Mow Warsaw Ill
 Wil-Mow Corp Stevensville Mich
 Wind-King Mfg Co Merrill Iowa
 Yard-Man Inc Jackson Mich
 Yazoo Mfg Co Jackson Miss
 Zephyr—See Hahn Inc

POWER MOWERS, Gang

Dille & McGuire Mfg Co Div
 Huffman Mfg Co Richmond Ind
 Locke Mfg Cos Inc Bridgeport Conn
 Pennsylvania Lawn Products Inc Div
 Virginia Metal Crafters Inc
 Waynesboro Va
 Roseman Mower Co Glenview Ill
 Roxy-Bonner Inc Huntingdon Valley Pa
 Roxy-Lawnshear—See Roxy-Bonner Inc
 Sun-Master—See Sun-Master Corp
 Sun-Master Corp Olathe Kan
 Toro Mfg Corp Minneapolis Minn
 Trio-Rig—See Pennsylvania Lawn Products Inc
 Turfmaster—See Dille & McGuire Mfg Co

POWER MOWERS, Sickle Bar, Gasoline

Jari Products Inc Minneapolis Minn
 Monarch Chief—See Jari Products Inc

POWER RAKES, Gasoline

Henderson Mfg Co Fisher Ill
 Kees F D Mfg Co Beatrice Neb
 National Mfg Co Lincoln Neb
 Parker Sweeper Co Springfield Ohio
 Powerake—See Kees F D Mfg Co
 Rotoraker—See National Mfg Co
 Thatch-O-Matic Three—See Parker Sweeper Co

POWER ROLLERS, Lawn

Rollking—See Rowco Mfg Co
 Rowco Mfg Co Keene NH

POWER SNOW PLOWS, Blade, Gasoline

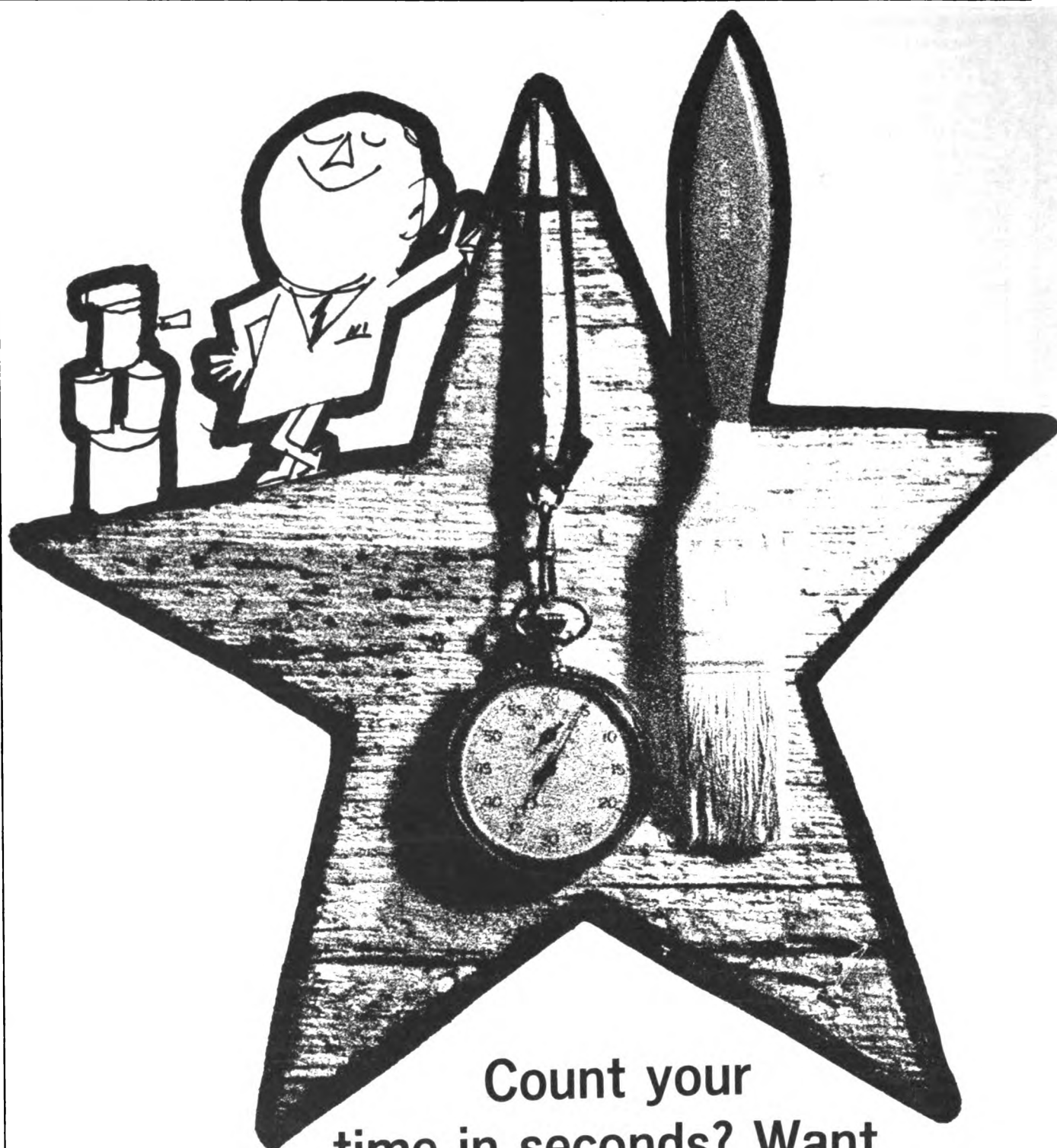
Rugg E T Co Newark Ohio
 Suburbanite Sno-Clean—See Rugg E T Co

POWER SNOW PLOWS, Rotary, Electric

Sunbeam Corp Chicago Ill

POWER SNOW PLOWS, Rotary, Gasoline

Allen S L & Co Inc Philadelphia Pa
 American-Lincoln Corp Toledo Ohio
 AMF Western Tool Inc Sub American Machine & Fdry Co Des Moines Iowa
 Ariens Co Brillion Wis
 Artic—See Bolens Div
 Berbro Mfg Co Inc New York NY
 Bob-Cat—See Wisconsin Marine Co



Count your
 time in seconds? Want
 to know who makes home decor-
 ating products, in a hurry? Turn
 to the master index of this
HARDWARE AGE
DIRECTORY.

Bolens Div Food Machinery & Chemical Corp Port Washington Wis
Eska Co Inc Dubuque Iowa
George Garden Tools Community Industries Ltd Sullivan Ill
Granite State Sales Corp North Bellingham Mass
Gravelly Tractors Div Studebaker Corp Dunbar W Va
Hahn Inc Evansville Ind
Huffman Mfg Co Dayton Ohio
Huffy—See Huffman Mfg Co
Imperial—See Jacobsen Mfg Co
International Harvester Co Chicago Ill
Jacobsen Mfg Co Racine Wis
Jari Products Inc Minneapolis Minn (2 Stage)
Kut-Kwick Corp Brunswick Ga
Lambert Inc Dayton Ohio
Lawn Boy—See Outboard Marine Corp
Lawnmaster—See Moto-Mower Inc
Lazy Boy Lawn Mower Co Inc Kansas City Mo
Lombard Groundskeeper—See American-Lincoln Corp
Mono Mfg Co Springfield Mo
Moto-Mower Inc Div Walter Kidde Co Cambridge Ohio
Mustang—See Berbro Mfg Co Inc
Outboard Marine Corp Galesburg Ill
Pathfinder—See Lambert Inc
Pincor—See Pioneer Gen-E-Motor Corp
Pioneer Gen-E-Motor Corp Chicago Ill
Planet Jr—See Allen S L & Co Inc
Power-A-Matic—See Power Equipment Co
Power Equipment Co Cicero Ind
Roto-Hoe & Sprayer Co Newbury Ohio
Sensation Mfg Co Ralston Neb
Simplicity Mfg Co Inc Port Washington Wis
Sno-Away—See Simplicity Mfg Co Inc
Sno-Blo (Also Electric)—See Sensation Mfg Co
Sno-Blo-Zer—See Hahn Inc
Sno-Flyer—See Eska Co Inc
Sno-Mover—See Pioneer Gen-E-Motor Corp
Sno-Thro—See Ariens Co
Sno Wonder—See Lambert Inc
Snow-Bird—See George Garden Tools
Snow-Bird—See Yard-Man Inc
Snow Giant—See Hahn Inc
Snow Jet—See Jacobsen Mfg Co
Snow-Throw—See Wheel-Horse Products Co
Toro Mfg Corp Minneapolis Minn
Viking—See Berbro Mfg Co Inc
Wheel-Horse Products Co South Bend Ind
Wisconsin Marine Co Lake Mills Wis
Yard-Man Inc Jackson Mich

POWER SWEEPERS, Lawn, Vacuum, Gasoline

Air-Sweep—See American-Lincoln Corp
American-Lincoln Corp Toledo Ohio
Ariens Co Brillion Wis
Atwater Strong Co Atwater Ohio
Clarke Floor Machine Div Studebaker Corp Muskegon Mich
Giant-Blo—See Giant-Vac Mfg Inc

Giant-Vac Mfg Inc South Willington Conn
Gilson Bros Co Plymouth Wis
Grigsby Co Washington DC
Kato Equipment Co Whittier Cal
King O'Lawn Inc South Gate Cal
Lindell Pattern Works Fresno Cal
Litter Vac—See Clarke Floor Machine Div
Lo-Blo—See Atwater Strong Co
Parker Sweeper Co Springfield Ohio
Parker Vac—See Parker Sweeper Co
Scavenger—See Parker Sweeper Co
Vac-35—See Parker Sweeper Co
Vac-35—See Grigsby Co
Vac-Master—See Kato Equipment Co

POWER TILLERS, Garden, Gasoline

Allen S L & Co Inc Philadelphia Pa
AMF Western Tool Inc Sub American Machine & Fdry Co Des Moines Iowa
Ariens Co Brillion Wis
Atlas—See Atlas Tool & Mfg Co
Atlas Tool & Mfg Co St Louis Mo
Bolens Div Food Machinery & Chemical Corp Port Washington Wis
Choremaster—See Magna American Corp
Clod Buster—See Root Mfg Co Inc
Dille & McGuire Mfg Co Div
Huffman Mfg Co Richmond Ind
Earth-Bird—See Yard-Man Inc
Fairway—See Ariens Co
Gard-N-Yard—See Ariens Co
George Garden Tools Community Industries Ltd Sullivan Ill
Gilson Bros Co Plymouth Wis
Hahn Inc Evansville Ind
Homko—See AMF Western Tool Inc
Huffman Mfg Co Dayton Ohio
Huffy—See Huffman Mfg Co
Jet—See Ariens Co
King—See Dille & McGuire Mfg Co
Lambert Inc Dayton Ohio
Lawn Boy—See Outboard Marine Corp
★LawnFlite—See M T D Products Inc
Lawnmaster—See Moto-Mower Inc
★M T D Products Inc Cleveland Ohio p 411
Magna American Corp Raymond Miss
Merry Mfg Co Edmonds Wash
Merry Tiller—See Merry Mfg Co
Mitchell Mfg Co Monett Mo
Mono Mfg Co Springfield Mo
Moto-Mower Inc Div Walter Kidde Co Cambridge Ohio
Mustang—See Bolens Div
Outboard Marine Corp Galesburg Ill
Planet Jr—See Allen S L & Co Inc
Planetiller—See Allen S L & Co Inc
Plymouth—See Gilson Bros Co
Portable Electric Tools Inc Geneva Ill
Pow-R-Boy—See Hahn Inc
Power Equipment Co Cicero Ind
Rocket—See Ariens Co
Root Mfg Co Inc Baxter Springs Kan
Roticul—See Simplicity Mfg Co Inc
Roto-Hoe & Sprayer Co Newbury Ohio
Simplicity Mfg Co Inc Port Washington Wis
Super Mustang—See Bolens Div
Supreme—See Dille & McGuire Mfg Co
Swisher Mower & Machine Co
Warrensburg Mo

Terro—See George Garden Tools
Till-O-Matic—See Power Equipment Co
TillSmith—See Magna American Corp
Toro Mfg Corp Minneapolis Minn
Trojan Horse—See Watco Machine Products Inc
Turfmaster—See Dille & McGuire Mfg Co
Watco-Machine Products Inc Troy NY
Wheel-Horse Products Co South Bend Ind
Yard-Man Inc Jackson Mich
Yazoo Mfg Co Jackson Miss

POWER TRANSMISSIONS, Riding Mower

Peerless—See Tecumseh Products Co
Tecumseh Products Co Lauson-Power Products Div Grafton Wis

PRUNERS, Bush and Vine

Ames O Co Parkersburg W Va
Briar Edge—See True Temper Corp
Clyde Cutlery Co Clyde Ohio
Keen-Edge—See Wiss J & Sons Co
Orendorff Max C Co Fresno Cal
Rocket—See True Temper Corp
Smith Seymour & Son Inc Oakville Conn
Snap-Cut—See Smith Seymour & Son Inc
True Temper Corp Cleveland Ohio
Wiss J & Sons Co Newark NJ

PRUNERS, Tree

Ames O Co Parkersburg W Va
Atkins Saw Div Nicholson File Co Greenville Miss
★Bartlett Mfg Co Detroit Mich p 419
Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
Chance A B Co Centralia Mo
Clyde Cutlery Co Clyde Ohio
Coleman Tree Pruners Tioga Center NY
Disston—See Porter H K Co Inc
H-P Tool Mfg Corp Philadelphia Pa
HKP—See Porter H K Co Inc
Keen-Edge—See Wiss J & Sons Co
Newman Mfg Co Inc Kansas City Mo
Orendorff Max C Co Fresno Cal
Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
★Porter H K Somerville Mass p 82
Silver Steel—See Atkins Saw Div
★Smith Seymour & Son Inc Oakville Conn p 431
★Snap-Cut—See Smith Seymour & Son Inc
★Standard—See Smith Seymour & Son Inc
★Telephone—See Smith Seymour & Son Inc
★Tip-Top—See Smith Seymour & Son Inc
Tree Brand—See Boker Mfg Co
True Temper Corp Cleveland Ohio
Village Blacksmith Corp Watertown Wis
★Waters—See Smith Seymour & Son Inc
Wilkinson Sword Inc Mountainside NJ
Wiss J & Sons Co Newark NJ

PRUNING KNIVES

Bartlett Mfg Co Detroit Mich
Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
Camillus Cutlery Co Camillus NY
Clyde Cutlery Co Clyde Ohio
Cole National Corp Consumer Products Div Cleveland Ohio
Everlastingly Sharp—See Schrade-Walden Cutlery Corp
Frozen Heat—See Robeson Cutlery Co Inc
Goodell Co Antrim NH
Hyde Mfg Co Southbridge Mass
I P Hyde—See Hyde Mfg Co
Ka-Bar Cutlery Inc Olean NY
Queen Cutlery Co Newark NJ
Robeson Cutlery Co Inc Perry NY
Sabre Knife—See Cole National Corp
Schrade-Walden Cutlery Corp New York NY
Shur Edge—See Robeson Cutlery Co Inc
Skod Co Greenwich Conn
TrueFriends—See Skod Co
Ulster Knife Co Inc New York NY
Utica Cutlery Co Utica NY
Victor Tool Co Inc Oley Pa
Wilkinson Sword Inc Mountainside NJ
Woodman's Pal—See Victor Tool Co Inc

PRUNING SAWS

Ames O Co Parkersburg W Va
★Bartlett Mfg Co Detroit Mich p 419
★Disston—See Porter H K Co Inc
★Fanno Saw Works Chico Cal p 411
Fish & Hook—See Sandvik Finished Products Div
Great Neck Saw Mfrs Inc Mineola LI NY
Larsan Mfg Co Newark Ohio
Mustang—See Great Neck Saw Mfrs Inc
Newman Mfg Co Inc Kansas City Mo
★Nicholson File Co East Providence RI p 69
★Orsa—See Skod Co
Penn State—See Pennsylvania Saw Corp
Pennsylvania Saw Corp York Pa
★Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa p 131
Ritehandl Co Morrisville Pa
Safold—See Savage Inc
Sandvik Finished Products Div
Sandvik Steel Inc Fair Lawn NJ
Savage Inc Elverson Pa
Sko-Saw—See Skokie Saw and Tool Co
★Skod Co Greenwich Conn p 138
Skokie Saw and Tool Co Skokie Ill
★Smith Seymour & Son Inc Oakville Conn (Pole & Hand) p 431
Spartan Saw Works Inc Springfield Mass
★Stanley Tools Div Stanley Works p 118
★Telephone—See Smith Seymour & Son Inc
★Tree Expert—See Smith Seymour & Son Inc
★True Temper Corp Cleveland Ohio p 391
Valley Saw Works San Jose Cal
Vermont American Corp Hardware Tool Div Lincolnton NC

See the **YELLOW SECTION** for complete address and telephone number

MAC-PAK

REG. TM
GARDEN PRODUCTS

**QUALITY THAT STANDS OUT;
STYLING AND PACKAGING THAT SELLS**

MAC-PAK
PRODUCT

BAMBOO LAWN RAKES

10", 18", 24", 30". Twice-supported teeth; rustproof fittings. A high quality rake styled to sell on sight.

MAC-PAK
PRODUCT

BAMBOO PLANT STAKES

2, 3 & 4 ft. lengths. Special deals include free display stands. 4, 5, and 6 ft. lengths—heavyweight, for large plants. Stakes dyed green & attractively packaged.

MAC-PAK
PRODUCT

CYPRESS PLANT STAKES

3, 4, 5 and 6 foot lengths. 1" x 1". Pointed. Strong, straight, long-lasting. Packaged for resale.

MAC-PAK
PRODUCT

PLASTIC PLANT TIES

7" lengths; Spools; Snip-n-Tie Dispensers. Vinyl ribbon. It stretches! Special deal includes free display rack.

MAC-PAK
PRODUCT

PLASTIC HANGING BASKETS

10" and 12" diameters. Forest Green, Redwood, Bone White. Close mesh—easy to fill. Watertight liners available—dark green.

MAC-PAK
PRODUCT

ALL-PURPOSE BURLAP

7½ ounce weight. Attractively packaged for counter and shelf sales.

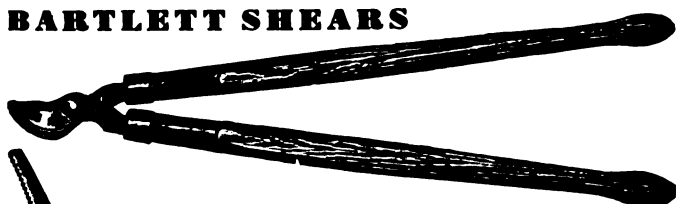
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PRODUCTS OF

McHUTCHISON & CO. 695 Grand Ave., Dept. H-7
Ridgefield, N. J. 07657

More Facts? HA No. 251, p. 65 or 609

BARTLETT SHEARS



No. 777 Two Hand Pruner

Drop-forged tool steel. Rapid, easy cutter. Blade may be placed next to main limb of tree with hook handle held in LEFT hand. Right hand is FREE to operate blade. White ash handles with either plain or strap ferrules.

Bartlett No. 1WSQ Tree Trimmer

Most powerful compound lever Tree Trimmer made. Severs branches up to 1¼" diam. with slightest effort. Pulley and compound lever give 9 to 1 cutting power. Light and easy to handle. Head complete weighs only 3 lbs. Handles 6 to 16 ft. one piece or sectional Laminated Sitka Spruce. Square end mount.

No. 44SQ Pole Saws

For pruning larger limbs than our No. 1WSQ Tree Trimmer. No. 44SQ has 16" peg tooth blade with 7 teeth per in. 12 ft. pole recommended for general use. Saw is adjustable for three positions.

Bartlett Compound Lever Snips

Drop-forged crucible tool steel. Every part built to stand rigid strain. Sizes 8" to 14". No. 12 size will cut 18 ga. mild steel easily. Fully guaranteed.

No. 19 Heavy Duty Shear

Used in two hands. 20" overall cut 2¼" capacity—14 gauge. Unsurpassed.



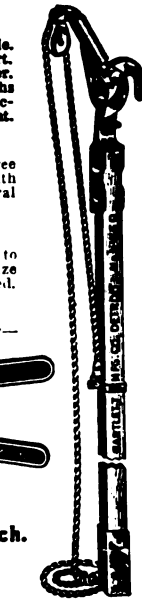
No. 44SQ
Pole Saw
Square end
mount

BARTLETT MFG. CO.

3034 East Grand Blvd., Detroit, Mich.



Compound Lever Snips—Nos. 10-12-14



No. 1-WSQ
Tree-Trimmer
Square End Mount

More Facts? HA No. 252, p. 65 or 609

HARDWARE AGE/July 15, 1967

Village Blacksmith Corp Watertown Wis

★Wells Mfg Corp Three Rivers Mich p 170

Western Saw Mfrs Inc Los Angeles Cal

PRUNING SHEARS

Ames O Co Parkersburg W Va

★Bartlett Mfg Co Detroit Mich p 419

Boker Mfg Co Sub New Britain

Machine Co Maplewood NJ

★Briard Edge—See True Temper Corp
Cleveland Metal Stamping Co
Cleveland Ohio

Clyde Cutlery Co Clyde Ohio

Columbian Cutlery Co Reading Pa

Compton W H Shear Co New Bedford
Mass

Corona Clipper Co Corona Cal

Disston—See Porter H K Co Inc

Doo-Klip—See Ames O Co

★Ezy-Cut—See Smith Seymour & Son
Inc

Good Earth—See Great Neck Saw
Mfrs Inc

Great Neck Saw Mfrs Inc Mineola LI
NY

Green Thumb (Pocket)—See

Compton W H Shear Co

H-P Tool Mfg Corp Philadelphia Pa

★Hardware & Industrial Tool Co Inc
Philadelphia Pa p 399

Harold Sammann Co Michigan City
Ind (Italy)

HKP—See Porter H K Inc

★Hy-Power—See Wiss J & Sons Co

Melnor Industries Inc Moonachie NJ

Midwest Tool & Cutlery Co Inc

Sturgis Mich

Newman Mfg Co Inc Kansas City Mo

Orendorff Max C Co Fresno Cal

Pointcut—See Porter H K Inc

Porter H K Co Inc Hardware &

Industrial Products Div Pittsburgh
Pa

★Porter H K Somerville Mass p 82

Power-Link—See Wallace Mfg Corp

Red Clipper—See Clyde Cutlery Co

★Rockdale—See Smith Seymour & Son
Inc

★Rocket—See True Temper Corp

Sacramento—See Clyde Cutlery Co

★Shear-Magic—See Hardware &

Industrial Tool Co Inc

★Skod Co Greenwich Conn p 138

★Smith Seymour & Son Inc Oakville

Conn p 431

★Snap-Cut—See Smith Seymour & Son
Inc

★Stanley Tools Div Stanley Works
p 118

★Tiffany—See Smith Seymour & Son
Inc

Tree Brand—See Boker Mfg Co

★True Temper Corp Cleveland Ohio
p 391

★Truefriends—See Skod Co

Village Blacksmith Corp Watertown
Wis

Wallace Mfg Corp Springfield Mass

Wilkinson Sword Inc Mountainside NJ

★Wiss J & Sons Co Newark NJ p 415

PRUNING SHEARS, Lopping

Ames O Co Parkersburg W Va

★Bartlett Mfg Co Detroit Mich p 419

Boker Mfg Co Sub New Britain

Machine Co Maplewood NJ

★Briar Edge—See True Temper Corp

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ABERDEEN, MISS.**

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PAWTUCKET, R. I.
ABERDEEN, MISS.
SCHILLER PARK, ILL.
ATLANTA, GA.
DALLAS, TEXAS
DETROIT, MICH.**

**THOMPSON APEX COMPANY
505 CENTRAL AVE., PAWTUCKET, R. I.**

More Facts? HA No. 253, p. 65 or 609

Clyde Cutlery Co Clyde Ohio
Columbian Cutlery Co Reading Pa
★Comet—See True Temper Corp
Corona Clipper Co Corona Cal
Disston—See Porter H K Co Inc
★Ezy-Cut—See Smith Seymour & Son Inc
Forester—See Porter H K Inc
Good Earth—See Great Neck Saw Mfrs Inc
Great Neck Saw Mfrs Inc Mineola LI NY
H-P Tool Mfg Corp Philadelphia Pa
★Hardware & Industrial Tool Co Inc Philadelphia Pa p 399
HKP—See Porter H K Inc
★Keen-Edge—See Wiss J & Sons Co
Melnor Industries Inc Moonachie NJ
Newman Mfg Co Inc Kansas City Mo
Orendorff Max C Co Fresno Cal
Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
Porter H K Inc Somerville Mass
Power-Lever—See Wallace Mfg Corp
★Professional—See Smith Seymour & Son Inc
★Rockdale—See Smith Seymour & Son Inc
★Rocket—See True Temper Corp
★Shear-Magic—See Hardware & Industrial Tool Co Inc
★Skod Co Greenwich Conn p 138
★Smith Seymour & Son Inc Oakville Conn p 431
★Snap-Cut—See Smith Seymour & Son Inc
★Stanley Tools Div Stanley Works p 118
★Tiffany—See Smith Seymour & Son Inc
★Trim-Ezy—See Smith Seymour & Son Inc
★True Temper Corp Cleveland Ohio p 391
★TrueFriends—See Skod Co
Village Blacksmith Corp Watertown Wis
Wallace Mfg Corp Springfield Mass
Weaver Industries Inc Denver Pa
Wilkinson Sword Inc Mountainside NJ
★Wiss J & Sons Co Newark NJ p 415

PUMPS, Bucket

Giant—See Smith D B & Co Inc
Graco—See Gray Company Inc
Gray Company Inc Minneapolis Minn
H D Hudson Mfg Co Chicago Ill
Modoc—See H D Hudson Mfg Co
Moro—See H D Hudson Mfg Co
Root-Lowell Corp Lowell Mich
Schraver O P Co Cincinnati Ohio E-Z
Scout—See Root-Lowell Corp
Smith D B & Co Inc Utica NY
Trombone—See H D Hudson Mfg Co

PUMPS, Spray

Ace Pump Corp Memphis Tenn
Century Engineering Corp Farm Equipment Div Cedar Rapids Iowa
Chief—See Root-Lowell Corp
Corporal—See Root-Lowell Corp
Friend Mfg Corp Gasport NY
H D Hudson Mfg Co Chicago Ill
Hardie Mfg Co Div American Pulley Co Philadelphia Pa
Modoc—See H D Hudson Mfg Co
Moro—See H D Hudson Mfg Co
Root-Lowell Corp Lowell Mich

Scout—See Root-Lowell Corp
Smith D B & Co Inc Utica NY
Speedex—See Smith D B & Co Inc
Trombone—See H D Hudson Mfg Co
Warrior—See Root-Lowell Corp

PUMPS, Spray, Power

Bulldozer—See Myers F E & Bro Co
Century Engineering Corp Farm Equipment Div Cedar Rapids Iowa
Comet Industries Corp Los Angeles Cal
Du-All—See Myers F E & Bro Co
Flexroller—See Hypro Inc
Flexrotor—See Hypro Inc
H D Hudson Mfg Co Chicago Ill
Hardie Mfg Co Div American Pulley Co Philadelphia Pa
Hypro—See Hypro Inc
Hypro Inc Minneapolis Minn
ITT Jabsco Inc Costa Mesa Cal
Jacuzzi Bros Inc Little Rock Ark
Matador—See H D Hudson Mfg Co
Myers F E & Bro Co Ashland Ohio
Paddle Pump—See Simer Pump Co
Peerless—See H D Hudson Mfg Co
Self-Oiling—See Myers F E & Bro Co
Simer Pump Co Minneapolis Minn
Suburban—See H D Hudson Mfg Co
Ten-O-Matic—See H D Hudson Mfg Co
Tote'n Tools—See Comet Industries Corp

REPELLENTS, Bird

Bird-Ban—See Chem-O-Craft
Specialties
Chem-O-Craft Specialties Argo Ill

Flying Disk—See Germain's Inc
Germain's Inc Vernon Cal
Milazzo Charcoal & Fertilizer Mfg Co
Pittston Pa
Tanglefoot Co Grand Rapids Mich

WHOLESALE LISTINGS

The addresses of wholesalers supplying the hardware industry are listed in the **Yellow Section**. If you are looking for a source of supply you can get addresses and telephone numbers in this section of the Directory.

REPELLENTS, Dog, Cat and Rabbit

Associated Laboratories Cambridge Mass
Boyle-Midway Inc New York NY
Camp Chemical Co Inc Brooklyn NY
Catonex—See Hydroponic Chemical Co Inc
Chaperone—See Sudbury Laboratory
Dog-Check—See Nott Mfg Co Inc
Dogonex—See Hydroponic Chemical Co Inc
Flea-Not—See Nott Mfg Co Inc
G & O—See G & O Div
G & O Div Miller Chemical & Fertilizer Corp Baltimore Md
Grant Laboratories Oakland Cal
Grant's Dog Repellent—See Grant Laboratories
Hab-It-Nip—See Nip-Co Mfg Inc
Hydroponic Chemical Co Inc Copley Ohio

Milazzo Charcoal & Fertilizer Mfg Co
Pittston Pa
Nibonex—See Hydroponic Chemical Co Inc
Nip-Co Mfg Inc New Rochelle NY
Nott Mfg Co Inc Pleasant Valley NY
Ridz—See Boyle-Midway Inc
Skat Stix—See Associated Laboratories
Sudbury Laboratory Sudbury Mass

REPELLENTS, Pigeon

National Bird Control Laboratories
Skokie Ill
Roost No More—See National Bird Control Laboratories

ROOT FEEDERS

Specialty Mfg Co St Paul Minn

ROOT FORMING CHEMICALS

Amchem Products Inc Ambler Pa
Hormodin—See Merck & Co Inc
Mallinckrodt Chemical Works St Louis Mo
Merck & Co Inc Rahway NJ
Rootone—See Amchem Products Inc

ROOT KILLERS

FX 3—See FX Lab Co Inc
FX Lab Co Inc Livingston NJ

ROPE, Starter, Motor

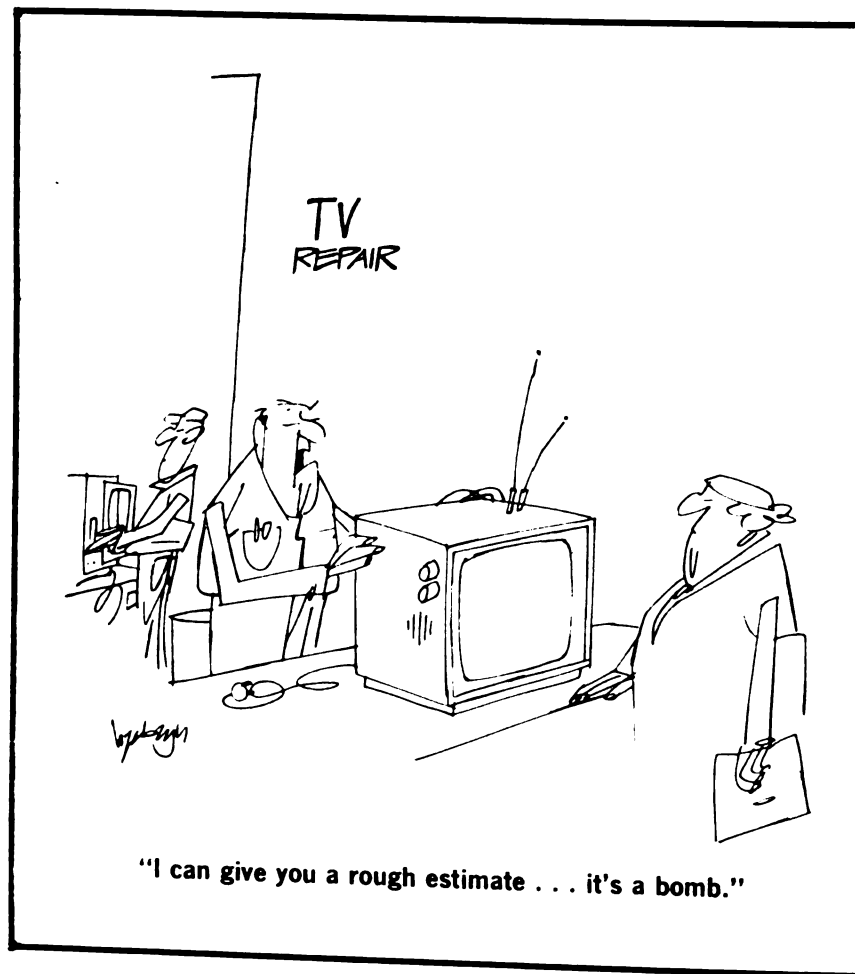
American Cotton Yarns Inc Chicago Ill
Atlas—See Graham John H Co Inc
Blue Ridge—See Puritan Mills
Cleveland Mills Co Lawndale NC
Dare Products Inc Battle Creek Mich
Graham John H Co Inc New York NY
Jackson Rope Corp Reading Pa
King Cotton—See Graham John H Co Inc
MacWhyte Co Kenosha Wis
Mike—See Cleveland Mills Co
Puritan Mills Louisville Ky
West Georgia Mills Whitesburg Ga

RUBBISH BURNER CARTS

Fire Cart—See Osrow Products Co Inc
Osrow Products Co Inc Glen Cove LI NY

RUBBISH BURNERS

Adams Co Dubuque Iowa
Alsto Company Cleveland Ohio
Barrow Basket—See Pope Mfg Co
Burner Boy (Also Lids and Kits for Standard Drums)—See Northern Can Co Inc
Burnzit—See Wolverine Feeder Co
Celina Mfg Co Celina Ohio
Cincinnati Galvanizing Co Cincinnati Ohio
Easy Open—See Hume Mfg Co
★Empire-Reeves Steel Div Cyclops Corp Dover Ohio p 365
Fire Chief (Aluminized)—See Jones F B Mfg Co
Fire Guard—See Mid-West Metal Products Co
Fire Marshall (Aluminized)—See Jones F B Mfg Co
Fiske J W Architectural Metals Inc Paterson NJ
Gilbert & Bennett Mfg Co Georgetown Conn
Han-D-Made—See Johnson W P Co
Handy—See Celina Mfg Co
Hold-All—See Gilbert & Bennett Mfg Co



Humco—See Hume Mfg Co
 Hume Mfg Co Kansas City Mo
 Hydrox-O-Lator—See Silent Glow Corp
 Jackes-Evans Mfg Co St Louis Mo
 Johnson W P Co Des Moines Iowa
 Jones F B Mfg Co Somerville Mass
 Kelley Mfg Co Los Angeles Cal
 Keystone Wire Matting Co Rochester Pa
 Mid-West Metal Products Co Muncie Ind
 Northern Can Co Inc Portland Ore
 Norwich Wire Works Inc Norwich NY
 Pope Mfg Co Gladstone Mich
 Silent Glow Corp Hartford Conn
 Superior Sheet Metal Inc Indianapolis Ind
 Tidy—See Superior Sheet Metal Inc
 Wheeling Corrugating Co Wheeling W Va
 Wolverine Feeder Co Battle Creek Mich
 Wright G F Steel & Wire Co Worcester Mass (Covers only)
 Yard Boy—See Fiske J W Architectural Metals Inc

SALT, Rock

Carey Salt Co Hutchinson Kan
 Cayuga—See Cayuga Rock Salt Co Inc
 Cayuga Rock Salt Co Inc Myers NY
 Diamond Crystal Salt Co St Clair Mich
 International Salt Co Inc Clarks Summit Pa
 Louisiana Extra Coarse—See Diamond Crystal Salt Co
 Morton Salt Co Div Morton International Inc Chicago Ill
 Sterling Halite—See International Salt Co Inc

SCARECROWS, Owl

Olt Philip S Co Pekin Ill

SCOOPS, Ice

True Temper Corp Cleveland Ohio






SCOOPS, Vegetable

True Temper Corp Cleveland Ohio

SCRAPERS, Sidewalk

Ames O Co Parkersburg W Va
 ★Atlas—See Union Fork and Hoe Co
 Bissell Inc Grand Rapids Mich (Also Stainless Steel)
 Briar Edge—See True Temper Corp
 Columbian Cutlery Co Reading Pa
 Erie Mop & Wringer Co Girard Pa
 Frost Line—See Bissell Inc
 Good Earth—See Great Neck Saw Mfrs Inc
 Great Neck Saw Mfrs Inc Mineola LI NY
 ★Greenview Mfg Co Chicago Ill p 327
 Kelley Mfg Co Los Angeles Cal
 ★Red Hawk—See Union Fork and Hoe Co
 Starline Inc Harvard Ill
 True Temper Corp Cleveland Ohio
 ★Union Fork and Hoe Co Columbus Ohio p 401
 ★Yard 'n Garden—See Union Fork and Hoe Co
 Yeoman Co Monticello Iowa
 Yo-Ho—See Yeoman Co

**IT'S FAMILY TIME!**

At work and at play, there's a sparkling new RADIO product for everyone in the family. Dad absolutely depends on his RADIO Homeowner's Wheelbarrow  Mom relies on her RADIO Garden Cart  Julie delights in her RADIO FLYER wagon  Little Tommy is riding high on his new RADIO BABY KART  And dealers appreciate RADIO's smart, easy-to-handle packaging  Won't you join this profitable family-style get-together? Write today for complete information.

RADIO STEEL & MFG. CO. 6515 WEST GRAND AVENUE, CHICAGO, ILLINOIS 60635



More Facts? HA No. 254, p. 65 or 609

Stock • Display • Sell

ICE REM

SUPER

for top winter profits



25-lb.
\$4.19
retail



10-lb. \$1.69
retail

Sell the original ice and snow melting compound—ICE REM—backed by 16 years of national advertising. Over 100,000,000 lbs. sold.

Only ICE REM offers a complete range of sizes that appeals to all consumer levels. Handy 25-lb. carry-out carton. 5 and 10-lb. waterproof polyethylene bags.

SPECO, Inc.

CLEVELAND, OHIO 44144

More Facts? HA No. 255, p. 65 or 609

A BURNZIT FOR EVERY NEED!



Completely burns rubbish outdoors, safely. No worry, watching or waiting. No half burned rubbish to haul away or litter. Made of ARMCO Aluminized Steel to resist corrosion and heat damage. Has arc-welded steel grate, safety screen of 1/2" mesh and cover hanger for ease in filling. 8 models range from 1 1/2 to 4 bu. capacity. Literature and prices on request.

WOLVERINE FEEDER CO.

Box 1010, Battle Creek, Mich. 49016

More Facts? HA No. 256, p. 65 or 609

SCYTHE HAMMERS and ANVILS SHARPENING

Graham John H Co Inc New York NY

SCYTHE STONES

Aloxite—See Carborundum Co
Alundum—See Behr-Manning Div
Avco Bay State Abrasives Div
Westboro Mass
Behr-Manning Div Norton Co Troy NY
Carborundum Co Merchandising
Sales Niagara Falls NY
Commercial Grinding Wheel Co
Chicago Ill
Crescent—See Behr-Manning Div
Crystolon—See Behr-Manning Div
Granger—See Behr-Manning Div
Hindustan Whetstone Co Bedford Ind
Macklin Co Jackson Mich
Simonds Abrasive Co Philadelphia Pa
Western—See Behr-Manning Div
★Wissota Mfg Co Minneapolis Minn
p 170

SCYTHES

All Hammered—See Emerson & Stevens Mfg Co
Briar Edge—See True Temper Corp
Bull Dog—See True Temper Corp
Diamond—See Emerson & Stevens Mfg Co
Emerson & Stevens Mfg Co Oakland Me
Hurricane—See Emerson & Stevens Mfg Co
Meadow-Brook—See Emerson & Stevens Mfg Co
North Wayne Tool Co Oakland Me
Smuggler—See Emerson & Stevens Mfg Co
True Temper Corp Cleveland Ohio

SEED CLEANERS

Cleland Mfg Co Minneapolis Minn

SEED, Field

Cokers' Pedigreed Seed Co Hartsville SC
Hart Charles C Seed Co Wethersfield Conn
Northrup King & Co Minneapolis Minn
Page Seed Co Greene NY
Page's—See Page Seed Co
Philadelphia Seed Co Plymouth Meeting Pa
Scarlett Wm G & Co Baltimore Md
Teweles L Seed Co Milwaukee Wis
Vaughan's Seed Co Downer's Grove Ill
Williamson Garfield Inc Jersey City NJ

SEED, Garden and Flower

Asgrow Seed Co Northvale NJ
Burgess Seed & Plant Co Galesburg Mich
Burpee W Atlee Co Philadelphia Pa
Crosman Seed Corp East Rochester NY
Ferry-Morse Seed Co Inc Mountain View Cal
Hart Charles C Seed Co Wethersfield Conn
Independence Hall Seed Co Baltimore Md
Mandeville—See Mandeville & King Co

Mandeville & King Co Rochester NY
May Earl E Seed Co Shennandoah Iowa
Northrup King & Co Minneapolis Minn
Page Seed Co Greene NY
Page's—See Page Seed Co
Vaughan's Seed Co Downer's Grove Ill

SEED GERMINATORS

Cleland Mfg Co Minneapolis Minn

SEED, Grass

Turfgrass Farm Tucson Ariz

SEED, Lawn

Adikes J & L Inc Jamaica NY
Asgrow Seed Co Northvale NJ
Best of Blues—See Vaughan's Seed Co
Best of Fescues—See Vaughan's Seed Co
Burgess Seed & Plant Co Galesburg Mich
Burpee W Atlee Co Philadelphia Pa
Comstock Ferre & Co Wethersfield Conn
Continental—See Williamson Garfield Inc
Crosman Seed Corp East Rochester NY
Custom—See Heritage House Products Co
Deluxe—See Heritage House Products Co
Elanco Products Co Div Eli Lilly & Co Indianapolis Ind
Empire State—See Williamson Garfield Inc
Family—See Scott O M & Sons Co
Ferry-Morse Seed Co Inc Mountain View Cal
Four Season—See Town & Country Products
Gold Dollar—See Williamson Garfield Inc
Green Circle—See Williamson Garfield Inc
Green Pride—See Town & Country Products
Greenfield—See Elanco Products Co
Gro-Well—See Adikes J & L Inc
Hart Charles C Seed Co Wethersfield Conn
Harvard—See Williamson Garfield Inc
Heritage House Products Co Div
Diamond Alkali Co Cleveland Ohio
Independence Hall Seed Co Baltimore Md
Lofts Pedigreed Seed Inc Bound Brook NJ
Marvelawn—See Page Seed Co
Newport—See Williamson Garfield Inc
Northrup King & Co Minneapolis Minn
Old Dutch—See Von Damm F H Inc
Old English—See Philadelphia Seed Co
Page Seed Co Greene NY
Paramount—See Williamson Garfield Inc
Philadelphia Seed Co Plymouth Meeting Pa
Play—See Scott O M & Sons Co
Primex Garden Center Glenside Pa
Quick Cover—See Scott O M & Sons Co
Scarlett Wm G & Co Baltimore Md

Scott O M & Sons Co Marysville Ohio
Shady—See Heritage House Products Co

Shady Park—See Page Seed Co
Spears-Kiser Co Paris Ky
Spears Woodford & Sons Paris Ky
Sphar & Gay Seed Co Winchester Ky
Sturdy—See Heritage House Products Co
Teweles L Seed Co Milwaukee Wis
Town & Country Products Jersey City NJ
Universal—See Williamson Garfield Inc
Vaughan's Seed Co Downer's Grove Ill
Von Damm F H Inc Brooklyn NY
Whitney Seed Div W R Grace & Co Buffalo NY
Williamson Garfield Inc Jersey City NJ
Windsor—See Scott O M & Sons Co
Wonderlawn—See Williamson Garfield Inc
Yankee—See Williamson Garfield Inc

SEED STARTERS

Bird & Son Inc Green Thumb Div East Walpole Mass
Green Thumb—See Bird & Son Inc

SEED STARTERS, Cold Frames

Aluminum Hardgoods Inc Forest Park Ill
Keep Neet (Aluminum)—See Aluminum Hardgoods Inc

SEED STARTERS, Preplanted

Flower King—See Thermwell Products Co Inc
Jiffy Planter—See Union Wadding Co
Mandeville & King Co Rochester NY
Thermwell Products Co Inc Paterson NJ
Union Wadding Co Pawtucket RI

SEEDERS, Drill and Hill

Allen S L & Co Inc Philadelphia Pa
Planet Jr—See Allen S L & Co Inc

SEEDLING FLATS

Bird & Son Inc Green Thumb Div East Walpole Mass (Plastic)
Gro-Rite (R)—See Bird & Son Inc

SHEARS, Mule and Horse

Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
Columbian Cutlery Co Reading Pa
Keiser Mfg Co West Reading Pa

SHEARS, Sheep

Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
Burgon & Ball—See Graham John H Co Inc
Columbian Cutlery Co Reading Pa
Graham John H Co Inc New York NY
Keiser Mfg Co West Reading Pa
True Temper Corp Cleveland Ohio
Village Blacksmith Corp Watertown Wis

SHEARING MACHINES, Sheep

Stewart—See Sunbeam Corp
Sunbeam Corp Chicago Ill

SHRUBBERY GUARDS

Aluma-Mesh—See Metalex Corp

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

- ★Ever-Gard—See Ohio Wire Products Co
Metalex Corp Libertyville Ill
- ★Ohio Wire Products Co Columbus Ohio p 413
United States Steel Corp Pittsburgh Pa

SLEIGH BELLS

- Bevin Bros Mfg Co East Hampton Conn

SMALL ENGINE CARBURETOR CLEANERS

- Carb Master—See Rust Master Chemical Corp
- Duro—See Woodhill Chemical Corp
- Gumout—See Pennsylvania Refining Co
- Gunk BOP—See Gunk Laboratories Inc
- Gunk Laboratories Inc Chicago Ill
- Pennsylvania Refining Co Cleveland Ohio
- Rust Master Chemical Corp Worcester Mass
- Woodhill Chemical Corp Cleveland Ohio

WHERE IS HE?

Looking for the address of a manufacturer? You will find it in the Yellow Section—the complete address and telephone number of manufacturers serving the hardware industry.

SMALL ENGINE FUEL FILTERS

- Tillotson Mfg Co Toledo Ohio

SMALL ENGINE MAGNETOS, Replacement Parts

- Phelon R E Co Inc East Longmeadow Mass
- Repcos—See Phelon R E Co Inc

SMALL ENGINE OIL CARTRIDGE FILTERS

- A C Spark Plug Div General Motors Corp Flint Mich
- Bowes-Seal Fast Corp Indianapolis Ind
- Fram Corp General Products Div Henderson NC
- General Filters Inc Novi Mich
- Purolator Products Inc Rahway NJ

SMALL ENGINE REPAIRS, Magneto, Flywheel

- Wico Special Products Div Globe-Union Inc West Springfield Mass

SMALL ENGINE REPLACEMENT PARTS

- Wico Special Products Div Globe-Union Inc West Springfield Mass

SMALL ENGINE REPLACEMENT PARTS, Carburetor

- Tillotson Mfg Co Toledo Ohio

SMALL ENGINE STARTING COMPOUNDS

- Mower-Medic—See Radiator Specialty Co
- Radiator Specialty Co Charlotte NC

SMALL ENGINE STARTING FLUIDS

- ★Permatex Co Inc West Palm Beach Fla p 455
- Spray Products Corp Camden NJ

SNOW and ICE MELTING MATS, Electric

- (For Steps, Walks, Driveways, etc.)
- Smith-Gates Corp Farmington Conn

SNOW and ICE MELTERS

- Boyer Chemical Co Evanston Ill
- Camp Chemical Co Inc Brooklyn NY
- Chem Industrial Co Brooklyn Ohio
- Coastal Chemical Corp Garfield NJ
- Dow Chemical Co Midland Mich
- Dowflake—See Dow Chemical Co
- Flash—See Ranco Industrial Products Corp
- Halite—See International Salt Co Inc
- Ice-Foe—See Walton-March
- Ice-No-More—See Camp Chemical Co Inc
- ★Ice-Rem—See Speco Inc
- International Salt Co Inc Clarks Summit Pa
- Melt—See Chem Industrial Co
- Melt-Aid—See Coastal Chemical Corp
- Melt-Ice—See Wittekind W J Co
- Miller Frank & Sons Inc Chicago Ill
- Monroe Co Inc Cleveland Ohio
- Morton Salt Co Div Morton
- International Inc Chicago Ill
- Mr Melt—See Miller Frank & Sons Inc
- Nacor Melts-It—See National Asphalt Corp
- National Asphalt Corp Cleveland Ohio
- Peladow—See Dow Chemical Co
- Ranco Industrial Products Corp Cleveland Ohio
- Safe-T-Salt—See Morton Salt Co
- ★Speco Inc Cleveland Ohio p 422
- Tamms Industries Inc Lyons Ill
- Walton-March Highland Park Ill
- Wittekind W J Co Cincinnati Ohio

SNOW PLOWS, Car or Truck Attachment

- Frink Sno-Plow—See Frink Snow Plows
- Frink Snow Plows Clayton NY

SNOW PLOWS, Hand

- Gardex Inc Michigan City Ind
- Marvin W B Mfg Co Urbana Ohio
- Popular Products Mfg Co Chicago Ill
- Sno-Cat—See Gardex Inc
- Sno-Whizzer—See Popular Products Mfg Co

SNOW PUSHERS

- Ames O Co Parkersburg W Va
- Bissell—See Wood Shovel Div
- Bissell Inc Grand Rapids Mich (Also Aluminum and Stainless Steel)
- Frost Line—See Bissell Inc
- Gardex Inc Michigan City Ind
- Keystone—See Rugg Mfg Co
- Lite-Wate—See Rugg Mfg Co
- Rugg Mfg Co Greenfield Mass (Stainless Steel & Aluminum)
- Starline Inc Harvard Ill
- True Temper Corp Cleveland Ohio
- Wood Shovel Div Union Fork & Hoe Co Columbus Ohio (Also Aluminum and Steel)
- Yeoman Co Monticello Iowa

- Yo-Ho—See Yeoman Co

SNOW SCOOPS, Metal

- Bissell Inc Grand Rapids Mich
- Rugg Mfg Co Greenfield Mass

SNOW SCOOPS, Wooden

- Rugg Mfg Co Greenfield Mass

SNOW SHOVELS

- Ames O Co Parkersburg W Va
- ★Atlas—See Union Fork and Hoe Co
- Betty Blue—See Rugg Mfg Co
- Bissell Inc Grand Rapids Mich (Also Aluminum and Stainless Steel)
- ★Briar Edge—See True Temper Corp
- ★Comet—See True Temper Corp

- Frost Line—See Bissell Inc
- Gardex Inc Michigan City Ind (Steel & Aluminum)
- ★Green Mountain—See True Temper Corp
- Hamlin Products Sub McMeil Corp Akron Ohio
- ★Handy Andy—See Union Fork and Hoe Co
- Ingersoll Steel Div Borg-Warner Corp New Castle Ind
- Keystone—See Rugg Mfg Co
- Life-Saver—See Rugg Mfg Co
- Lite-Wate—See Rugg Mfg Co
- ★Little Giant—See True Temper Corp
- Milwaukee Sprayer Mfg Co Inc Milwaukee Wis
- New Cumberland Metal Products New Cumberland W Va

NEW EASY POURING SPOUT IS SELF-VENTING



This is the kind of spout you'd want on your gas can at home.

It's self-venting. A separate air passage in the top of the spout lets you put out a smooth, continuous flow.

It's bent at the proper angle for easy pouring.

It's made of unbreakable, gas-and-oil-resistant polyethyl-

ene, and is self-storing.

The can is a beautiful iridescent "flamboyant" red with yellow and metallic trim. You'll have to see our new full-color catalog to believe it.

Write for one. Address Edward Can Company, 3525 W. Peterson Ave., Chicago, Ill. 60645.

EDCAN EDWARD CAN COMPANY
A division of The Huffman Manufacturing Company

More Facts? HA No. 257, p. 65 or 609

★Promotional—See Union Fork and Hoe Co

Red-Tip—See Rugg Mfg Co
Rugg Mfg Co Greenfield Mass
(Stainless Steel & Aluminum)

Shortee (Automobile)—See
Milwaukee Sprayer Mfg Co Inc
Trojan—See Rugg Mfg Co

★True Temper Corp Cleveland Ohio
p 391

★Union Fork and Hoe Co Columbus Ohio p 401

Viking—See Gardex Inc
Wood Shovel Div Union Fork & Hoe
Co Columbus Ohio (Also Aluminum
& Steel)

Yeoman Co Monticello Iowa
Yo-Ho—See Yeoman Co

SNOW SHOVELS, Children's

Ames O Co Parkersburg W Va
Bissell Inc Grand Rapids Mich
Gardex Inc Michigan City Ind
Milwaukee Sprayer Mfg Co Inc
Milwaukee Wis
Shortee—See Milwaukee Sprayer Mfg
Co Inc
Syracuse Toycraft Co Syracuse NY
True Temper Corp Cleveland Ohio
Vulcan Machine & Mfg Co Mahanoy
City Pa

SNOW SHOVEL COATINGS

Coughlan G N Co West Orange NJ
Du Pont E I de Nemours & Co Inc
Consumer Products Div
Wilmington Del
Illinois Water Treatment Co
Consumer Products Div Rockford Ill
Mr Slick—See Coughlan G N Co
Slikoté—See Speco Inc
Slipspray—See Du Pont E I de
Nemours & Co Inc
Speco Inc Cleveland Ohio
Wantz—See Illinois Water Treatment
Co

SOD SPIKES

Garco—See Gardiner Mfg Co
Gardiner Mfg Co Oakland Cal

SOIL CONDITIONERS

Caronex—See Hydroponic Chemical
Co Inc
Ferto—See Milazzo Charcoal &
Fertilizer Mfg Co
Greenlife Products Co Inc West Point
Va
Hershey Estates Extraction Div
Hershey Pa
Hoffman A H Inc Landisville Pa
Hydroponic Chemical Co Inc Copley
Ohio
Hyper-Humus Co Newton NJ
Hyper-Peat—See Hyper-Humus Co
Ko-K-O—See Hershey Estates
Milazzo Charcoal & Fertilizer Mfg Co
Pittston Pa
Nott Mfg Co Inc Pleasant Valley NY

Oil-Dri Corp of America Chicago Ill
Pelonex—See Hydroponic Chemical
Co Inc
Premier Peat Moss Corp New York NY
Soilife—See Nott Mfg Co Inc
Solonex—See Hydroponic Chemical
Co Inc
Terra-Green—See Oil-Dri Corp of
America

Veronex—See Hydroponic Chemical
Co Inc

SOIL FUMIGANTS

Miller Chemical & Fertilizer Corp
Baltimore Md
Niagara Chemical Div F M C Corp
Middleport NY

SOIL GAGES, Moisture

Sprinkle Minder—See Wayne
Engineering Co
Wayne Engineering Co Skokie Ill

SOIL TESTERS

Elano Corp Xenia Ohio
Hoffer—See Elano Corp
Sudbury Laboratory Sudbury Mass

SOIL THERMOMETERS

Weksler Instruments Corp Freeport
NY

SPADES, Tiling

★Ingersoll Steel Div Borg-Warner Corp
New Castle Ind p 148

SPOKE and TOOL WEDGES

Haley Mfg Co Centerville Ind

SPONGES, Metal, Dairy and Industrial

Bacteria Chasers—See Gottschalk
Metal Sponge Sales Corp
Gottschalk Metal Sponge Sales Corp
Philadelphia Pa

SPOKES, Wagon, Buggy, etc.

Manchester Mfg Co Sparta Tenn

SPRAY ADDITIVES, Wetting Agents

Alfco-Rokeby Co Marietta Ohio
Penetrol—See Alfco-Rokeby Co

SPRAY BOOMS

All-Purpose—See H D Hudson Mfg
Co
H D Hudson Mfg Co Chicago Ill
Myers F E & Bro Co Ashland Ohio
Root-Lowell Corp Lowell Mich

SPRAY BULBS

Central Rubber Products Co Inc New
York NY
Centrosprey—See Central Rubber
Products Co Inc
Martin Rubber Co Inc Long Branch
NJ

SPRAYER NOZZLES, Hand and Power

Century Engineering Corp Farm
Equipment Div Cedar Rapids Iowa
Fembro—See Myers F E & Bro Co
H D Hudson Mfg Co Chicago Ill
Jumbo—See Myers F E & Bro Co
Myers F E & Bro Co Ashland Ohio
Spraying Systems Co Bellwood Ill
Teejet—See Spraying Systems Co

**SPRAYERS, Atomizing, Rechargeable
CO2**

Becker 53—See Sullivan-Becker
Machine Co
Sullivan-Becker Machine Co Kenosha
Wis

**SPRAYERS, Auto Truck and Tractor
Power**

Broyhill Co Dakota City Neb

Century Engineering Corp Farm
Equipment Div Cedar Rapids Iowa
H D Hudson Mfg Co Chicago Ill
Matador—See H D Hudson Mfg Co
Mighty-Mite—See Myers F E & Bro
Co
Myers F E & Bro Co Ashland Ohio
Peerless—See H D Hudson Mfg Co

SPRAYERS, Barrel, Gun

H D Hudson Mfg Co Chicago Ill
King—See H D Hudson Mfg Co
Moro—See H D Hudson Mfg Co
Myers F E & Bro Co Ashland Ohio
Root-Lowell Corp Lowell Mich
Rustepufe Laboratories Sparta Wis
Universal Metal Products Div Leigh
Products Inc Saranac Mich

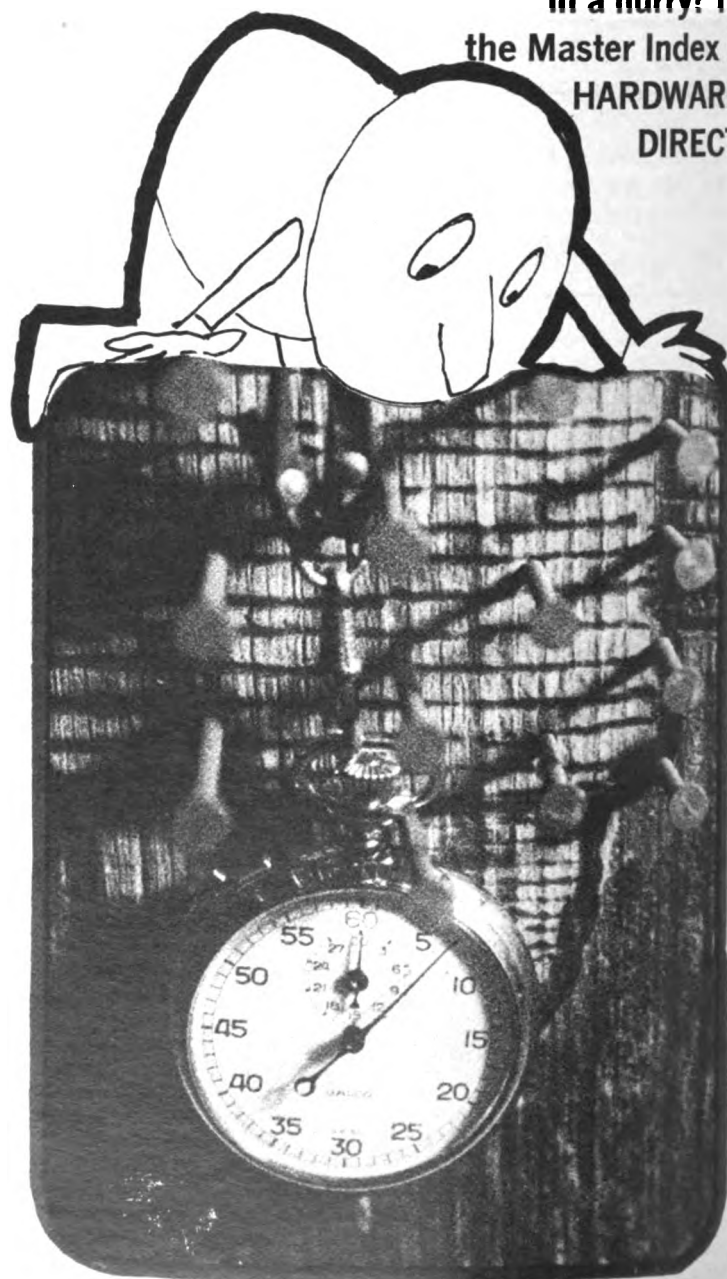
**SPRAYERS, Fertilizer and Insecticide,
Lawn Cart**

Century Engineering Corp Farm
Equipment Div Cedar Rapids Iowa
Stroll'n Spray—See Universal Metal
Products
Universal Metal Products Div Leigh
Products Inc Saranac Mich

SPRAYERS, Field, Automatic

Century Engineering Corp Farm
Equipment Div Cedar Rapids Iowa
Du-All—See Myers F E & Bro Co
General Purpose—See Myers F E &
Bro Co
H D Hudson Mfg Co Chicago Ill
Hardie Mfg Co Div American Pulley
Co Philadelphia Pa

Count your time in seconds?
Want to know who makes nails,
in a hurry? Turn to
the Master Index in this
HARDWARE AGE
DIRECTORY.



Matador—See H D Hudson Mfg Co
Myers F E & Bro Co Ashland Ohio
Peerless—See H D Hudson Mfg Co

SPRAYERS, Field, Hand Power

Air-flo—See Walsh Mfg Co
Century Engineering Corp Farm
Equipment Div Cedar Rapids Iowa
H D Hudson Mfg Co Chicago Ill
Hardie Mfg Co Div American Pulley
Co Philadelphia Pa
Ideal—See H D Hudson Mfg Co
Porta—See H D Hudson Mfg Co
Root-Lowell Corp Lowell Mich
Sunshine—See H D Hudson Mfg Co
Walsh Mfg Co Div Nixdorff-Krein
Mfg Co Charles City Iowa
Washer-Cleaner-Sprayer—See Walsh
Mfg Co

SPRAYERS, Gasoline Engine

Broyhill Co Dakota City Neb
Century Engineering Corp Farm
Equipment Div Cedar Rapids Iowa
Compact—See Root-Lowell Corp
Defender—See H D Hudson Mfg Co
Dobbins Div Chamberlain Corp
Monroe Ga
Du-All—See Myers F E & Bro Co
Durapower—See Root-Lowell Corp
Dutton-Lainson Co Hastings Neb
Garden King—See Smith D B & Co
Inc
General Purpose—See Myers F E &
Bro Co
Golden Rod—See Dutton-Lainson Co
H D Hudson Mfg Co Chicago Ill
Hardie Mfg Co Div American Pulley
Co Philadelphia Pa
Master Mister—See Strunk Equip Co
Matador—See H D Hudson Mfg Co
Myers F E & Bro Co Ashland Ohio
Peerless—See H D Hudson Mfg Co
Root-Lowell Corp Lowell Mich
Silver Prince—See Myers F E & Bro
Co
Smith D B & Co Inc Utica NY
Spra-Boy—See H D Hudson Mfg Co
Spray-Cat—See Root-Lowell Corp
Sprayit—See Thomas Industries Inc
Squire—See Myers F E & Bro Co
Strunk Equip Co Coatesville Pa
Suburban—See H D Hudson Mfg Co
Superbilt—See Dobbins Div
Thomas Industries Inc Sprayit Div
Louisville Ky

SPRAYERS HAND, Bucket

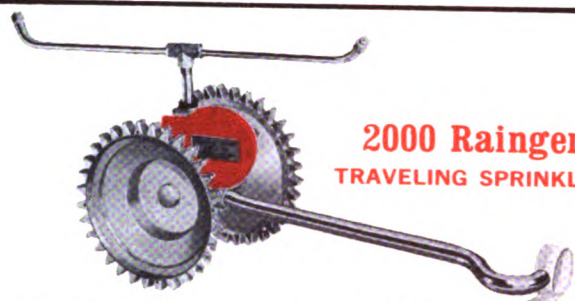
H D Hudson Mfg Co Chicago Ill
Modoc—See H D Hudson Mfg Co
Moro—See H D Hudson Mfg Co
Pampco—See Pan American Metal
Products Co Inc
Pan American Metal Products Co Inc
North Miami Fla
Root-Lowell Corp Lowell Mich
Trombone—See H D Hudson Mfg Co
Universal Metal Products Div Leigh
Products Inc Saranac Mich

SPRAYERS HAND, Carts

Ensign—See H D Hudson Mfg Co
H D Hudson Mfg Co Chicago Ill
Hardie Mfg Co Div American Pulley
Co Philadelphia Pa
Ideal—See H D Hudson Mfg Co
Jim Dandy—See Smith D B & Co Inc
Porta—See H D Hudson Mfg Co
Root-Lowell Corp Lowell Mich

Sherman Profit Builders for '68!

14 "Big-Demand" items for Spring and Summer Promotions ...
all with Sherman's famous Unconditional Guarantee



2000 Rainger
TRAVELING SPRINKLER

Two speeds enable Rainger to apply 1/2" or 1" of water on the lawn. Weight and power make easy work of pulling hose and guide-ring on hose keeps Rainger "on track" in any desired pattern. Has a quality appearance that appeals to discriminating homeowners.



2200 Power
Sway Oscillating
Sprinkler

Featuring Sherman's exclusive, patented Vacu-Matic Motor ... no gears to wear or clog. Waters many lawn shapes with powerful "quick return" spray. Packaged in unique self-selling display box. Covers up to 2200 sq. ft.; full center-to-sides or partial sweep.

250 Two-Arm Square Revolving Sprinkler

COVERS
UP TO
50' x 50'
SQUARE

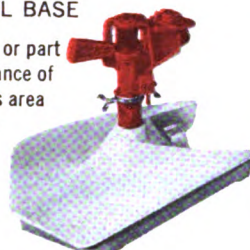


Unique new design spins out water in a square pattern! Ideally priced for promotional use.

420 Adjustable Impulse Sprinkler

WITH METAL BASE

Adjusts for full or part circle and distance of throw. Changes area coverage up to 50%. Colorful display box.



230 Dial-A-Spray Ball Turret Sprinkler

Rotating ball turret head with dial control for selection of spray patterns.

Packaged in attractive display carton.

Dial 3 Lawn Shapes

10' x 50'

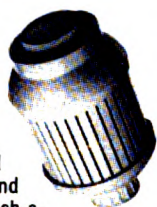
20' x 40'

30' x 30'



430-C Handy Soaker with Flow Control Valve

Reduces force of water from hose - protects fragile lawn and garden plants and prevents soil wash-away. Control valve.



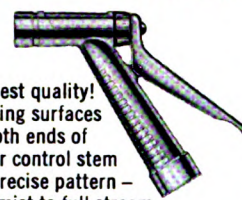
305-C Spike Handy Spray with shut off

Soft, gentle spray. Use as hand sprayer or with spike as sprinkler.



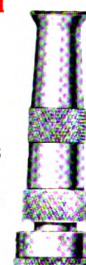
59-C Dialmaster Nozzle

Highest quality! Bearing surfaces at both ends of water control stem for precise pattern - fine mist to full stream. Finger-tip control holds desired spray. Attractively carded.



155-C Gold Label Nozzle

Solid brass - finest nozzle made. Self-rising stem inside barrel prevents packing wear. Precision spray from fine mist to full stream.



405-C Handy 2-Way Water Tap

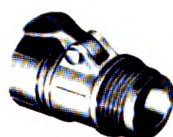
Fill container from faucet without removing hose!

Time saving aid ... rinse hands, water dog, etc. without disconnecting hose.



74-C Quick Tite Coupler

Quick disconnect between faucet and hose ... snaps on and off.



450-C Chrome Hose Shut Off

Adjustable flow. Light weight - low cost. Good premium item.



85CL Hose Couplings

Staggered finger, clincher couplings for rubber or plastic hose.

226Z Reusable Couplings

Packaged in handy zip bags.



Write for new 1968
Lawn Hose Goods Catalog

H. B. Sherman MANUFACTURING COMPANY
Battle Creek, Michigan 49014

More Facts? HA No. 258, p. 65 or 609

Smith—See Smith D B & Co Inc
Smith D B & Co Inc Utica NY
Stroller—See H D Hudson Mfg Co
Sunshine—See H D Hudson Mfg Co
Universal Metal Products Div Leigh
Products Inc Saranac Mich

SPRAYERS, Hand Compressed Air

Banner—See Smith D B & Co Inc
Booster—See H D Hudson Mfg Co
Bugwiser—See H D Hudson Mfg Co
Chapin R E Mfg Works Inc Batavia
NY
Climax—See H D Hudson Mfg Co
Clipper—See H D Hudson Mfg Co
DDT—See Smith D B & Co Inc
Favorite—See H D Hudson Mfg Co
H D Hudson Mfg Co Chicago Ill
Justrite—See Smith D B & Co Inc
Leader—See H D Hudson Mfg Co
Lightning—See Smith D B & Co Inc
Milwaukee Sprayer Mfg Co Inc
Milwaukee Wis
Perfection—See H D Hudson Mfg Co
Porta-Spray—See H D Hudson Mfg
Co
Ritesize—See Smith D B & Co Inc
Root-Lowell Corp Lowell Mich
Seal-Tight—See Root-Lowell Corp
Simplex—See H D Hudson Mfg Co
Smith D B & Co Inc Utica NY
Sure Seal—See Root-Lowell Corp
Sure Shot—See Milwaukee Sprayer
Mfg Co Inc
Tom Thumb—See Smith D B & Co
Inc
Universal Metal Products Div Leigh
Products Inc Saranac Mich
X-Pert—See H D Hudson Mfg Co
Yorktown—See Smith D B & Co Inc

SPRAYERS, Hand, Garden

2-Spray—See H D Hudson Mfg Co
Blizzard—See Smith D B & Co Inc
Bradson Co Inc El Cajon Cal
Burgess Vibrocrafters Inc Grayslake Ill
Capital—See H D Hudson Mfg Co
Cardinal—See H D Hudson Mfg Co
Century Engineering Corp Farm
Equipment Div Cedar Rapids Iowa
Chapin R E Mfg Works Inc Batavia
NY
Comet—See H D Hudson Mfg Co
Critic—See H D Hudson Mfg Co
Eclipse—See H D Hudson Mfg Co
H D Hudson Mfg Co Chicago Ill
Hayes Spray Gun Co Los Angeles Cal

Heritage House Products Co Div
Diamond Alkali Co Cleveland Ohio
Hydra-Gun—See H D Hudson Mfg
Co
Lawn & Patio Products Inc Laurel Md
Mac Carl Co Inc Cleveland Ohio
Melnor Industries Inc Moonachie NJ
Mercury—See H D Hudson Mfg Co
Mist Ray—See Melnor Industries Inc
Pampco—See Pan American Metal
Products Co Inc
Pan American Metal Products Co Inc
North Miami Fla
Redimix—See Burgess Vibrocrafters
Inc
Root-Lowell Corp Lowell Mich
Savol—See Smith D B & Co Inc
Smith D B & Co Inc Utica NY
Spra-Well—See Standard Container
Inc
Spraymaster—See Smith D B & Co
Inc
Standard Container Inc Montclair NJ
Sullivan-Becker Machine Co Kenosha
Wis
Universal Metal Products Div Leigh
Products Inc Saranac Mich
UTK—See Smith D B & Co Inc

SPRAYERS HAND, Knapsack

Bak-Pak—See H D Hudson Mfg Co
Champion Sprayer Co Detroit Mich
Chapin R E Mfg Works Inc Batavia
NY
Dragon—See Parco Products Co
Du-More—See H D Hudson Mfg Co
E-Z—See Smith D B & Co Inc
H D Hudson Mfg Co Chicago Ill
Ozark—See H D Hudson Mfg Co
Parco Products Co Pennsburg Pa
Ranger—See H D Hudson Mfg Co
Root-Lowell Corp Lowell Mich
Smith D B & Co Inc Utica NY
Spra Zit—See H D Hudson Mfg Co
Spraymore—See Root-Lowell Corp

SPRAYERS HAND, Tank

Booster—See H D Hudson Mfg Co
Bugwiser—See H D Hudson Mfg Co
Climax—See H D Hudson Mfg Co
Clipper—See H D Hudson Mfg Co
Favorite—See H D Hudson Mfg Co
Futura—See H D Hudson Mfg Co
H D Hudson Mfg Co Chicago Ill
Leader—See H D Hudson Mfg Co
Perfection—See H D Hudson Mfg Co
Rolero—See H D Hudson Mfg Co

Root-Lowell Corp Lowell Mich
Saf-T-Lok—See H D Hudson Mfg Co
Simplex—See H D Hudson Mfg Co
Strolero—See H D Hudson Mfg Co
Universal Metal Products Div Leigh
Products Inc Saranac Mich
X-Pert—See H D Hudson Mfg Co

SPRAYERS, Insecticide, Electric

Breuer Electric Mfg Co Chicago Ill
Dufusor—See Tanglefoot Co
Insectospray—See Johnson Service Co
Johnson Service Co Milwaukee Wis
Tanglefoot Co Grand Rapids Mich
Tornado—See Breuer Electric Mfg Co

SPRAYERS, Potato

Booster—See H D Hudson Mfg Co
Bugwiser—See H D Hudson Mfg Co
Climax—See H D Hudson Mfg Co
Du-All—See Myers F E & Bro Co
Favorite—See H D Hudson Mfg Co
General Purpose—See Myers F E &
Bro Co
H D Hudson Mfg Co Chicago Ill
Hardie Mfg Co Div American Pulley
Co Philadelphia Pa
Leader—See H D Hudson Mfg Co
Myers F E & Bro Co Ashland Ohio
Perfection—See H D Hudson Mfg Co
Simplex—See H D Hudson Mfg Co
Universal Metal Products Div Leigh
Products Inc Saranac Mich

SPRAYERS, Wheelbarrow

Baron—See Root-Lowell Corp
Baronet—See Myers F E & Bro Co
Chapin R E Mfg Works Inc Batavia
NY
Ensign—See H D Hudson Mfg Co
H D Hudson Mfg Co Chicago Ill
Ideal—See H D Hudson Mfg Co
Monarch—See Root-Lowell Corp
Myers F E & Bro Co Ashland Ohio
Porta—See H D Hudson Mfg Co
Root-Lowell Corp Lowell Mich
Silver Prince—See Myers F E & Bro
Co
Smith D B & Co Inc Utica NY
Squire—See Myers F E & Bro Co
Sunshine—See H D Hudson Mfg Co

SPREADERS, Fertilizer and Grass Seed

Agri-Spred—See Agrico Chemical Co
Agrico Chemical Co Div Continental
Oil Co Memphis Tenn
Allen S L & Co Inc Philadelphia Pa

Ansan Tool & Mfg Co Inc Chicago Ill
Ardco Roto Werl West Point Pa
Armour Agricultural Chemical Co
Atlanta Ga
Asgrow Seed Co Northvale NJ
Burpee W Atlee Co Philadelphia Pa
Central Quality Industries Inc Polo Ill
Champion Sprayer Co Detroit Mich
Chevron Chemical Co San Francisco
Cal

★Cyclone Seeder Co Inc Urbana Ind p 415

Elanco Products Co Div Eli Lilly & Co
Indianapolis Ind
Fox—See Wil-Mow Corp
Gardeneer—See Garton Toy Co
Garton Toy Co Sheboygan Wis
Gem—See King Plow Co
Genuine—See King Plow Co
Georgia Cracker—See King Plow Co
Greenfield—See Elanco Products Co
Heritage House Products Co Div
Diamond Alkali Co Cleveland Ohio
Jackson Mfg Co Harrisburg Pa
Jet Spred—See Agrico Chemical Co
K P Pattern—See King Plow Co
King Plow Co Atlanta Ga
Lawn Beauty—See Schneider Metal
Mfg Co

★MTD Products Inc Cleveland Ohio p 411

Milorganite—See Sewerage
Commission

Moore C M Woodbury NJ

★MTD—See MTD Products Inc

Ortho—See Chevron Chemical Co
P-G Line Inc Columbus Ohio
Pearson—See King Plow Co
Planet Jr—See Allen S L & Co Inc
Precision Products Inc Springfield Ill
Red Devil—See Precision Products Inc
Schneider Metal Mfg Co Chicago
Ohio

Scott O M & Sons Co Marysville Ohio
Sewerage Commission Milwaukee Wis
Smith-Douglass Div Borden
Chemicals Co Norfolk Va
Spread-All—See Ardco Roto Werl

★True Temper Corp Cleveland Ohio p 428

Vertagreen—See Armour Agricultural
Chemical Co
Vibrator—See King Plow Co
Whirlybird—See Chevron Chemical
Co
Wil-Mow Corp Stevensville Mich
Williamson Garfield Inc Jersey City
NJ
Wonderlawn—See Williamson
Garfield Inc

SPRINKLER HEADS, Lawn

ABFO Mfg Co Inc Los Angeles Cal
(Brass & Plastic)
Allen W D Mfg Co Broadview Ill
Allenco—See Allen W D Mfg Co
Buckner Industries Inc Fresno Cal
★Champion Brass Mfg Co Los Angeles
Cal p 428
Elmore Engineering Co Alhambra Cal
Francis A W Co Somerset Pa
Gee H L Mfg Co Beverly Hills Cal
★Gilmour Mfg Co Somerset Pa p 405
Green Garden—See Francis A W Co
★Hosemaster—See Gilmour Mfg Co
Ideal—See Allen W D Mfg Co
Rain Bird Sprinkler Mfg Corp
Glendora Cal
Rain Jet Corp Burbank Cal

HARDWARE AGE/July 15, 1967

THE SELLERS

You can count on them for sure profits. They have a name customers know, trust—and buy! Order from your wholesaler.

TRUMP GARDEN TOOLS

New 300 Series. High-impact plastic handle. Off-set shape protects knuckles and permits easy push-pull cultivating. Plastic thong for hanging. Sturdily built and well balanced. Also famous 800 Series. Steel bodies. Wooden handle plugs. All series have trowel, fork, cultivator, transplanter and weed cutter.



VICTOR MOLE AND GOPHER TRAPS

Sure, effective plunger type mole trap with 6-prong spear (shown). Harpoons mole, causing instant death. Attractively finished with rust-resistant coating. Also scissors type mole and gopher traps.



WOODSTREAM CORPORATION

Lititz, Pa. 17543, Pascagoula, Miss. 39567, Niagara Falls, Ont.

More Facts? HA No. 259, p. 65 or 609

Only **BOSTON** gives
you All-Seasons
Garden Hose in both
Nordel® and Vinyl.

AMERICAN BILTRITE RUBBER CO., INC.
Chelsea, Mass.

More Facts? HA No. 260, p. 65 or 609

See the **YELLOW SECTION** for complete address and telephone number

Rain-Spray—See ABFO Mfg Co Inc
Rain Time—See Sherman H B Mfg Co
Rain-Trol—See Western Brass Works
Sherman H B Mfg Co Battle Creek Mich
Square—See Allen W D Mfg Co
Vortex (Underground)—See Whirltex Industries Inc
Western Brass Works Los Angeles Cal
Whirltex Industries Inc Clayton NY

SPRINKLER PUMPS, Lawn

Aqua-Lawn—See Goulds Pumps Inc
Barnes Mfg Co Mansfield Ohio
Flexroller—See Hypro Inc
Flexrotor—See Hypro Inc
Goulds Pumps Inc Seneca Falls NY
Hydr-O-Matic Pump Co Hayesville Ohio
Hypro—See Hypro Inc
Hypro Inc Minneapolis Minn
Manor Home Comfort Products Chicago Ill
Midland Products Co Midland Park NJ

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

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SPRINKLERS, Agricultural

Skinner Irrigation Co Troy Ohio (Any Size)

SPRINKLERS, Lawn

3463—See Allen W D Mfg Co
★3-Way—See Sherman H B Mfg Co
4 Way—See Weldon Mfg Co
Aero Mist—See Armstrong Products Corp
All-O-Wet—See Dare Products Inc
Allen W D Mfg Co Broadview Ill
American Bilrite Rubber Co Inc Chelsea Mass (Plastic Hose)
American Bilrite Rubber Co Inc Div Boston Woven Hose & Rubber Cambridge Mass
Andrews A M Co Portland Ore (Plastic Hose)
Ansan Tool & Mfg Co Inc Chicago Ill
Aqua King—See First Mfg Corp
Aqua Queen—See First Mfg Corp
Armstrong Products Corp Huntington W Va
Bilrite—See American Bilrite Rubber Co Inc
Boston—See American Bilrite Rubber Co Inc
Bradson Co Inc El Cajon Cal
Buckner Industries Inc Fresno Cal
Busy—See Allen W D Mfg Co
Campbell Irrigation Co Woodbury NJ

Can't Beat Em—See Nelson L R Mfg Co Inc
CBG—See Allen W D Mfg Co
★Champion Brass Mfg Co Los Angeles Cal p 428
Circle—See Nelson L R Mfg Co Inc
Colorite Plastic Inc Paterson NJ (Plastic Hose)
Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
Country Club—See Allen W D Mfg Co
Cox Robert A Mfg Co Culver City Cal
Crescent—See Nelson L R Mfg Co Inc
Crestline Products Inc Little Falls Minn
Cricket—See Nelson L R Mfg Co Inc
Dare Products Inc Battle Creek Mich
Delta—See Nelson L R Mfg Co Inc
Dial—See Nelson L R Mfg Co Inc
Dial-A-Rain—See Nelson L R Mfg Co Inc
★Dial-A-Spray—See Sherman H B Mfg Co
Diamond—See Colorite Plastic Inc
Disston—See Porter H K Co Inc
Double Rotary Sprinkler Co Kansas City Mo
Double Spike—See Allen W D Mfg Co
★Doublet—See Sherman H B Mfg Co
Dual Dial—See Nelson L R Mfg Co Inc
Duo-Spray—See Allen W D Mfg Co
Duroflex—See Industrial Plastic Co
Elmore Engineering Co Alhambra Cal
Fairway—See Allen W D Mfg Co
First Mfg Corp Albertson LI NY (Traveling)
Forecast—See Dare Products Inc

Fountain—See Armstrong Products Corp
★Fountain—See Sherman H B Mfg Co
★Francis A W Co Somerset Pa p 385
Franklin Lock & Pulley Mfg Corp Brooklyn NY
Garden Mate—See Colorite Plastic Inc
Gates Rubber Co Denver Colo
Gee H L Mfg Co Beverly Hills Cal
★Gilmour Mfg Co Somerset Pa p 405
★Green Garden—See Francis A W Co
Hancock-Gross Inc Philadelphia Pa
★Handy-Spray—See Sherman H B Mfg Co
Hartford—See Allen W D Mfg Co
Heritage House Products Co Div Diamond Alkali Co Cleveland Ohio
Holland Rotary—See Double Rotary Sprinkler Co
★Hosemaster Aqua-Whirl—See Gilmour Mfg Co
★Hosemaster—See Gilmour Mfg Co
★Hosemaster Green-Grass (Impulse & Rotating)—See Gilmour Mfg Co
Ideal Head—See Allen W D Mfg Co
Imperial—See First Mfg Corp
Industrial Plastic Co Metuchen NJ (Plastic Hose)
Jet Dial—See Nelson L R Mfg Co Inc
Jetspray—See Reliance Plastic & Chemical Corp
Kees F D Mfg Co Beatrice Neb (Traveling)
Kees Krawler—See Kees F D Mfg Co
Lustro-Ware—See Columbus Plastic Products Div
Medalist—See Allen W D Mfg Co
Melnor Industries Inc Moonachie NJ
Mercury—See Monsanto Company

Mist Master—See Wells Mfg Co
Monsanto Company Kenilworth NJ (Plastic Hose)
Moran Standard Parts Co Detroit Mich
National Mfg Co Lincoln Neb
Nelson L R Mfg Co Inc Peoria Ill (Also Oscillating)
Parkside—See Allen W D Mfg Co
Plymouth Rubber Co Inc Canton Mass
Poppy—See Nelson L R Mfg Co Inc
Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
★Power-Jet-Spray—See Sherman H B Mfg Co
★Power Spray—See Sherman H B Mfg Co
★Power Sway—See Sherman H B Mfg Co
★Power Wave—See Sherman H B Mfg Co
Powershower—See Sanders Ray & Co
Proen Products Co Berkeley Cal
Pulsator (Also Oscillating, Traveling & Pulsating)—See Melnor Industries Inc
Rain Bird Sprinkler Mfg Corp Glendora Cal
Rain-Dial—See Gates Rubber Co
Rain Jet Corp Burbank Cal
Rain King—See Sunbeam Corp
★Rain Maker—See Francis A W Co
Rain Train—See Nelson L R Mfg Co Inc
★Rainger—See Sherman H B Mfg Co
Rainspray—See Reliance Plastic & Chemical Corp
★Raintime—See Sherman H B Mfg Co

Sell the unequalled quality of KAUFMAN YARD TOOLS*

Precision built for assured
customer satisfaction!

Kaufman HEDGEMASTER® *

Quality-made by specialists — unequalled for double-action, vibration-free cutting. No breaking or chewing! Deluxe model 14 has 12" end-mounted blades for longer reach to trim extra wide hedges. Momentary contact "trigger" switch. 3-wire type plug with 2-wire adapter. Completely UL approved.

* Kaufman K-400 TWINS

Quality-made by specialists — for any trimming and edging job. K-400 Twins feature interchangeable trimmer and edger heads, using same handle, that roll along easily on rollers. "Trigger" switch in handle. 3-wire plug, 2-wire adapter. UL approved.

Write or wire for full details today.

kaufman mfg. co.

517A S. 29th Street Manitowoc, Wisconsin

More Facts? HA No. 261, p. 65 or 609

**NOW! SELL A MOWER BLADE THAT
GIVES YOU PROFIT INSTEAD OF PROBLEMS**

DUO-LIFE THE ORIGINAL DOUBLE EDGE

UNIVERSAL MOWER BLADE REPLACEMENT KIT



DOUBLE EDGE FOR DOUBLE VALUE

IT'S TWO BLADES IN ONE! . . . WHEN ONE PAIR OF EDGES IS DULL, SIMPLY TURN BLADE OVER AND YOU HAVE TWO NEW CUTTING EDGES. IT WORKS EITHER WAY, CANNOT BE INSTALLED WRONG.

MODERN MERCHANDISING . . .

BRILLIANT SELF-SELLING "SKIN" PACKAGE INCLUDES ALL INSERTS TO FIT THE MAJORITY OF MOWERS . . . NO LOST SALES BECAUSE CUSTOMER DOESN'T KNOW SIZE OF INSERT NEEDED, OR PROPER INSERT NOT IN STOCK . . . NO ODDS AND ENDS LEFT OVER IN INVENTORY, NO MONEY INVESTED IN UNUSED LOOSE PARTS! CONTACT YOUR DISTRIBUTOR TODAY! . . . OR WRITE

MICHIGAN PRODUCTION GRINDING COMPANY
9451 SOUTH MERIDIAN • CLARKLAKE, MICHIGAN

More Facts? HA No. 262, p. 65 or 609

Rectanglespray—See Proen Products Co
 Reliance Plastic & Chemical Corp Paterson NJ
 Ring—See Allen W D Mfg Co
 Rotor Rocket—See Moran Standard Parts Co
 Rotorfan—See Campbell Irrigation Co
 Roundspray—See Proen Products Co
 Sanders Ray & Co Pasadena Cal
 ★Satellite—See True Temper Corp
 ★Sherman H B Mfg Co Battle Creek Mich (Also Oscillating & Impulse Traveling and Turret) p 425
 Silver Spray—See Nelson L R Mfg Co Inc
 Skinner Irrigation Co Troy Ohio
 ★Spike Handy Spray—See Sherman H B Mfg Co
 Spiko—See Ansan Tool & Mfg Co Inc
 Spinner—See Allen W D Mfg Co
 Spray-Lo—See Skinner Irrigation Co
 ★Spraytime—See Sherman H B Mfg Co
 Square Squirt—See Melnor Industries Inc
 Squarespray—See Proen Products Co
 Suburban—See Allen W D Mfg Co
 Sunbeam Corp Chicago Ill
 Supplex Co Div Amerace Corp Bucyrus Ohio (Plastic Hose)
 Swan Rubber Co Div Amerace Corp Bucyrus Ohio (Plastic Hose)
 ★Sway—See Sherman H B Mfg Co
 Thompson Apex Company Pawtucket RI (Plastic Hose)
 ★Time-Off—See Sherman H B Mfg Co
 Torrent Traveler—See National Mfg Co
 ★Traveler—See Sherman H B Mfg Co

★Tri-Handy Spray—See Sherman H B Mfg Co
 Trispray—See Reliance Plastic & Chemical Corp
 ★True Temper Corp Cleveland Ohio (Also Oscillating) p 391
 Truspray—See Thompson Apex Company
 Tuff-Lite—See Industrial Plastic Co
 Turret—See Melnor Industries Inc
 Versamatic—See First Mfg Corp
 Vortex—See Whirltex Industries Inc
 Walking—See National Mfg Co
 ★Water Sweep—See Sherman H B Mfg Co
 ★Water Wag-On—See Sherman H B Mfg Co
 Waterfan—See Campbell Irrigation Co
 Waterspike—See Proen Products Co
 ★Wave—See Sherman H B Mfg Co
 ★Wave—See True Temper Corp
 Weldon Mfg Co Cleveland Ohio
 Wells Mfg Co New Vienna Ohio
 Whirl A Mist—See Weldon Mfg Co
 Whirltex Industries Inc Clayton NY
 Worthmore (Plastic Hose)—See Plymouth Rubber Co Inc
 Yoder Mfg Co Little Rock Ark
SPRINKLERS, Turf, Golf Courses, Cemeteries, etc.
 Skinner Irrigation Co Troy Ohio (Commercial Applications Like Golf Courses and Cemeteries)

SPRINKLING CANS

★Empire-Reeves Steel Div Cyclops Corp Dover Ohio p 365

SPRINKLING SYSTEMS, Lawn, Aluminum

American Portable Irrigation Co Eugene Ore
 Irri-Kit—See American Portable Irrigation Co

SPRINKLING SYSTEMS, Lawn, Automatic

Nelson L R Mfg Co Inc Peoria Ill
 Rain Bird Sprinkler Mfg Corp Glendora Cal

SPRINKLING SYSTEMS, Lawn, Plastic

Buckner Industries Inc Fresno Cal
 Burton Mfg Co Middlefield Ohio
 Chapin Watermatics Inc Watertown NY
 Dew-Hose—See Chapin Watermatics Inc
 E-Z Do—See Reliance Plastic & Chemical Corp
 Everhot Products Co Chicago Ill
 Everspray—See Everhot Products Co
 Mistrol—See Burton Mfg Co
 Rain Jet Corp Burbank Cal (underground)
 Reliance Plastic & Chemical Corp Paterson NJ
 Toro Mfg Corp Minneapolis Minn
 Whiz—See Reliance Plastic & Chemical Corp

STABLE FITTINGS

Girton Mfg Co Millville Pa
 H D Hudson Mfg Co Chicago Ill
 Starline Inc Harvard Ill

STABLE and MANGER GUTTER DRAINS

H D Hudson Mfg Co Chicago Ill

STAKES, Nursery and Garden

Arlen Industries Inc Brooklyn NY
 Better Bilt Products Addison Ill
 Chase Benj Co Derry Village NH
 Coopersburg Handle Works Coopersburg Pa
 Estes E B & Sons New York NY
 General Chain & Mfg Corp Cincinnati Ohio
 Germain's Inc Vernon Cal
 Hydroponic Chemical Co Inc Copley Ohio
 Lawn & Patio Products Inc Laurel Md
 ★Mac-Pak—See McHutchison & Co
 ★McHutchison & Co Ridgefield NJ (Domestic & Japanese) p 419
 Ohio Wire Products Co Columbus Ohio
 Panonex—See Hydroponic Chemical Co Inc

STAKES, Nursery and Garden, Packaged

Mac-Pak—See McHutchison & Co
 McHutchison & Co Ridgefield NJ

TERMITE CONTROL

Arab-U-Do-It—See Federal Chemical Co Inc
 Avenarius—See Carbolineum Wood Preserving Co
 Camp Chemical Co Inc Brooklyn NY
 Carbolineum Wood Preserving Co Milwaukee Wis
 Chlordane—See Velsicol Chemical Corp
 Cuprinol—See Darworth Inc
 Darworth Inc Chemical Products Div Simsbury Conn
 Federal Chemical Co Inc Indianapolis Ind
 Heptachlor—See Velsicol Chemical Corp
 Kema-Tox—See Phelan-Faust Mfg Co
 Miller Chemical & Fertilizer Corp Baltimore Md
 Miller Purcell Co New Lenox Ill
 Phelan-Faust Mfg Co St Louis Mo
 Soil-Tox—See Termitol Co
 Termite-Ban—See Darworth Inc
 Termitol Co Pittsburgh Pa
 United States Plywood Corp Kalamazoo Mich
 Velsicol Chemical Corp Chicago Ill
 Woodlife—See United States Plywood Corp

TORCHES, Disinfecting, Kerosene

Aeroil Products Co South Hackensack NJ

New...True Temper Broadcast Lawn Spreader



Stock and feature the broadcast lawn spreader. Include it with your steel goods order...everything from one source for more profit. Another big mover from True Temper.

"You'll be glad you sell the best!"



More Facts? HA No. 263, p. 65 or 609



CHAMPION Brass Manufacturing Co.
 1460 Naud Street, Los Angeles 12, Calif., Phone: 221-2108

More Facts? HA No. 264, p. 65 or 609

FOR FASTER REPLIES...
 mention **HARDWARE AGE**
MERCHANDISE DIRECTORY, giving the page number of the advertisement or listing.

HARDWARE AGE/July 15, 1967

TRACTOR TIRE PUMPS

Deming Div Crane Co Salem Ohio
Flexroller—See Hypro Inc
Flexrotor—See Hypro Inc
Hypro—See Hypro Inc
Hypro Inc Minneapolis Minn
ITT Jabsco Inc Costa Mesa Cal
Lique-Flators—See Simer Pump Co
Simer Pump Co Minneapolis Minn

TRACTOR and TRAILER HITCH PINS

Davies Mfg Co Hampton Iowa
Enderes Inc Albert Lea Minn
★ Western Wire Products Co St Louis Mo p 227

TRAPS, Fly

Fly-Not—See Nott Mfg Co Inc
Nott Mfg Co Inc Pleasant Valley NY

TRAPS, Gopher

★ Animal Trap Co of America Sub
Woodstream Corp Lititz Pa p 426
★ California—See Animal Trap Co of America
★ Newhouse—See Animal Trap Co of America
Sanders Co Inc Elizabeth City NC
Sell-set—See Sanders Co Inc
★ Victor—See Animal Trap Co of America

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TRAPS, Mole

★ Animal Trap Co of America Sub
Woodstream Corp Lititz Pa p 426
Little Giant—See Michigan Wire Goods Co
Michigan Wire Goods Co Niles Mich
Nash Mole Traps Scotts Mich
★ Out O'Sight—See Animal Trap Co of America
Reddick—See Michigan Wire Goods Co
★ Victor—See Animal Trap Co of America

TRAPS, Sparrow and Pigeon

Allcock Mfg Co Inc Ossining NY
Trio Mfg Co Lawn & Garden Div
Criggsville Ill

TREE SAP PAILS

Empire-Reeves Steel Div Cyclops Corp Dover Ohio
Grimm G H Co Rutland Vt
Wheeling Corrugating Co Wheeling W Va

HARDWARE AGE/July 15, 1967

TREE SAP SPOUTS

Grimm G H Co Rutland Vt

TRELLIS NETTING

Germain's Inc Vernon Cal
Train-Etts—See Germain's Inc
Wickwire Bros Inc Cortland NY (Vinyl Coated)

TRELLISES, Metal

Aluminum Hardgoods Inc Forest Park Ill
Fiske J W Architectural Metals Inc Paterson NJ
Gilbert & Bennett Mfg Co
Georgetown Conn (Plastic Coated)
Keep Neet (Aluminum)—See Aluminum Hardgoods Inc
MidSTATES Steel & Wire Co
Crawfordsville Ind
Nichols Wire & Aluminum Co
Davenport Iowa (Aluminum)
Red Tag—See United States Steel Corp
Robertson Fence Co Mt Sterling Ohio
Tennessee Fabricating Co Memphis Tenn
Trio Mfg Co Lawn & Garden Div
Criggsville Ill (Aluminum)
United States Steel Corp Pittsburgh Pa
Vinyl-Gard—See Gilbert & Bennett Mfg Co

TRELLISES, Wood

Blossomtime—See North States Wood Products Inc
Concord Woodworking Co Inc West Concord Mass
Expando—See Kuske Co Howard J
Heath Mfg Co Coopersville Mich
Kuske Co Howard J Escondido Cal
North States Wood Products Inc
Minneapolis Minn

TREE TRIMMERS

Ames O Co Parkersburg W Va
★ Bartlett Mfg Co Detroit Mich p 419
Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
HKP—See Porter H K Inc
Keen-Edge—See Wiss J & Sons Co
Leach Co Oshkosh Wis
Newman Mfg Co Inc Kansas City Mo
Orchard—See Smith Seymour & Son Inc
Oshkosh—See Leach Co
Porter H K Inc Somerville Mass
★ Searight—See Bartlett Mfg Co
Smith Seymour & Son Inc Oakville Conn
Snap-Cut—See Smith Seymour & Son Inc
Standard—See Smith Seymour & Son Inc
Telephone—See Smith Seymour & Son Inc
Tip-Top—See Smith Seymour & Son Inc
True Temper Corp Cleveland Ohio
Wiss J & Sons Co Newark NJ

TREE-FEEDING AUGERS

Chance A B Co Centralia Mo

TREE GUARDS

Better Bilt Products Addison Ill
C F & I Steel Corp Denver Colo

FOR MORE INFORMATION

For more information on any of the products advertised, listed, or described in this Directory Issue:

1. Call or Write the Manufacturer

The Yellow Section in the back of this issue includes a complete alphabetical manufacturer directory, with address and telephone number.

2. Call or Write your Wholesaler

The Yellow Section in the back of this issue also includes a complete full-line and specialty wholesaler directory, with addresses and telephone numbers. Wholesalers are listed alphabetically within state and city.

3. Call or Write **HARDWARE AGE**

Address inquiries to: The Publisher, Hardware Age, Chestnut & 56th Sts., Philadelphia, Pa. 19139. Telephone SHerwood 8-2000 (Area Code 215). Your inquiries will be forwarded immediately to the manufacturers.

4. Use the **HA Reader Service Card**

The handy, postage-paid reader service cards on this page can be used to speed your inquiries to any or all of the manufacturers of products in which you are interested.

★Ever-Gard—See Ohio Wire Products Co
Metalex Corp Libertyville Ill
★Ohio Wire Products Co Columbus Ohio p 413
Stewart Iron Works Co Inc Cincinnati Ohio
Tree Guards—See Metalex Corp

WHOLESALE LISTINGS

The addresses of wholesalers supplying the hardware industry are listed in the Yellow Section. If you are looking for a source of supply you can get addresses and telephone numbers in this section of the Directory.

TREE PAINTS

Antrol—See Boyle-Midway Inc
Bartlett Mfg Co Detroit Mich
Boyle-Midway Inc New York NY
Cabot Samuel Inc Boston Mass
Chevron Chemical Co San Francisco Cal
Hammond Paint & Chemical Co Westwood Mass
Newman Mfg Co Inc Kansas City Mo
Ortho—See Chevron Chemical Co
★Stanley Tools Div Stanley Works p 118
Sutcliffe W J Co East Rutherford NJ

TREE SURGEONS' GOUGES

Buck Bros Inc Millbury Mass
Greenlee Tool Co Rockford Ill

TREE SURGEONS' PRUNING and GRAFTING COMPOUNDS

Bartlett Mfg Co Detroit Mich
Tanglefoot Co Grand Rapids Mich

TREE SURGEONS' TOOLS

★Bartlett Mfg Co Detroit Mich p 419
Greenlee Tool Co Rockford Ill
Smith Seymour & Son Inc Oakville Conn
Wiss J & Sons Co Newark NJ

TREE TRIMMERS' BELTS and STRAPS, Safety

Bartlett Mfg Co Detroit Mich
Bashlin W M Co Grove City Pa
Lawrence Geo Co Portland Ore

TREE TRIMMERS' SADDLES, Safety

Bartlett Mfg Co Detroit Mich

TREE WOUND SEALERS

Nip-Co Mfg Inc New Rochelle NY
Nip-co Pruning Bomb—See Nip-Co Mfg Inc
Smith Seymour & Son Inc Oakville Conn

TWINE, Baler, Hay

American—See St Louis Cordage Mills
American Cotton Yarns Inc Chicago Ill
St Louis—See St Louis Cordage Mills
St Louis Cordage Mills Div American Mfg Co Inc St Louis Mo

TWINE, Tobacco

American Cotton Yarns Inc Chicago Ill

Graham John H Co Inc New York NY
King Cotton—See Graham John H Co Inc

TWINE, Vegetable

Blue Star—See Hooven & Allison Co
Graham John H Co Inc New York NY
Hooven & Allison Co Xenia Ohio
King Cotton—See Graham John H Co Inc
Red Star—See Hooven & Allison Co

VASES, Flower, Cemetery

Boyer Winona Corp Winona Lake Ind
Eaton Bros Corp Hamburg NY
Lifetime—See Eaton Bros Corp

VASES, Lawn

Fiske J W Architectural Metals Inc Paterson NJ
Ohio Wire Products Co Columbus Ohio
Pittsburg Pottery Co Pittsburg Kan
Robinson Clay Product Co Akron Ohio

WHERE IS HE?

Looking for the address of a manufacturer? You will find it in the Yellow Section—the complete address and telephone number of manufacturers serving the hardware industry.

WAGON BOX STAPLES

Hold-Tite—See Titchener E H & Co
Lawrence Bros Sterling Ill

Staples—See Titchener E H & Co
Titchener E H & Co Binghamton NY

WAGON BOXES

Electric Wheel Co Quincy Ill
M J M Enterprises Inc Manning Iowa
Walsh Mfg Co Div Nixdorf-Krein Mfg Co Charles City Iowa

WAGON and CARRIAGE AXLE CLIPS

Clapp E D Mfg Co Auburn NY

WAGON and CARRIAGE AXLES

Electric Wheel Co Quincy Ill
Parker Metal Goods Co Worcester Mass

WAGON and CARRIAGE HUBS, Wood

Electric Wheel Co Quincy Ill
Manchester Mfg Co Sparta Tenn

WAGON and CARRIAGE SHAFTS

Manchester Mfg Co Sparta Tenn

WAGON and CARRIAGE SHAFT COUPLERS

Clapp E D Mfg Co Auburn NY

WAGON and CARRIAGE WHEEL RIMS

Manchester Mfg Co Sparta Tenn

WAGONS, Pony

P-G Line Inc Columbus Ohio

WAGON, TRAILER and IMPLEMENT TAIL LIGHTS

Griffin Lamp Co Shelby Mass (Self Contained Battery Powered)

WAGON WHEELS

Electric Wheel Co Quincy Ill
EWC (Agricultural)—See Electric Wheel Co
French & Hecht Div Kelsey-Hayes Co Davenport Iowa (Farm)

WATER KEGS

Davis Cooperage Co Martinsville Ind



SINCE 1904

A COMPLETE LINE—FROM PROMOTIONAL MODEL THRU
MILL AND CONTRACTOR WHEELBARROWS AND CARTS

CHATTANOOGA WHEELBARROW CO.

PO Box 1566

Chattanooga, Tennessee 37401

More Facts? HA No. 265, p. 65 or 609



HARDWARE AGE/July 15, 1967

WEANERS, Calf and Colt

- ★Anchor Brand—See North & Judd Mfg Co
- Austin Mfg Co Round Grove Ill
- Edming Mfg Co Inc Glen Flora Wis
- Kant Suk—See Wagner Specialty Co
- Kees F D Mfg Co Beatrice Neb
- McGraw-Edison Co Bersted Mfg Div Boonville Mo
- ★North & Judd Mfg Co New Britain Conn p 232
- Nu-Way—See Austin Mfg Co
- Red Dot—See Wagner Specialty Co
- Simonsen Iron Works Sioux Rapids Iowa
- So-Boss—See Simonsen Iron Works
- Wagner—See Wagner Specialty Co
- Wagner Specialty Co Burlington Wis
- Worcester Wire Novelty Co Inc Timonium Md

WEBBING, Cotton

- American Cord & Webbing Co Inc New York NY
- Boyle John & Co New York NY
- Buffalo Weaving & Belting Co Buffalo NY (industrial)
- Sturges Mfg Co Inc Utica NY

WEED BURNERS

- Aeroil Products Co South Hackensack NJ
- Agri-Quip—See Consolidated Mfg Co
- Blackwell Burner Co San Antonio Tex
- Cedarberg Mfg Co Minneapolis Minn
- Chapin R E Mfg Works Inc Batavia NY
- Consolidated Mfg Co Englewood Colo
- Firegun—See Root-Lowell Corp
- Flame-Gun—See Smith D B & Co Inc
- Flame Sprayer—See H D Hudson Mfg Co
- FLB—See Universal Metal Products
- H D Hudson Mfg Co Chicago Ill
- Hauck—See Hauck Mfg Co
- Hauck Mfg Co Lebanon Pa
- Root-Lowell Corp Lowell Mich
- Smith—See Smith D B & Co Inc
- Smith D B & Co Inc Utica NY
- Universal Metal Products Div Leigh Products Inc Saranac Mich

WEED CONTROLS, Lawn

- Chipco—See Chipman Chemical Co Inc
- Chipman Chemical Co Inc Burlingame Cal
- Weedez Bar—See Chipman Chemical Co Inc

WEED CONTROLS, Orchards, Woody Ornamentals, etc.

- Casoron—See Thompson-Hayward Chemical Co

FOR FASTER REPLIES . . .
mention **HARDWARE AGE**
MERCHANDISE DIRECTORY, giving the page number of the advertisement or listing.



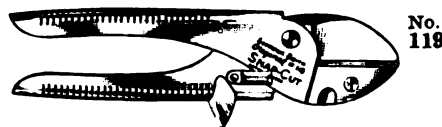
THE COMPLETE LINE FOR EVERY PRUNING AND TRIMMING NEED

PRUNING SHEARS GRASS SHEARS HEDGE SHEARS LOPPING SHEARS TREE PRUNERS PRUNING SAWS

PRUNING SHEARS



8 in. anvil pruner with comfortable vinyl grips and handy thumb catch. Modern design with famous "Snap-Cut" action. Hardened cutlery steel, precision ground blade. Brass anvil, chrome plated; all parts replaceable. One in a box, six in a display carton.

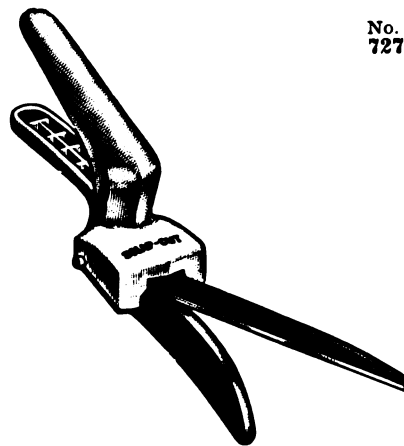


Original

Draw cut slicing action for easiest cutting. Alloy cutlery steel blade, precision ground, honed and polished. Bright chrome pressed steel handles with finger guard that keeps hand in most efficient position. Handy quick action catch. Steel leaf spring. All parts replaceable.

How to Prune Guide included with each shear. One in a box, six in a display carton.

GRASS SHEARS



New engineering, new materials, new ease of use. Non-rusting, permanent finish Celcon handles, designed to naturally fit the hand. Vertical sweep blade slices across stationary bed knife easily cutting all types of grass. Sweep blade automatically pulls down against bed knife to maintain proper tension. High carbon, heat treated blades precision ground. Light weight, dynamic balance for non-tiring trimming. Twin catch mechanism easily finger operated with right or left hand. Squeezing handles automatically releases catches.

5 in. cut, 12 in. long over all.

Six in a display box.

GRASS SHEARS

The finest stand up grass shear and edger ever made; using new engineering principles and materials. Same new cutting action as No. 727, with vertical sweep blade slicing across stationary bed knife. Cuts like a reel type lawn mower.

Swivel cutting head sets blades at horizontal, 45 degree or vertical or edging angle. Three position wheels adjust cutting height; or remove and trim without wheels. Rugged, light weight molded high impact housing. Fast, clean cutting Austempered blades. Handy, easy action thumb catch.

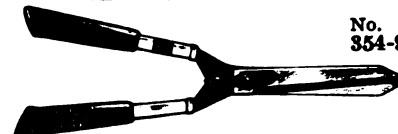


No. 747

INDIVIDUALLY PACKED—

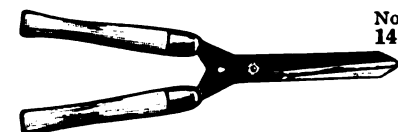
5" Cut
1 in carton

HEDGE SHEARS



No. 354-9

Modern, balanced design for smoother, easier cutting action. All surfaces heat treated. Precision ground alloy steel blades, serrated top blade, notched bottom blade. Highly polished alloy handles with custom molded black vinyl non-slip grips, shaped to fit the hand. Tension bar automatically holds proper blade tension for most efficient cutting. Spring steel shock absorber. 9 in. blades; 21½ in. long over all. Five in a carton.



No. 14-8

Accurately ground cutlery steel blades, top blade serrated and notched. Lacquered hardwood handles, pinned through ferrules and tangs cannot loosen. High lift handles keep operator's hands up out of the hedge.

8 in. blades; 20¼ in. long over all. Five in a carton.

PRUNING SAWS



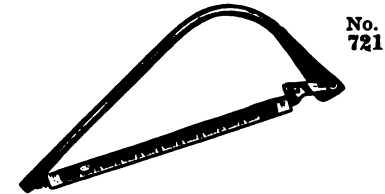
No. 1922

Light and small enough for easy climbing and close difficult cuts. Blades made by Sandvik of Swedish steel, especially for tree pruning. Handles are laminated hardwood with no horns or projections to catch in branches.

22 in. blade, 5½ points per inch.

Two in a carton.

PRUNING SAWS

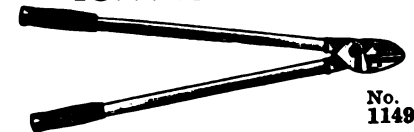


No. 721

New 21 in. camping or utility saw made for Seymour Smith in Finland. Blades are Swedish charcoal steel, tapered toward back edge for fast cutting. Teeth sharpened and set. Heavy seamless tubular frame; tension lever clamp allows for quick, safe blade replacement.

One in a poly bag with protective sleeve, twelve in a carton.

LOPPING SHEARS



No. 1149

Anvil Action

Light weight, perfectly balanced. Heat treated alloy steel blade, precision ground, hand honed. Cuts limbs up to 1¼ in. diameter. Alloy metal handles, polished and lacquered. Molded hand grips.

25 in. long over all.

Five in a carton.

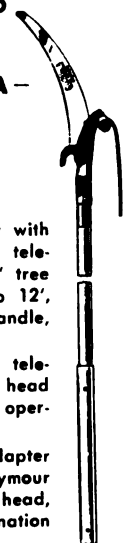


No. 145

High quality hook and blade type. Cutting parts of tool steel; hardened, ground edges. Lacquered hardwood handles, pinned through steel ferrules and tangs. Cuts 1¼ in. branches. Five in a carton.

TREE PRUNERS

No. 13A—



Telescoping tree pruner and saw with a light weight alloy aluminum telescoping pole. Can be used as 6' tree pruner or easily extended up to 12', yet there is only one unit to handle, not several jointed poles.

No. 13A is complete unit with telescoping pole and No. 13 pruner head and saw. Includes polypropylene operating rope.

No. 101 is telescoping pole and adapter only which can be used with Seymour Smith No. 11 or No. 13 pruner head, No. 20 saw, or No. 2011 combination head and saw.

SEYMOUR SMITH & SON, INC. Oakville, Conn., U.S.A.

Sales Representatives: **JOHN H. GRAHAM & CO. INC.** • 105 Duane St., New York 8, N. Y.

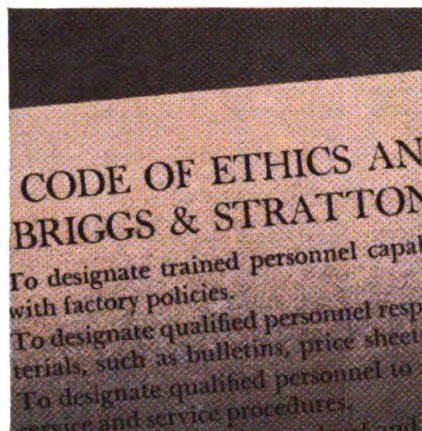
More Facts? HA No. 266, p. 65 or 609

What every owner has a right to expect from a Briggs & Stratton service center



A service center in your area

The Yellow Pages list over 12,000 Briggs & Stratton Service Centers—each a fully equipped outlet for parts and service. Briggs & Stratton Service Center customers are assured of prompt, dependable service from knowledgeable, factory trained personnel.



Ethical business practices

All Briggs & Stratton Service Centers subscribe to the Code of Ethics. This code assures all Briggs & Stratton customers of courteous service, cooperation and the highest standards of business practice.



Qualified service personnel

Briggs & Stratton service dealers are carefully selected according to their mechanical knowledge, experience and reputation for good business practices. These dealers are trained in the most efficient techniques for keeping their customers' engines running at top performance levels.



Genuine Briggs & Stratton parts

There's no substitute for genuine Briggs & Stratton replacement parts . . . parts precisely engineered to work together with other engine components. Should a customer's engine require service, he'll always get the original Briggs & Stratton parts and performance he expects.



Complete, up-to-date parts inventory

Every Briggs & Stratton Service Center has the advantage of a unique Stock Control Program designed to keep parts inventories complete and up-to-date at all times. This carefully planned program assures the customer of getting exactly the right parts when needed.



Prompt warranty service

Because Briggs & Stratton Service Centers have the authority to perform warranty service immediately, the customer is always assured of prompt, personal attention when making a warranty claim.



LOOK FOR THIS SIGN OF SERVICE

BRIGGS & STRATTON CORPORATION, MILWAUKEE, WISCONSIN 53201

More Facts? HA No. 267, p. 65 or 609

Thompson-Hayward Chemical Co
Kansas City Mo

WEED KILLER APPLICATORS

H D Hudson Mfg Co Chicago Ill
Killer Kane—See Ringer Judd Corp
Lawn & Patio Products Inc Laurel Md
Peerless—See H D Hudson Mfg Co
Ringer Judd Corp Minneapolis Minn
Root-Lowell Corp Lowell Mich
Spot Killer—See Ringer Judd Corp
Weed Shooter—See H D Hudson Mfg Co

WEED KILLERS

Acme Quality Paints Inc Insecticides
Div Detroit Mich
Adikes J & L Inc Jamaica NY
Agrico Chemical Co Div Continental
Oil Co Memphis Tenn
Alanap—See United States Rubber Co
Alanap-Plus—See United States Rubber Co
Alfco-Rokeby Co Marietta Ohio
Amchem Products Inc Ambler Pa
Antrol—See Boyle-Midway Inc
Aquathol—See Pennsalt Chemicals Corp
Armour Agricultural Chemical Co
Atlanta Ga
Artox—See Nott Mfg Co Inc
Asgrow Seed Co Northvale NJ
Atlas A—See Chipman Chemical Co Inc
Atrazine—See Geigy Chemical Corp
Bandane (Herbicide)—See Velsicol Chemical Corp
Banvel—See Velsicol Chemical Corp
Banvel D (Herbicide)—See Velsicol Chemical Corp
Black Leaf Products Co Chicago Ill
Blitz—See Alfco-Rokeby Co
Boyle-Midway Inc New York NY
Burpee W Atlee Co Philadelphia Pa
Camp Chemical Co Inc Brooklyn NY
Casoron—See Thompson-Hayward Chemical Co
Chemical Formulators Inc Nitro W Va
Chevron Chemical Co San Francisco Cal
Chick-Not—See Nott Mfg Co Inc
Chipman Chemical Co Inc
Burlingame Cal
Chlorea—See Chipman Chemical Co Inc
Clout—See Scott O M & Sons Co
Crab-Not—See Nott Mfg Co Inc
D & D—See DeMert & Dougherty Inc
Ded-Weed—See Thompson-Hayward Chemical Co
DeMert & Dougherty Inc Chicago Ill
Di-Met—See Linck O E Co
Dow Chemical Co Midland Mich
Dowpon—See Dow Chemical Co
Dyanap—See United States Rubber Co
Dybar—See Industrial & Biochemicals Dept
Elanco Products Co Div Eli Lilly & Co
Indianapolis Ind
End-Weed—See Swift & Co
Endothal—See Pennsalt Chemicals Corp
Esteron—See Dow Chemical Co
Faesy & Besthoff Inc Edgewater NJ
Falone—See United States Rubber Co
Geigy Chemical Corp Ardsley NY
Greenfield—See Elanco Products Co
Gro-Well—See Adikes J & L Inc

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

Hammond Paint & Chemical Co
Westwood Mass
Heritage House Products Co Div
Diamond Alkali Co Cleveland Ohio
Hoosier Soil Service Co Div Solar
Nitrogen Chemicals Inc Latty Ohio
HWK—See Hammond Paint &
Chemical Co
Hydroponic Chemical Co Inc Copley
Ohio
Hydrothol—See Pennsalt Chemicals
Corp
Hyvar—See Industrial & Biochemicals
Dept
Industrial & Biochemicals Dept
DuPont E I de Nemours & Co Inc
Wilmington Del
Jet Kill-All (Squirt Bottle)—See
Ringer Judd Corp
Kansel—See Scott O M & Sons Co
Karmex—See Industrial &
Biochemicals Dept
Killer Kane Jet Weed Killer (Squirt
Bottle)—See Ringer Judd Corp
Killer Kane Kartridges (Refills)—See
Ringer Judd Corp
Kilonex—See Hydroponic Chemical
Co Inc
KO—See Vaughan's Seed Co
Linck O E Co Div Walco-Levick Corp
Clifton NJ
Lofts Pedigreed Seed Inc Bound Brook
NJ
Lorox—See Industrial & Biochemicals
Dept
Marine Electrolysis Eliminator Co
Seattle Wash
MH-3 OT—See United States Rubber
Co
Miller Chemical & Fertilizer Corp
Baltimore Md

Niagara Chemical Div F M C Corp
Middleport NY
Nott Mfg Co Inc Pleasant Valley NY
Ortho—See Chevron Chemical Co
Pax Co Salt Lake City Utah
Penite—See Pennsalt Chemicals Corp
Pennsalt Chemicals Corp Philadelphia
Pa
Pre-Kill—See Vaughan's Seed Co
Quick Chemical Corp Chicago Ill
Quick-Way—See Quick Chemical
Corp
Red Devil—See Marine Electrolysis
Eliminator Co
Ringer Judd Corp Minneapolis Minn
Scott O M & Sons Co Marysville Ohio
Sel-Tox—See Nott Mfg Co Inc
Smith-Douglass Div Borden
Chemicals Co Norfolk Va
Sodar—See Nott Mfg Co Inc
Stadler Fertilizer Co Cleveland Ohio
Stim-U-Plant Laboratories Inc
Columbus Ohio
Swift & Co Plant Food Div Chicago Ill
Target—See DeMert & Dougherty Inc
Telvar—See Industrial &
Biochemicals Dept
Thompson-Hayward Chemical Co
Kansas City Mo
Tordon—See Dow Chemical Co
Triox—See Chevron Chemical Co
Trysben—See Industrial &
Biochemicals Dept
Turf Builder—See Scott O M & Sons
Co
United States Rubber Co Agricultural
Chemical Div Naugatuck Conn
Vaughan's Seed Co Downer's Grove Ill
Velsicol Chemical Corp Chicago Ill
Vertagard—See Armour Agricultural
Chemical Co

Vitogro—See Swift & Co
Weed-B-Gon—See Chevron Chemical
Co
Weed-No-More—See Acme Quality
Paints Inc
Weedar—See Amchem Products Inc
Weedaway—See Miller Chemical &
Fertilizer Corp
Weedetto—See Linck O E Co
Weedez—See Chipman Chemical Co
Inc
Weedfree—See Miller Chemical &
Fertilizer Corp
Weedone—See Amchem Products Inc
Weedust—See Amchem Products Inc
Williamson Garfield Inc Jersey City
NJ
Wonderlawn—See Williamson
Garfield Inc

**WEED KILLERS for NURSERIES,
Orchards, etc.**

Casoron—See Thompson-Hayward
Chemical Co
Thompson-Hayward Chemical Co
Kansas City Mo

WHERE IS HE?

Looking for the address of a manufac-
turer? You will find it in the Yellow
Section—the complete address and
telephone number of manufacturers
serving the hardware industry.

WELL BUCKETS

Blue Label—See Hammond Sheet
Metal Co
Cincinnati Galvanizing Co Cincinnati
Ohio
Davis Cooperage Co Martinsville Ind
DeLuxe—See Schlueter Mfg Co
Empire-Reeves Steel Div Cyclops
Corp Dover Ohio
Hammond Sheet Metal Co Fort Smith
Ark
McClinton—See Hammond Sheet
Metal Co
New Delphos Mfg Co Delphos Ohio
Schlueter Mfg Co St Louis Mo
Southwest—See Hammond Sheet
Metal Co
Wheeling Corrugating Co Wheeling
W Va

WHEELBARROW WHEELS

Allied Wheel Products Inc Toledo
Ohio
Bridge Wheel Co Minneapolis Minn
City Machine & Wheel Co Akron
Ohio
French & Hecht Div Kelsey-Hayes Co
Davenport Iowa
General Tire & Rubber Co Akron Ohio
Gleason Corp Milwaukee Wis
Goodyear Tire & Rubber Co Akron
Ohio
Indus Corp Indianapolis Ind
Jackson Mfg Co Harrisburg Pa
(Rubber and Metal)
Jumbo Jr—See General Tire & Rubber
Co
Kralastic (ABS)—See Uni Royal Inc
Neilson Wheel Co Milwaukee Wis
Speed Wheel—See City Machine &
Wheel Co

Stop Needless Profit Leaks

Hundreds of dealers
have discovered the ef-
fectiveness of **HARD-
WARE AGE** Pocket
Want Cards for mini-
mizing outs and keep-
ing track of short and
special requests.

More than 500,000
HARDWARE AGE
Pocket Want Cards have
been purchased by deal-
ers. Many have reord-
ered several times.

Cards fit neatly in
jacket or shirt pocket.
Write down outs, etc.,
immediately, as soon as
you discover them. Card
is turned in each eve-
ning to store manager
for review. Take a new
card each morning.

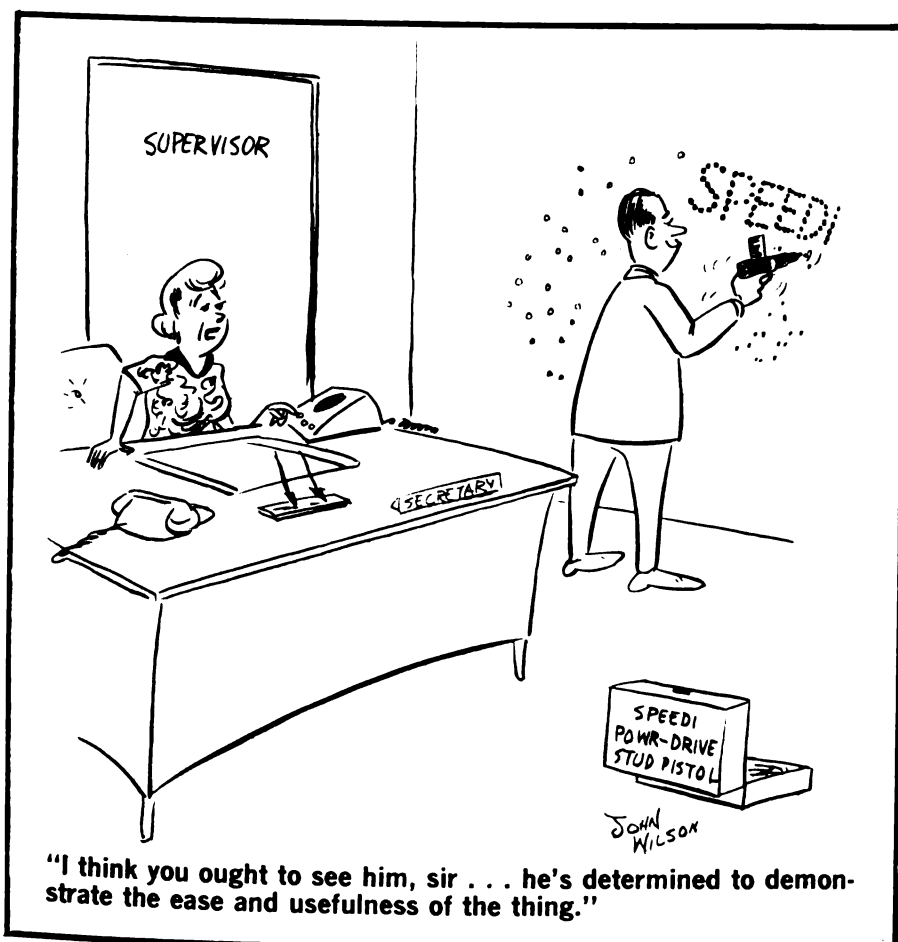
Save time and money.
Order a supply now. 90
cards for \$1.00 or 600
cards for \$5.00, post-
paid.

Send order with check
or money order to
Pocket Want Cards.

Make checks payable to
"HA Reader Service Dept."

Hardware Age

56th & Chestnut Sts., Phila., Pa. 19139



Inventory counting simplified with these new sheets

[illegible]

HARDWARE AGE/July 15, 1967
More Facts? HA No. 268, p. 65 or 609 →



Stock up on them all with just one call



ALERS: Pull out and save for ready reference. See your DAP wholesaler for extra copies.
 s is your complete line of packaged goods from ... **DAP®/DURATITE®/Indo**

D. C. Box 999 Ohio 45401	DAP INC. 1 Washington St. Melrose, Mass. 02176	DAP INC. 2401 Lejeune Rd. Miami, Fla. 33159	DAP INC. 520 N. Marburg Way San Jose, Calif. 95133	DAP of Georgia Inc. 2969 Ponce de Leon Ave. Decatur, Ga. 30030
C. er's Lane ria, Va. 22314	DAP INC. 4834 Reading Dallas, Texas 75247	DAP INC. 1001 E. 103rd Street Chicago, Ill. 60628	DAP INC. 14655 E. Firestone Blvd. La Mirada, Calif. 90638	DAP INC. 556 Suzette St. Memphis, Tenn. 38126

A complete caulk line for outside and inside sealing jobs



1. DAP® Butyl-Gutter and Lap Sealer. Seals watertight. For aluminum gutter joints and metal lap joints. Durable—made from 100% butyl solids. Aluminum gray or white. Cartridges and bulk. 15-cartridge display.

2. DAP® Black-Tite Caulk. Asphalt-base. Seals chimney flashings; spots shingles; repairs minor roof leaks. Stays flexible. Cartridges and bulk.

3. DAP® Translucent Butyl Sealer. Seals around plastic and glass panels in shower stalls, patios, greenhouses; metal lap joints, butt joints. Cartridges and bulk.

4. DAP® Butyl-Flex® Caulk. So durable it outlasts most mortgages. Withstands year-round exposure without paint. Natural and aluminum gray. Cartridges and bulk. 15-cartridge display.

5. DAP® Architectural-Grade Caulk. Finest quality elastomer caulk. For all oil-base paints. White, Brilliant White, Aluminum Gray, standard colors. Cartridges, knife grade and bulk. 15-cartridge display.

6. DAP® Painter's Caulk. For interior use. Fills gaps along baseboard, woodwork, doors, window frames. Guns easy. Sets in 1 hour. Cartridges only. 15-cartridge display.

7. DAP® Latex Caulk. Won't stain, blush or bleed through latex paint—or any paint. Smoother gunning for easier application. Rubber-like. White. Ideal for inside and outside use. Cartridges and bulk. 15-cartridge display.

8. DAP® Rope Caulk. Excellent weather stripping. For windows, doors, room air conditioners, transoms. 50' and 90' rolls.

9. DAP® Collapsible Caulking Tubes. DAP Caulk in 12-oz. metal tubes for squeeze-gun application. Seals cracks, gaps, joints. Stops water, air, heat leaks. White or gray tube display.

10. DAP® Rely-On® Caulk. Best value in a low priced caulk. Adheres to wood, metal, masonry. Seals airtight, watertight. Stays strong. White or gray. Cartridges and bulk.

NEW! CAULK COUNTER AND FLOOR MERCHANDISERS! CALL YOUR WHOLESALER.

heat, white
sealers
for bath,
kitchen



12

DAP® Kwik-Seal®
and Tile Caulk. Gives
a watertight seal
d tubs, showers,
baths. Easy clean up
a damp cloth.
fast, stays flex-
Resets loose tile.
y-back guarantee.
t white. 6 fl. oz.
12-tube display.

**DURATITE® Tub-
Cement.** Resets
tile, fills cracks
d baths, showers,
baths. Flexible, water-
quick drying. 6 fl.
bes. Bright white.
e display.

13. DAP® '33' Glazing.
Outlasts putty by years.
Largest-selling quality
glazing compound.
Knives on easily for air-
tight, watertight seals
around windows. Stays
flexible. For wood or
metal sash. Brilliant
white or gray.

**14. DAP® '1012' Glaz-
ing.** Aluminum Gray to
match aluminum sash.
Requires no painting.
For face glazing alumi-
num, steel, bonderized-
galvanized and bronze
metal sash. Sets fast to
make a watertight seal.

**15. DAP® Superior
Glazier's Putty.** Devel-
oped for professionals,
widely used by ama-
teurs. For primed wood
sash, new or old. Nat-
ural color.

**16. DAP® Pure Lin-
seed Oil Putty.** For
primed wood sash face
glazing where quality
and long life are re-
quired. Natural color.

**17. DAP® Metal Sash
Putty.** A professional
quality inside and out-
side steel sash face
glazing. Natural and
gray colors.

**18. DAP® 10% White
Lead Putty.** Gives long-
term service where ex-
treme hardness is de-
sired on primed wood
sash. Will not bleed.
Natural color.

**19. DAP® Commercial
Putty.** A low-priced
general purpose putty.
Sash must be primed.
Natural color.

**20. DAP® White Paint-
er's Putty.** Brilliant
white—one coat of
paint covers. Fills nail
holes, chips and cracks
in plaster, dry wall,
woodwork.

**21. DAP Vinyl-Paste
Spackling Compound.**
Patches plaster, dry
wall, wood surfaces.
Ready-mixed, creamy-
smooth, white. Dries
fast, sands smooth.
Takes paint almost im-
mediately — without
priming. 1/2 pint, pint,
quart, gallon, and 9.5 fl.
oz. flat pack.

**22. DURATITE® Water
Putty.** An all-purpose
filler for wood, plaster,
dry wall, stucco... for
interior or exterior ap-
plications. 1-lb. and 4-
lb. cans.

Finest glazing products for wood and metal sash

(Available in 1/2-pint, pint, quart, and gallon cans)



Patching materials for plaster and dry wall



21



22

Fillers for invisible repairs in wood, metal, concrete, plastics



23



25



24



26



28



27

23. DURATITE® Formula 99 Plastic Wood Dough. Fills deep holes in one application. Sticks tight, sands smooth. 9 wood colors. 1 3/4 oz. tube, 1/4-lb., 1-lb., 2 1/2-lb., 10-lb. cans.

24. DURATITE® Solvent. Thinner for Formula 99 Wood Dough and Surfacing Putty. 3 fl. oz., pint.

25. DURATITE® Surfacing Putty. Fills surface mars in wood, metal, plastic. 9 wood colors. 1/4-pint, pint, quart, gallon cans.

26. DURATITE® Auto-Marine Plastic Filler. Rebuilds body sections of autos, boats. Dries hard for filing or grinding. Catalyst included. Weatherproof. 1/2-pint, pint, quart, gallon cans.

27. DAP® Cement Patching Compound. Fills cracks in stone, concrete, mortar. Color matches aged cement. Cartridges only. 15-cartridge display.

28. DURATITE® Body Filler. Ideal for auto body repairs. Fast dry-

ing, free sanding. Available in red and gray. 1/2-pint, pint, quart, gallon cans.

29. Indothane. One-part polyurethane clear wood finish. Lasts twice as long as ordinary varnish. For exterior and interior use. 1/2-pint, pint, quart, gallon cans.

30. Indo Moisture-Cure 10-Year Floor Finish. Tough, clear wood finish. Never needs waxing. For interior service only. Four 1-quart cans per pack.

Wood finishes and sealers for inside and outside the home



29



31



32



34



35



30



33

31. Indo Satin Finish. A clear wood finish. Primes, seals, finishes. Gives a satin lustre finish. Sands in 2 hours. 1/2-pint, pint, quart, gallon cans.

32. Indo Satin Woodtone. Seals, colors, finishes in one coat! For new or resanded wood. Available in 10 popular decorator colors. Pint, quart, gallon cans.

33. Indo PRO-30 Penetrating Floor Sealer. A professional-quality sealer. Dries in

30 minutes. Tames grain, minimizes lift. 1-gallon cans.

34. Incolac Flat-White Primer Sealer. Dries in 45 minutes. Undercoats new or old woodwork. Seals hot spots in plaster, sappy streaks in wood. Pint, quart, gallon cans.

35. Indo Shellac. Dries in 2 hours. Gives tough, brilliant finish. Pure white or pure orange; 3- and 4-lb. cuts. Plastic bottles or metal cans. 1/2 pint, pint, quart, gallon.

Adhesives, glues,
cements for paneling,
countertops, wood
and general bonding



37

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36. DURATITE Formula 65 Household Cement. Fast drying, versatile. Transparent, heatproof, waterproof. Excellent for general purpose mending in home and shop. Handy spreader cap included. 1.6 oz. tube.

37. DURATITE Contact Cement. Exceptionally high bond strength. No clamping needed. Use for installing countertops, re-cementing loose wood veneers, mending rain wear and rub-

ber boots, cementing leather products. Pint, quart, gallon cans.

38. DURATITE White Glue. Makes a quick, permanent bond to paper, wood, fabrics, leather, china, pottery, plastic—to most any porous material. Sets fast, dries clear. Ideal for home, hobby, shop, school use. 1 1/4 oz., 2 oz., 4 oz., 8 oz., 16 oz., 32 oz. bottles.

39. DAP Panel and Dry Wall Adhesive. A tough waterproof construction adhesive.

Patch-up, touch-up,
clean-up specialties



40

42

41

Installs panels, wall-board, trim, molding, wall brackets, without nails, screws or staples. Won't stain. Bonds furring strips directly to concrete. 20-cartridge display.

40. DURATITE® Formula 32, a Solder Substitute. Has greater range of uses than hot solder. Adheres to all metals and dry compositions. Resists oil, water, gasoline, acids, corrosion, high heat. Sets firm in minutes. 1.6 oz. tube.

41. DAP Waterless Hand Cleaner and Conditioner. Cleans hard-to-remove dirt, grease, paint, ink, thoroughly yet gently. Conditions hands, prevents chapping. No rinsing. 14 fl. oz., 28 fl. oz. and 98 fl. oz. cans.

42. DURATITE® Formula 89 for Porcelain Repair. Heatproof to over 400°F (above average oven heat). Repairs chipped sinks, refrigerators, bathtubs, stoves—as well as other porce-

DAP plumbing
materials for
do-it-yourselfer
and professional

Available in 1/2 pints,
pints, quarts, gallons



43



44

lain and enamel surfaces. Stays white, won't yellow. 1 oz. bottle.

43. DAP® Stainless Bowl Setting Compound. Specially formulated for setting toilet bowls and similar fixtures. Provides a permanent seal. Stays flexible. A professional-quality product.

44. DAP® Plumber's Putty. An economical putty for sealing closet bowls. Easy to apply. Also for general plumbing uses.

Now DAP presents SUNSHINE complete plumbing chemicals line



45. MITEE® Stainless Putty and Fixture Setting Compound. "The plumber's putty." Stays flexible. Stainless and adhesive. Meets Federal Specification HH-C-536a. 1 lb., 3 lb., 5 lb. can; 15 lb., 25 lb., 50 lb. pail.

46. MITEE® Pipe Joint Compound. Waterproof. Contains no lead. For water, air, steam. Seals joints tight, yet stays flexible to permit easy opening of joints when required. 1 lb. can with applicator attached to lid. 5 lb. can; 25 lb., 50 lb. pail.

47. MITEE® Soil Pipe Cement. 80% steel—no fibres. An economical lead substitute for

caulking soil pipe joints. 1 lb., 2 lb., 5 lb. can.

48. MITEE® Boiler Cleaner. Removes oil, grease, sludge, rust, dirt. Saves fuel waste. 1½ lb. can.

49. MITEE® Boiler Liquid. Repairs cracked and leaky boilers. 1 qt. can.

50. MITEE® Boiler Sealer. Powder compound. Repairs cracked and leaky boilers fast. 1 lb. can.

51. MITEE® Drain Pipe Cleaner. Formerly known as Cannibal Drain Pipe Cleaner. "Eats everything in the pipe." Works in cold water. 12 oz. net wt. can.

52. MITEE® Clear Thread Cutting Oil. For high-speed hand tools and power pipe machines. Sulphur and chlorine base. ½ pt., pt., and qt. cans with reversible spouts. Also 1 gal. can, 5 gal. drum.

53. MITEE® Dark Thread Cutting Oil. For hand tools and power pipe machines. Sulphur base. ½ pt., pt. and qt. cans with reversible spouts. Also 1 gal. can, 5 gal. drum.

54. MITEE® Penetrating Oil. Cuts rust. Stops squeaks, corrosion. 3 oz. cans packed 12 to shipper display. Also ½ pt., pt., qt., gal. can.

55. MITEE® Wax Bowl Rings. For setting closet bowls. Meets Fed. Spec. HH-C-536a. UPC approved and NYC Calendar Number 1019-61-SM. Amber color. Individually boxed.

56. MITEE® Seep-Proof Wax Bowl Ring with sleeve. Fits all 3" copper (DWV) and 4" waste lines. Extends shorthorn bowls. Meets Fed. Spec. HH-C-536a. UPC approved and NYC Calendar No. 1019-61 SM. Individually boxed.

57. MITEE® Soldering Paste. A superior flux in paste form. U.L. approved. 2 oz. cans packed 12 to shipper display. Also 1 lb. can.

58. JOHN SUNSHINE® Pipe Joint Compound Tubes. Outsell all other brands combined. Does not contain lead. 2-oz. tube, individually boxed, 12 to a display.

59. JOHN SUNSHINE® Pipe Joint Compound Stick. For air, water, steam, butane, propane, natural gas, gasoline and petroleum oils. 1½ oz. stick, 12 sticks to a display.

60. OIL LINE® Pipe Joint Compound. Oil proof, waterproof. Contains no lead. U.L. approved. For butane, propane, natural gas, gasoline, petroleum oils, water, steam, air. 2 oz. tube, individually boxed, 12 to a display. Also 1 lb., 5 lb. can.

Bubble Packs for home, auto and fabric repairs

New! Compact Bubble Pack Line

King-Size Bubble Packs, King-Size Values



62

63

64



66

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68



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71

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73



74



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83



84

DURATITE® For-
99 Plastic Wood
gh. Molds like
h... hardens into
d you can sand,
drill, nail, stain,
shellac or var-
1 3/4 oz. tube.

DURATITE® For-
50 for Windshield
et Repair. Seals
s around auto and
windshields, air
s, doors. Black.
fl. oz. tube.

DURATITE® Fix-
k®. Repairs nicks
ood, metal, plastic.
ds smooth. 9 wood
rs. 3/4 fl. oz. tube.

DURATITE Con-
Cement. Installs
ntertops. Mends
s, awnings, con-
ble tops. Water-
f. 1 1/2 fl. oz. tube.

65. DURATITE® For-
mula 48, a General
Purpose Cement. Fast-
drying, tight-bonding.
Heatproof, waterproof,
clear. 1 1/2 fl. oz. tube.

66. DURATITE® For-
mula 20 for Steel Re-
pair. Repairs radiators,
plumbing, more. Sticks
to metal, wood, con-
crete, glass. Resists
heat. 1 1/2 fl. oz. tube.

67. DURATITE® For-
mula 38 for Aluminum
Repair. For quick,
easy, lasting repairs!
Fixes spouting, pots,
pans. 1 1/2 fl. oz. tube.

68. DURATITE For-
mula 65 Household
Cement. Repairs china,
ceramics, plastics,
wood, glass. Clear.
Heatproof, waterproof.
1.6 fl. oz. tube.

69. DURATITE® For-
mula 32, a Solder Sub-
stitute. Mends metal,
wood, concrete, glass,
plastic. Resists oil,
water, high heat, gaso-
line, acids, corrosion.
1.6 fl. oz. tube.

70. DURATITE® For-
mula 89 for Porcelain
Repair. Touches up
porcelain enamel sur-
faces. White. Heat re-
sistant. 15cc tube.

71. DURATITE For-
mula 55 for Fabric Re-
pair. Mends wool, cot-
ton, canvas, leather.
Can be boiled, washed,
ironed. 1 1/2 fl. oz. tube.

72. DURATITE For-
mula 66 for Rubber Re-
pair. Waterproof.
Seals, insulates. Black
or White color. 1 1/2 fl.
oz. tube.

73. DAP® Kwik-Seal®
Tub & Tile Caulk.
Money back guaran-
tee. Easy to use! For
rubber-like, watertight
seals around tub, tile,
sink, shower, lavatory
joints. 4 fl. oz. tube.

74. DAP Spackling.
Fills cracks, holes,
joints in plaster and
wallboard. Fast dry-
ing. Takes paint within
minutes. 4 fl. oz. tube.

75. DURATITE® Sur-
facing Putty. Fills sur-
face defects in wood,
metal, plastic. 9 wood
colors. 3 fl. oz. tube.

76. DURATITE Epoxy
Glue. Tough. Water-
proof. Durable. Bonds
tight. Two 15 cc. tubes.

77. DURATITE® For-
mula 99 Plastic Wood
Dough. 4 oz. tube.

78. DURATITE® For-
mula 50 for Windshield
Gasket Repair. 3 fl. oz.
tube.

79. DURATITE Con-
tact Cement. 3 fl. oz.
tube.

80. DURATITE For-
mula 48, a General
Purpose Cement. 3 fl.
oz. tube.

81. DURATITE® For-
mula 20 for Steel Re-
pair. 3 fl. oz. tube.

82. DURATITE® For-
mula 38 for Aluminum
Repair. 3 fl. oz. tube.

83. DURATITE® For-
mula 32, a Solder Sub-
stitute. 3 fl. oz. tube.

84. DURATITE® For-
mula 89 for Porcelain
Repair. 1 oz. bottle.

DURATITE White Glue.
2 fl. oz. tube (not shown).

Eye-catching floor and counter merchandisers



85



89



86



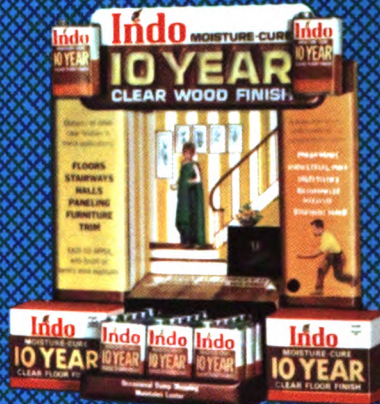
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85. DAP® "45" Cartridge Merchandiser. Displays and sells the full price-range of caulks. Sells your customers up to quality ... steps up your caulk profits. Shipped with order for 20 cartridges each of Rely-On, DAP Architectural - Grade and DAP Butyl-Flex Caulks. 12½" x 18" at base. 49¼" high as floor display, 34" as counter display.

86. DAP® "30" Cartridge Merchandiser. Proves premium-priced caulks sell easily when effectively merchandised. Shipped with order for 10 cartridges each of DAP Architectural-

Grade, DAP Butyl-Flex and DAP Latex Caulks. Less than 1 sq. ft. at base. 48" high as floor display, 33" as counter display.

87. DAP® "25" Cartridge Handyman Assortment. Sells 5 fast-moving home fix-up products. Shipper display includes 5 cartridges each of DAP Panel Adhesive, DAP Latex Caulk, DAP Butyl-Flex Caulk, DAP Architectural - Grade Caulk and DAP Cement Patching Compound. Less than 1 sq. ft. at base, 21½" high.

88. DURATITE® Formula 99 Wood Dough Merchandiser. Self-dispensing display that

sells the full range of colors available with this professional quality wood repair. As one can is removed, another rolls into place. Shipper display holds 54 quarter-lb. cans and 14 one lb. cans. 24" x 12¼" at base, 20" high.

89. DAP Panel Adhesive Motion Display. A colorful, 3-D traffic stopper for window or in-store selling. Battery-powered oscillating panel. Motor and batteries included. 20¼" x 10" at base, 24" high.

90. DAP® Kwik-Seal® Counter Display. Put this best-selling, easiest-to-use tub and tile caulk on parade for in-

creased impulse sales. Includes twelve 6-oz. tubes. Less than 1 sq. ft. at base, 15" high.

91. Indo 10-Year Floor Finish Display. Eye-catching way to set off and sell this new miracle floor finish. Can be used as a floor or counter display. Measures 36" wide, 15½" deep and 35½" high.

92. DAP Panel Adhesive Shipper. Colorful counter display displays and sells 20 cartridges of the waterproof construction adhesive. Sets up in minutes, fits easily in high traffic locations. Less than 1 sq. ft. at base, 18" high.

93. DAP® Latex Caulk Shipper Display. Sells 15 cartridges of America's smoothest-gunning caulk. Less than 1 sq. ft. at base, 18" high.

94. DAP® Butyl-Flex® Shipper Display. Handsome counter display. Bright, colorful. Holds 20 cartridges. Speeds impulse sales. Less than 1 sq. ft. at base, 18" high.

95. DAP® Waterless Hand Cleaner Display. Colorful, sales-building merchandiser. Holds 12 units each, 14 fl. oz. or 28 fl. oz. cans. Width: 14". Depth: 9¼". Height: 13¼" (14 fl. oz.), 14¼" (28 fl. oz.).

PAINT & WALL COVERING DEPARTMENT

This category also includes: **GLAZING MATERIALS . . . Glass, mirrors . . . Glazing compounds, putty, points, clips . . . Glaziers' tools, cutters, pliers, putty knives . . . Etc. . . . WALL COVERINGS . . . Wallpaper removers, scrapers, cleaners . . . Paperhanging tools, supplies . . . Wall coverings . . . Etc. . . . PAINT . . . Solvents—Painters' tools . . . Roof coatings, cements . . . Paint . . . Oil . . . Primers . . . Removers . . . Patching compounds, cements, plasters . . . Caulking and Caulking tools . . . Etc.**

ADHESIVES, Carpet

Macco Chemical Co Div Glidden Co
Wickliffe Ohio

ADHESIVES, Ceramic

★Dow Corning Consumer Products Div
Midland Mich p 339
Macco Chemical Co Div Glidden Co
Wickliffe Ohio
United States Refining Co Cleveland
Ohio
U.S. 4-in-1 (also in spray cans)—See
United States Refining Co
U.S. Marvalkote—See United States
Refining Co

ADHESIVES, Cement

Commercial Chemical Co Cincinnati
Ohio
Ep-Unite—See Commercial Chemical
Co
★Permatex Co Inc West Palm Beach Fla
p 455

ADHESIVES, Drywall

Macco Chemical Co Div Glidden Co
Wickliffe Ohio

ADHESIVES, Flexible, for Leather, Vinyl, Canvas, etc.

CAH Industries Inc Franklin Park Ill
Flex-Armor—See CAH Industries Inc

ADHESIVES, Insulation

Macco Chemical Co Div Glidden Co
Wickliffe Ohio

ADHESIVES, Linoleum

Atlas—See Flintkote Co

★Belknap Hardware & Mfg Co
Louisville Ky p 599
Bull Dog—See Templar Oil Products
Co Inc
Consumers Glue Co St Louis Mo
Flintkote Co Los Angeles Cal
Franklin Glue Co Columbus Ohio
General Adhesives & Chemical Co
Nashville Tenn
Goodyear Tire & Rubber Co Akron
Ohio
PC-7—See Protective Coating Co
Protective Coating Co Allentown Pa
Templar Oil Products Co Inc South
River NJ
Ultra Bond—See General Adhesives &
Chemical Co

ADHESIVES and MATERIALS, Rug, Non-Slipping

Adhesive Products Corp New York NY
Cling-Surface Co Buffalo NY
Griptex—See Adhesive Products Corp
Paisley Products Inc Chicago Ill
Sta-Put—See Cling-Surface Co
★Wilhold Glues Inc Los Angeles Cal
p 475

ADHESIVES, Panel

Armstrong Cork Co Lancaster Pa
Commercial Chemical Co Cincinnati
Ohio
Consumers Glue Co St Louis Mo
★DAP Inc Dayton Ohio p 435
Macco Chemical Co Div Glidden Co
Wickliffe Ohio
★Magic American Chemical Corp
Cleveland Ohio 2nd Cover
★Mitee—See DAP Inc
Quick Stick-Mastic—See Commercial
Chemical Co

Rutland Fire Clay Co Rutland Vt
United States Plywood Corp
Kalamazoo Mich
Weldwood—See United States
Plywood Corp
★Wilhold Glues Inc Los Angeles Cal
p 475

ADHESIVES, Roofing, Flooring and Wallboard

Armstrong Cork Co Lancaster Pa
Consumers Glue Co St Louis Mo
★DAP Inc Dayton Ohio p 435
Franklin Glue Co Columbus Ohio
General Adhesives & Chemical Co
Nashville Tenn
Magic American Chemical Corp
Cleveland Ohio
Tiger Grip—See Consumers Glue Co
Ultra Bond—See General Adhesives &
Chemical Co
★Wilhold Glues Inc Los Angeles Cal
p 475

ADHESIVES, Rubber

Black Magic—See Miracle Adhesives
Corp
★Devcon Corp Danvers Mass p 449
Flex-O-Fix—See Pyroil Co
Franklin Glue Co Columbus Ohio
General Adhesives & Chemical Co
Nashville Tenn
Magic American Chemical Corp
Cleveland Ohio
Miracle Adhesives Corp Bellmore LI
NY
PC-7—See Protective Coating Co
Protective Coating Co Allentown Pa
Pyroil Co La Crosse Wis
Ruscoe W J Co Akron Ohio

Touch-Down—See Miracle Adhesives
Corp
Ultra Bond—See General Adhesives &
Chemical Co
★Wilhold Glues Inc Los Angeles Cal
p 475
★Woodhill Chemical Corp Cleveland
Ohio p 16

ADHESIVE SPREADERS

Camson Mfg Co West Haven Conn
(Perrated)
Dresden Mfg Co Div Paramount
Industries Paramount Cal
Harrington Tools Los Angeles Cal
Howard Hardware Products Inc
Newark NJ
★Hyde Mfg Co Southbridge Mass p 465
Newark Tool Corp Newark NJ
Red Devil Inc Union NJ
Vernontown Mfg Co Inc Mt Vernon
NY

ADHESIVES, Vinyl

Macco Chemical Co Div Glidden Co
Wickliffe Ohio

ADHESIVES, Waterproof

Allen Products Corp Detroit Mich
Atlas—See Flintkote Co
Black Magic—See Miracle Adhesives
Corp
Brite Magic—See Miracle Adhesives
Corp
Commercial Chemical Co Cincinnati
Ohio
Consumers Glue Co St Louis Mo
★Devcon Corp Danvers Mass p 449
DeWitt Products Co Detroit Mich
Dow Corning Consumer Products Div
Midland Mich
Dutch Brand—See Johns-Manville
ESB Incorporated Atlas Minerals and
Chemicals Products Div Mertztown
Pa
Flintkote Co Los Angeles Cal
GE—See General Electric Co
General Adhesives & Chemical Co
Nashville Tenn
General Electric Co Silicone Products
Dept Waterford NY
Johns-Manville Dutch Brand Div New
York NY
Leech Products Inc Hutchinson Kan
Magic American Chemical Corp
Cleveland Ohio
Miracle Adhesives Corp Bellmore LI
NY
Moore Goodloe E Inc Danville Ill
New-Epo—See Commercial Chemical
Co
Paisley Products Inc Chicago Ill
PC-7—See Protective Coating Co
Pecora Chemical Corp Philadelphia Pa
Protective Coating Co Allentown Pa
Rhino—See Pecora Chemical Corp
★Ruscoe W J Co Akron Ohio p 491
Seal-All—See Allen Products Corp
Sheer-Magic—See Miracle Adhesives
Corp
Thermogrip—See United Shoe
Machinery Corp
Tuff-Bond—See Moore Goodloe E Inc
Ultra Bond—See General Adhesives &
Chemical Co
United Shoe Machinery Corp Reading
Pa
United States Plywood Corp
Kalamazoo Mich



Schalk's
say-a brush
MAKES OLD PAINT BRUSHES LIKE NEW
REMOVES ALL TYPES OF PAINT
4 1/2" x 3 1/2"



Let the Devil hand you a great line!

a great sales and profit opportunity, too!

Yes, the Devil has a great line for you! It's the broadest line of finest-quality painters' and glaziers' tools in the industry — and in every price level! A line with new, attractive floor, counter, and wall merchandisers. A line with most hand tools carded to spark fast impulse sales — give you the best, most complete patch-up, paint-up, clean-up department.

By adding our complete line of top quality Schalk Home Repair Products you will please your customers, and yourself, even more. Both lines have a full 40% profit!

The well-known, customer-accepted Red Devil name, backed with the biggest consumer advertising program in the industry, helps you make even more sales! Contact your wholesaler now!



***Red Devil* inc** 

UNION, N. J., U.S.A.

World's largest manufacturers of painters' and glaziers' tools... since 1872.

More Facts? HA No. 269, p. 65 or 609

- ★ **Willhold Glues Inc** Los Angeles Cal p 475
- ★ **Woodhill Chemical Corp** Cleveland Ohio p 16

ADHESIVES, Wood Flooring

Macco Chemical Co Div Glidden Co
Wickliffe Ohio

AEROSOL SPRAY CAN HANDLES, Detachable

- ★ **Hold-Zum**—See Hyde Mfg Co
- ★ **Hyde Mfg Co** Southbridge Mass p 465
- ★ **Jordan Industries Inc** Miami Fla p 217
- Mr Plaid—See Plaid Div
- Plaid Div Crown Industrial Products
Co Hebron Ill

ALCOHOL, Denatured

Amsco Solvents & Chemicals Co
Cincinnati Ohio
Buffalo Solvents & Chemicals Corp
Buffalo NY
Central Solvents & Chemicals Co
Chicago Ill
Haeuser Shellac Company Div
Millmaster Onyx Corp New York NY
Hoosier Solvents & Chemical Corp
Indianapolis Ind
Jaysol—See Hoosier Solvents &
Chemical Corp
Mallinckrodt Chemical Works St
Louis Mo
Ohio Solvents & Chemicals Co
Cleveland Ohio
Solox—See U S Industrial Chemicals
Co
U S Industrial Chemicals Co New
York NY
Western Solvents & Chemicals Co
Detroit Mich

ANTIQUE FINISHING KITS

Acme Quality Paints Inc Div Sherwin
Williams Detroit Mich
American Art Clay Co Indianapolis
Ind
An-Teek—See Bersted's Hobby Craft
Inc
Barrack's Industries Inc Springdale
Ark
Bersted's Hobby Craft Inc Monmouth
Ill (Wood Picture Models)
Beverlee's Satin Stain Inc Visalia Cal
(Woodgraining)
Buck Horn—See North Star Paint &
Varnish Co
Coppertone—See Empire Oil &
Chemical Co
Crafteek—See Elliott Paint & Varnish
Co
Dixie Paint & Varnish Co Inc
Brunswick Ga
Elliott Paint & Varnish Co Chicago Ill
Empire Oil & Chemical Co Div
Hooker Glass & Paint Mfg Co
Chicago Ill
Flecto Co Inc Oakland Cal
Gild 'n Glaze (Gold Antiquing)—See
Barrack's Industries Inc
Ilbronze—See Illinois Bronze Powder
& Paint Co Inc
Illinois Bronze Powder & Paint Co Inc
Lake Zurich Ill
M & H Laboratories Chicago Ill
Mangels Arthur C Industries Inc
Philadelphia Pa

Martin-Senour Co Chicago Ill
North Star Paint & Varnish Co St Paul
Minn
Old World—See Mangels Arthur C
Industries Inc
Osrow Products Co Inc Glen Cove LI
NY
Plasti-Kote Medina Ohio
Provincial Color Glaze—See Martin-
Senour Co
Rub 'N Buff—See American Art Clay
Co
★ **Seymour of Sycamore Inc** Sycamore
Ill p 497
Sherwin-Williams Co Cleveland Ohio
Tone-N-Tique—See Tripp C H
Finishing Co
Trendition House—See Dixie Paint &
Varnish Co Inc
Tripp C H Finishing Co La Jolla Cal
Wilhelm A Co Reading Pa

ANTIQUING FINISHES

Plasti-Kote Medina Ohio
Sherwin-Williams Co Cleveland Ohio

ANTIQUING PAINTS

Plasti-Kote Medina Ohio
Sherwin-Williams Co Cleveland Ohio

APPLICATORS, Coating, Roof and Driveway

- ★ **Greenview Mfg Co** Chicago Ill p 327

BLACK TOP, Driveway, etc.

Sakrete Inc Cincinnati Ohio

BLOCKS, Abrasive

- ★ **Bullard Geo H Co** Inc Westboro Mass p 179
- ★ **Sanding Brickett**—See Bullard Geo H Co Inc

BONDING LIQUIDS, Concrete

Cebond—See Perry-Austen Mfg Co
Chalmers Chemical Co Newark NJ
★ **Dura-Weld**—See Penn Crete Products
Co Inc
★ **Penn Crete Products Co** Inc
Philadelphia Pa p 502
Perry-Austen Mfg Co Staten Island
NY
Phenoid Glos-off—See Chalmers
Chemical Co
Wilson-Imperial Co Newark NJ

BRUSHES, Bill Poster

Celanese Coatings Co Brush Products
Div Louisville Ky
Elder & Jenks Inc Bayonne NJ

BRUSHES, Platers'

Felton S A & Son Co Manchester NH
Michigan Brush Mfg Co Inc Detroit
Mich
Moran Brush Mfg Co Inc Hamden
Conn
Motor City—See Michigan Brush Mfg
Co Inc
Osborn Mfg Co Cleveland Ohio
★ **Ox Fibre Brush Co** Inc Frederick Md
p 300
★ **Oxco**—See Ox Fibre Brush Co Inc
Pittsburgh Plate Glass Co Brush Div
Baltimore Md
Rennous-Kleinle Div Pittsburgh Plate
Glass Co Baltimore Md
Tiger-Tuf—See Felton S A & Son Co
Wright-Bernet Inc Hamilton Ohio

BRUSHES, Steel Wire

Ace Wire Brush Co Brooklyn NY
Advance—See Manufacturers Brush
Co
American Brush Corp Chicago Ill
Anderson Corp Worcester Mass
Beacon Brushes Inc North Boston
Mass
Boston Wire Brush Co Inc Rockport
Mass
Browne F W Farmington NH
Colonial Brush Mfg Co Inc Boston
★ **Diamond B**—See Wright-Bernet Inc
Economy—See Osborn Mfg Co
Empire Brushes Inc Port Chester NY
Felton S A & Son Co Manchester NH
Flo-Pac—See Flour City Brush Co
Flour City Brush Co Minneapolis
★ **Fuller Tool Co** Inc Whitestone NY
p 90
Fuller W P Paint Co Fullerton Cal
Gant Brushes Inc Port Chester NY
Ideal Brushes Inc North Hollywood
Cal
Indestro Mfg Co Chicago Ill
La Crosse Brush Inc La Crosse Wis
Laitner Brush Co Detroit Mich
Los Angeles Brush Mfg Corp Los
Angeles Cal
Manufacturers Brush Co Cleveland
Ohio
Master—See Osborn Mfg Co
Monitor—See Osborn Mfg Co
Moran Brush Mfg Co Inc Hamden
Conn
National Brush Co Aurora Ill
Ohio Brush Co Cleveland Ohio
Ohio Quality—See Ohio Brush Co
Osborn Mfg Co Cleveland Ohio
Pittsburgh Plate Glass Co Brush Div
Baltimore Md
Precision Balanced—See Boston Wire
Brush Co Inc
Rennous-Kleinle Div Pittsburgh Plate
Glass Co Baltimore Md
Tiger-Tuf—See Felton S A & Son Co
Tool Division Kelsey-Hayes Co
Orangeburg SC
Unifill—See Rennous-Kleinle Div
★ **Wright-Bernet Inc** Hamilton Ohio
p 320

CALCIUM CHLORIDE

Central Solvents & Chemicals Co
Chicago Ill
Dow Chemical Co Midland Mich
Mallinckrodt Chemical Works St
Louis Mo
P P G—See Pittsburgh Plate Glass Co
Pittsburgh Plate Glass Co Chemical
Div Pittsburgh Pa

CAN SEALING MACHINES

Wisconsin Aluminum Fdry Co Inc
Manitowoc Wis

CANS, Empty, Paint and Chemicals

Conneaut Can Co Conneaut Ohio

CARBOLINEUM

C-A-Wood Preserver Co St Louis Mo

CAULKING, Bathtub

- ★ **DAP Inc** Dayton Ohio p 435
- Darworth Inc Chemical Products Div
Simsbury Conn
- ★ **Devcon Corp** Danvers Mass p 449
- ★ **DeWitt Products Co** Detroit Mich
p 501

- ★ **Dow Corning Consumer Products Div**
Midland Mich p 495
- General Electric Co Silicone Products
Dept Waterford NY
- ★ **Master Sealer**—See Savogran Co
- Miracle Adhesives Corp Bellmore LI
NY
- ★ **Savogran Co** Norwood Mass p 477
- Schalk Chemicals Div Red Devil Inc
Union NJ
- Seal-Rite Paint and Chemical Corp
Brooklyn NY
- ★ **Silastic**—See Dow Corning
- United Shoe Machinery Corp Reading
Pa
- Vinyl Seal—See Seal-Rite Paint and
Chemical Corp
- Vinyl Seal—See Miracle Adhesives
Corp
- Vinyl Seal—See United Shoe
Machinery Corp

CAULKING GUNS

Albion Engineering Co Philadelphia
Pa
Beaver—See Western Reserve Mfg Co
★ **Calbar Inc** Philadelphia Pa p 471
Calk-O-Pack—See Seal-Rite Paint and
Chemical Corp
Calk-O-Pack Jr—See Seal-Rite Paint
and Chemical Corp
Can-Do—See Western Reserve Mfg
Co
Capper J W Co Cleveland Ohio
DAP Inc Dayton Ohio
Deshler Products Inc Deshler Ohio
DeWitt Products Co Detroit Mich
Dexall—See Deshler Products Inc
Fortress Products Co Kansas City Mo
Kenmar Mfg Co Philadelphia Pa
Klip-Tip—See Rutland Fire Clay Co
Lustre Line Products Philadelphia Pa
M-D—See Macklanburg-Duncan Co
Macklanburg-Duncan Co Oklahoma
City Okla
Nu-Puttie Corp Chicago Ill
Pecora Chemical Corp Philadelphia Pa
Perfection Model Products Chicago Ill
Rutland Fire Clay Co Rutland Vt
Seal-Rite Paint and Chemical Corp
Brooklyn NY
Sterling Quality Products Inc Malden
Mass
Thermogrip—See United Shoe
Machinery Corp
United Shoe Machinery Corp Reading
Pa
Universal—See Capper J W Co
Western Reserve Mfg Co Cleveland
Ohio

CEMENT, Aluminum

- ★ **DAP Inc** Dayton Ohio p 435
- ★ **Devcon Corp** Danvers Mass p 449
- ★ **Duratite**—See DAP Inc
- ★ **Duro-Plastic**—See Woodhill Chemical
Corp
- General Adhesives & Chemical Co
Nashville Tenn
- Magic American Chemical Corp
Cleveland Ohio
- Poly-Meric Corp Chicago Ill
- Ruscoe W J Co Akron Ohio
- Swiss Laboratory Inc Bedford Heights
Ohio
- Ultra Bond—See General Adhesives &
Chemical Co
- ★ **Willhold Glues Inc** Los Angeles Cal
p 475

★Woodhill Chemical Corp Cleveland Ohio p 16

CEMENT, Cast Iron

Alvin Products Inc Worcester Mass
Atomized Materials Co Inc Cecil Pa
Boyer Chemical Co Evanston Ill
DAP Inc Dayton Ohio

★Devcon Corp Danvers Mass p 449
Fix 'N Patch—See Specialty Plastics Co Inc

Krak-Stik—See Lake Chemical Co
Kwik Metal—See Atomized Materials Co Inc
Lab-Metal—See Alvin Products Inc
Lake Chemical Co Chicago Ill (Stick Form)

Magic American Chemical Corp Cleveland Ohio

Mitee—See DAP Inc

★Plastic Steel—See Devcon Corp
Smooth-On—See Smooth-On Mfg Co
Smooth-On Mfg Co Jersey City NJ
Specialty Plastics Co Inc Baltimore Md

Swiss Laboratory Inc Bedford Heights Ohio

Triple-X Chemical Laboratories Inc Chicago Ill

★Wilhold Glues Inc Los Angeles Cal p 475

CEMENT, China, Crockery, Glass, Etc.

All Purpose—See Fuller H B Co
Allen L B Co Inc Schiller Park Ill
Allen Products Corp Detroit Mich
Ambroid Co Inc Boston Mass
Brite Magic—See Miracle Adhesives Corp

Carters Ink Co Cambridge Mass

★DAP Inc Dayton Ohio p 435

Deshler Products Inc Deshler Ohio
Devcon Corp Danvers Mass
Dexall—See Deshler Products Inc
Dow Corning Consumer Products Div Midland Mich

Du Pont E I de Nemours & Co Inc
Consumer Products Div
Wilmington Del

Duco—See Du Pont E I de Nemours & Co Inc

★Duratite—See DAP Inc

★Duro-Plastic—See Woodhill Chemical Corp

ESB Incorporated Atlas Minerals and Chemicals Products Div Mertztown Pa

Evans Adhesive Corp Columbus Ohio

Everfast—See Ambroid Co Inc

Fix 'N Patch—See Specialty Plastics Co Inc

Franklin Glue Co Columbus Ohio

Fuller H B Co St Paul Minn

General Adhesives & Chemical Co Nashville Tenn

Glasglu—See Allen L B Co Inc

★Glu-Bird—See Wilhold Glues Inc
Goodyear Tire & Rubber Co Akron Ohio

Hollingshead R M Corp Camden NJ

Insul-Ment—See Waage Mfg Co

Klear Seal—See Hollingshead R M Corp

Leech Products Inc Hutchinson Kan

LePage's Inc Pittsburgh Pa

Lux Co Inc Elkhart Ind

★Magic American Chemical Corp

Cleveland Ohio 2nd Cover

Miracle Adhesives Corp Bellmore LI NY

NOW...Your customers can do even more jobs Easier, Faster, Better with these Quality

FRANKLIN ADHESIVE PRODUCTS



NEW...Caulk with Painter's LATEX CAULK

Fast, simple way to fill and seal cracks before painting. Can be painted over within minutes after application. Developed for use with latex paint, can be used over or under any paint.



Glue with TITEBOND Glue

More than twice as strong as white glues! Easy to use. Bonds wood and other porous materials. Makes strongest joints. A superior all-purpose glue for woodworking and repairing.

NEW...Install with DRYWALL and PANEL ADHESIVE

Double-duty time-saver for builders and handymen. Cuts drywall nailing by as much as 66%. Minimizes troublesome nail-popping. Bonds all types of paneling permanently without nails.



Bond with FRANKLIN PANEL ADHESIVE

Permanently bonds all types of panels without nails. Guns on easily. Eliminates hammer marks, counter sinking, and color matching. Ideal, too, for installing sub-flooring, stair treads and bonding furring strips to concrete block.

Cement with TRU-BOND Contact Cement

Bonds plastic laminates, linoleum, ceramics and fabrics instantly on contact. Requires no clamping. Franklin supplies fast-dry solvent-based and non-flammable water-based types.



Mend with MENDWOOD Wood Plastic

Molds like putty... holds like glue! Fills holes and cracks in wood and metal with one application. Dries fast without shrinking. Holds nails and screws. Can be sawed, planed, drilled and sanded. Takes stain.

Patch with BONDWELL Adhesive

A unique triple service adhesive. Makes patches of concrete, plaster, cement or stucco stick fast and adhere permanently to old surfaces; excellent fortifier for cement and concrete; can be applied like paint to prime and seal porous materials before painting.



NEW...Condition with WOODSIZE Wood Conditioner

Specially formulated compound that enables anyone to achieve an attractive, uniform wood finish equal to that of the finest manufactured furniture. Perfect finishing aid for softwoods and hardwoods.

Discriminating builders, woodworkers, hobbyists and do-it-yourselfers prefer the superior strength and performance reliability of Franklin quality adhesives. Help your customers do more jobs easier, faster, better... the Franklin way. Get full information on products, prices and new merchandising aids from your distributor or write to The Franklin Glue Company, Packaged Products Division, 2020 Bruck Street, Columbus, Ohio 43207.

More Facts? HA No. 270, p. 65 or 609

FRANKLIN

OK—See Tip Top Products Co
 Paisley Products Inc Chicago Ill
 PC-7—See Protective Coating Co
 Pliobond—See Goodyear Tire & Rubber Co
 Poly-Meric Corp Chicago Ill
 Protective Coating Co Allentown Pa
 Ross Chemical Products Detroit Mich
 Ruscoe W J Co Akron Ohio
 Seal-All—See Allen Products Corp
 Sheer-Magic—See Miracle Adhesives Corp
 Silastic—See Dow Corning
 Specialty Plastics Co Inc Baltimore Md
 Swingline Inc Long Island City NY
 Testor Corp Rockford Ill
 Testor's—See Testor Corp
 Thriftee-Fix—See Lux Co Inc
 Tip Top Products Co Omaha Neb
 Ultra Bond—See General Adhesives & Chemical Co
 UniRoyal Inc Naugatuck Chemical Div Naugatuck Conn
 United States Plywood Corp Kalamazoo Mich
 Vibrin—See UniRoyal Inc
 Waage Mfg Co Chicago Ill
 Welsh—See Evans Adhesive Corp
 ★Wilhold Glues Inc Los Angeles Cal p 475
 ★Woodhill Chemical Corp Cleveland Ohio p 16

CEMENT, Contact

Ad-A-Luster Products Co Mt Vernon NY
 Adhesive Products Corp New York NY
 Borden Chemical Co Div Borden Co New York NY
 Carters Ink Co Cambridge Mass
 Commercial Chemical Co Cincinnati Ohio
 ★Contax Fire-Safe—See Wilhold Glues Inc
 ★DAP Inc Dayton Ohio p 435
 ★Devcon Corp Danvers Mass p 449
 Dural Co Inc Milwaukee Wis
 ★Duratite—See DAP Inc
 ★Duro-Plastic—See Woodhill Chemical Corp
 Dyna Grip—See Perry-Austen Mfg Co
 Dyna-Grip—See Perry-Austen Mfg Co
 Elmer's—See Borden Chemical Co
 Evans Adhesive Corp Columbus Ohio
 Evans Bond—See Evans Adhesive Corp
 ★Franklin Glue Co Columbus Ohio p 447
 General Adhesives & Chemical Co Nashville Tenn
 Goodyear Tire & Rubber Co Akron Ohio
 Grip-Fast—See Nicholson & Co
 Henry W W Co Chicago Ill
 Kwik—See Adhesive Products Corp
 Leech Products Inc Hutchinson Kan
 LePage's Inc Pittsburgh Pa
 Macco Chemical Co Div Glidden Co Wickliffe Ohio
 ★Magic American Chemical Corp Cleveland Ohio 2nd Cover
 Miracle Adhesives Corp Bellmore LI NY
 Nicholson & Co Cambridge Mass
 Perry-Austen Mfg Co Staten Island NY
 Perry-Austen Mfg Co Staten Island NY

Plotac—See Goodyear Tire & Rubber Co
 Quick Grip—See Ad-A-Luster Products Co
 Quick Stick Liquid—See Commercial Chemical Co
 ★Ruscoe W J Co Akron Ohio p 491
 Stix-Grip—See Adhesive Products Corp
 Swingline Inc Long Island City NY
 Touch-Down—See Miracle Adhesives Corp
 ★Tru-Bond—See Franklin Glue Co
 Ultra Bond—See General Adhesives & Chemical Co
 United States Plywood Corp Kalamazoo Mich
 Weldwood—See United States Plywood Corp
 ★Wilhold Glues Inc Los Angeles Cal p 475
 ★Woodhill Chemical Corp Cleveland Ohio p 16

CEMENT, Epoxy

Borden Chemical Co Div Borden Co New York NY
 Carters Ink Co Cambridge Mass
 Commercial Chemical Co Cincinnati Ohio
 ★DAP Inc Dayton Ohio p 435
 ★Devcon Corp Danvers Mass p 449
 ★Duratite—See DAP Inc
 ★E-Pox-E—See Woodhill Chemical Corp
 Elmer's—See Borden Chemical Co
 ESB Incorporated Atlas Minerals and Chemicals Products Div Mertztown Pa
 Fix'N Patch—See Specialty Plastics Co Inc
 Franklin Glue Co Columbus Ohio
 Fuller H B Co St Paul Minn
 G C Electronics Co Rockford Ill
 General Adhesives & Chemical Co Nashville Tenn
 Glass Plastics Corp Linden NJ
 Kuhls H B Fred Jersey City NJ
 Leech Products Inc Hutchinson Kan
 LePage's Inc Pittsburgh Pa
 Macco Chemical Co Div Glidden Co Wickliffe Ohio
 ★Magic American Chemical Corp Cleveland Ohio 2nd Cover
 Magna Bond Coatings & Chemicals Inc Cherry Hill NJ
 Mendwood—See Franklin Glue Co
 Metalset (Adhesive)—See Smooth-On Mfg Co
 Miracle Adhesives Corp Bellmore LI NY
 New-Epo—See Commercial Chemical Co
 PC-7—See Protective Coating Co
 Poly-Meric Corp Chicago Ill
 Poxy-Weld—See Swiss Laboratory Inc
 Protective Coating Co Allentown Pa
 Resiweld—See Fuller H B Co
 Ross Chemical Products Detroit Mich
 Ruscoe W J Co Akron Ohio
 Schramm Fiberglass Products Inc Chicago Ill
 Smooth-On Mfg Co Jersey City NJ
 Specialty Plastics Co Inc Baltimore Md
 Swingline Inc Long Island City NY (Steel)
 Swiss Laboratory Inc Bedford Heights Ohio

Titan-Tite—See Glass Plastics Corp
 ★Two-Ton—See Devcon Corp
 Ultra Bond—See General Adhesives & Chemical Co
 United States Plywood Corp Kalamazoo Mich
 ★Wilhold Glues Inc Los Angeles Cal p 475
 ★Woodhill Chemical Corp Cleveland Ohio p 16

CEMENT, Fabric

Adhesive Products Corp New York NY
 Allen Products Corp Detroit Mich
 Ambroid Co Inc Boston Mass
 CAH Industries Inc Franklin Park Ill (Flexible)
 ★DAP Inc Dayton Ohio p 435
 ★Devcon Corp Danvers Mass p 449
 ★Devcon Patch—See Devcon Corp
 Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
 Duco—See Du Pont E I de Nemours & Co Inc
 ★Duratite—See DAP Inc
 ★Duro-Plastic—See Woodhill Chemical Corp
 Elastic—See Kuhls H B Fred
 Evans Adhesive Corp Columbus Ohio
 Everfast—See Ambroid Co Inc
 Fix'N Patch—See Specialty Plastics Co Inc
 Flex-Armor—See CAH Industries Inc
 Franklin Glue Co Columbus Ohio
 General Adhesives & Chemical Co Nashville Tenn
 Gibson Homans of Iowa Inc Des Moines Iowa
 Glu-Bird—See Wilhold Glues Inc
 Hill's—See Gibson Homans of Iowa Inc
 Kuhls H B Fred Jersey City NJ
 Kwik—See Adhesive Products Corp
 Leech Products Inc Hutchinson Kan
 Magic American Chemical Corp Cleveland Ohio
 Paisley Products Inc Chicago Ill
 Ruscoe W J Co Akron Ohio
 Seal-All—See Allen Products Corp
 Specialty Plastics Co Inc Baltimore Md
 Tarp-N-Tent—See Ruscoe W J Co
 Tehr-Greeze (Also for Leather)—See Val-A Co
 Ultra Bond—See General Adhesives & Chemical Co
 United States Plywood Corp Kalamazoo Mich
 Val-A Co Chicago Ill
 Welsh—See Evans Adhesive Corp
 Wilhold Glues Inc Los Angeles Cal
 ★Woodhill Chemical Corp Cleveland Ohio p 16

CEMENT, Filler, Waterproof

Allen Products Corp Detroit Mich
 Black Technical Industries Inc San Francisco Cal
 Borden Chemical Co Div Borden Co New York NY
 ★Boyle-Midway Inc New York NY p 4
 Consumers Glue Co St Louis Mo
 ★DAP Inc Dayton Ohio p 435
 ★Devcon Corp Danvers Mass p 449
 DeWitt Products Co Detroit Mich
 Dewk—See DeWitt Products Co
 Dow Corning Consumer Products Div Midland Mich

★Duratite—See DAP Inc
 ★Duro-Plastic—See Woodhill Chemical Corp
 ★Epoxyte—See Boyle-Midway Inc
 ESB Incorporated Atlas Minerals and Chemicals Products Div Mertztown Pa
 Fortress Products Co Kansas City Mo
 Franklin Glue Co Columbus Ohio
 GE—See General Electric Co
 General Electric Co Silicone Products Dept Waterford NY
 Howard Hardware Products Inc Newark NJ
 Instant Concrete—See McGuffie Co
 Macco Chemical Co Div Glidden Co Wickliffe Ohio
 Macklanburg-Duncan Co Oklahoma City Okla
 Magic American Chemical Corp Cleveland Ohio
 McGuffie Co Cleveland Ohio
 Mighty Mortar—See Black Technical Industries Inc
 Miracle Adhesives Corp Bellmore LI NY
 Nu-Puttie Corp Chicago Ill
 PC-7—See Protective Coating Co
 Pecora Chemical Corp Philadelphia Pa
 ★Permanent-Sealer—See Ruscoe W J Co
 Poly-Meric Corp Chicago Ill
 Protective Coating Co Allentown Pa
 Reed-Cromex Corp Cleveland Ohio
 ★Ruscoe W J Co Akron Ohio p 491
 Rutland Fire Clay Co Rutland Vt
 ★Savogran Co Norwood Mass p 477
 Seal-All—See Allen Products Corp
 Seal-Rite Paint and Chemical Corp Brooklyn NY
 Silastic—See Dow Corning
 Stay-Tite Products Co Cleveland Ohio
 Super Seal—See Howard Hardware Products Inc
 Swingline Inc Long Island City NY
 Tile Fix—See Seal-Rite Paint and Chemical Corp
 Tile-N-Tub—See Wilhold Glues Inc
 Tilette Cement Co Inc New York NY
 Tub'N Tile—See Magic American Chemical Corp
 UniRoyal Inc Naugatuck Chemical Div Naugatuck Conn
 Vibrin—See UniRoyal Inc
 Wilhold Glues Inc Los Angeles Cal
 ★Woodhill Chemical Corp Cleveland Ohio p 16
 X-Pando Corp Long Island City NY
 X-Pandotite—See X-Pando Corp

CEMENT, Furniture

Allen Products Corp Detroit Mich
 Chicago Latrobe Chicago Ill
 ★Devcon Corp Danvers Mass p 449
 Evans Adhesive Corp Columbus Ohio
 Franklin Glue Co Columbus Ohio
 Fuller H B Co St Paul Minn
 General Adhesives & Chemical Co Nashville Tenn
 ★Grip-Wood—See Devcon Corp
 Ideal Industries Inc Sycamore Ill
 Morse Twist Drill & Machine Co New Bedford Mass
 Welsh—See Evans Adhesive Corp
 ★Wilhold Glues Inc Los Angeles Cal p 475

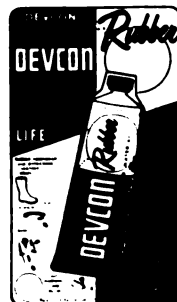
CEMENT, Gasket

Blue Ribbon (Gasket Shellac)—See International Metal Polish Co Inc

DEVCON EYE-CATCHING PACKAGES



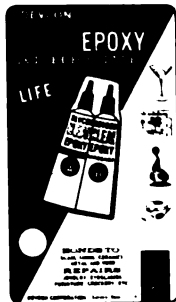
R-5



R-10



R-30



R-35



R-40



R-50



R-105



R-60

BUILD IMPULSE SALES



R-110



R-120



R-130



R-140



R-190



R-200



R-150

FOR THE complete LINE!



R-160



R-170



A-20



EAF-2



MR-9



R-180



A-25

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Cabot Samuel Inc Boston Mass
 Dixon Jos Crucible Co Jersey City NJ
 Dow Corning Consumer Products Div
 Midland Mich
 Dutch Brand—See Johns-Manville
 ★Form-A-Gasket—See Permatex Co Inc
 Gaskatex—See Johns-Manville
 GE—See General Electric Co
 General Adhesives & Chemical Co
 Nashville Tenn
 General Electric Co Silicone Products
 Dept Waterford NY
 Hollingshead R M Corp Camden NJ
 International Metal Polish Co Inc
 Indianapolis Ind
 Johns-Manville Dutch Brand Div New
 York NY
 Magic American Chemical Corp
 Cleveland Ohio
 ★Permatex Co Inc West Palm Beach Fla
 p 455
 Plasgon—See Cabot Samuel Inc
 Poly-Meric Corp Chicago Ill
 Silastic—See Dow Corning
 ★Spray-A-Gasket—See Permatex Co
 Inc
 Ultra Bond—See General Adhesives &
 Chemical Co
 ★Wilhold Glues Inc Los Angeles Cal
 p 475

CEMENT, Mastic

Cambridge Tile Mfg Co Cincinnati
 Ohio
 Camset—See Cambridge Tile Mfg Co
 DeWitt Products Co Detroit Mich
 Fortress Products Co Kansas City Mo
 General Adhesives & Chemical Co
 Nashville Tenn
 Kuhls H B Fred Jersey City NJ
 Lastik Paint Inc Pittsburgh Pa (Joint
 Cement)
 Miracle Adhesives Corp Bellmore LI
 NY
 Miraplas Tile Co Columbus Ohio
 Paisley Products Inc Chicago Ill
 Ultra Bond—See General Adhesives &
 Chemical Co
 ★Wilhold Glues Inc Los Angeles Cal
 p 475

CEMENT, Patching

Akona Chemical Corp Anoka Minn
 Akona-Mix'n Fix—See Akona
 Chemical Corp
 Akona Plug—See Akona Chemical
 Corp
 Bond Zall—See Schramm Fiberglass
 Products Inc
 Camp Chemical Co Inc Brooklyn NY
 Camp Co Inc Chicago Ill
 Caulk-Crete—See Muralo Co Inc
 Coughlan G N Co West Orange NJ
 ★DAP Inc Dayton Ohio p 435
 Duro-Plastic—See Woodhill Chemical
 Corp
 E-Z Patch—See Sullivan Co
 Evans Adhesive Corp Columbus Ohio
 Fortress Products Co Kansas City Mo
 Franklin Glue Co Columbus Ohio
 General Adhesives & Chemical Co
 Nashville Tenn
 Hallemite Div Lehn & Fink Products
 Div of Sterling Drug Inc Montvale
 NJ
 Kay-Tite Co Orange NJ
 Krack-Kote—See Tuff-Kote Co Inc
 Kuhls H B Fred Jersey City NJ
 Latex Concrete—See Camp Co Inc

Lex-Crete—See Rutland Fire Clay Co
 Macco Chemical Co Div Glidden Co
 Wickliffe Ohio
 Magic American Chemical Corp
 Cleveland Ohio
 Miller Purcell Co New Lenox Ill
 Muralo Co Inc Bayonne NJ
 Oatey Co Cleveland Ohio
 Paisley Products Inc Chicago Ill
 Patch-Crete—See Camp Chemical Co
 Inc
 Poly-Meric Corp Chicago Ill
 Por-Rok—See Hallemite Div
 Pro-Kote—See Tuff-Kote Co Inc
 Rutland Fire Clay Co Rutland Vt
 Schramm Fiberglass Products Inc
 Chicago Ill
 Set Products Inc Cleveland Ohio
 Sta-Patch—See Muralo Co Inc
 Sta-Plug—See Muralo Co Inc
 Stay-Tite Products Co Cleveland Ohio
 Sullivan Co Memphis Tenn
 Synko—See Synkoloid Co
 Synkoloid Co Los Angeles Cal
 Tilette Cement Co Inc New York NY
 Top Line—See Oatey Co
 Tuff-Kote Co Inc Woodstock Ill
 U-G-L—See United Gilsonite
 Laboratories
 Ultra Bond—See General Adhesives &
 Chemical Co
 United Gilsonite Laboratories
 Scranton Pa
 Wil-Mor—See Willis-Moore Paint
 Specialties Inc
 ★Wilhold Glues Inc Los Angeles Cal
 p 475
 Willis-Moore Paint Specialties Inc Los
 Angeles Cal
 Wittekind W J Co Cincinnati Ohio
 Woodhill Chemical Corp Cleveland
 Ohio
 X-Pando Corp Long Island City NY
 X-Pandotite—See X-Pando Corp

CEMENT, Plastic

Adhesive Products Corp New York NY
 Allen Products Corp Detroit Mich
 Andrews A M Co Portland Ore
 Boxer—See Union Laboratories Inc
 Cabot Samuel Inc Boston Mass
 CAH Industries Inc Franklin Park Ill
 (Flexible)
 Carbona Products Co Long Island
 City NY
 Carters Ink Co Cambridge Mass
 Dab—See Hollingshead R M Corp
 ★Devcon Corp Danvers Mass p 449
 Du Pont E I de Nemours & Co Inc
 Consumer Products Div
 Wilmington Del
 Duro-Plastic—See Woodhill Chemical
 Corp
 ESB Incorporated Atlas Minerals and
 Chemicals Products Div Mertztown
 Pa
 Evans Adhesive Corp Columbus Ohio
 Fix'N Patch—See Specialty Plastics
 Co Inc
 Flex-Armor—See CAH Industries Inc
 Franklin Glue Co Columbus Ohio
 General Adhesives & Chemical Co
 Nashville Tenn
 Glass Plastics Corp Linden NJ
 Hollingshead R M Corp Camden NJ
 Kwik—See Adhesive Products Corp
 Leech Products Inc Hutchinson Kan
 LePage's Inc Pittsburgh Pa

★Magic American Chemical Corp
 Cleveland Ohio 2nd Cover
 Miracle Adhesives Corp Bellmore LI
 NY
 Nip-Co Mfg Inc New Rochelle NY
 No 7—See Du Pont E I de Nemours &
 Co Inc
 Oatey Co Cleveland Ohio
 Paisley Products Inc Chicago Ill
 Plasgon—See Cabot Samuel Inc
 Plasti-Mend—See Nip-Co Mfg Inc
 Plastik—See Unican Plastics Co Inc
 Robinson Clay Product Co Akron Ohio
 Ross Chemical Products Detroit Mich
 ★Ruscoe W J Co Akron Ohio p 491
 Seal-All—See Allen Products Corp
 Sheer-Magic—See Miracle Adhesives
 Corp
 Specialty Plastics Co Inc Baltimore
 Md
 Styroweld—See Carbona Products Co
 Swingline Inc Long Island City NY
 Testor Corp Rockford Ill
 Testor's—See Testor Corp
 Titan-Tite—See Glass Plastics Corp
 Top Line—See Oatey Co
 Ultra Bond—See General Adhesives &
 Chemical Co
 Unican Plastics Co Inc Shrewsbury
 Mass
 Union Laboratories Inc Morganville
 NJ
 UniRoyal Inc Naugatuck Chemical
 Div Naugatuck Conn
 ★V-Mend—See Wilhold Glues Inc
 Vibrin—See UniRoyal Inc
 Vinyl-Mend—See Nip-Co Mfg Inc
 Welsh—See Evans Adhesive Corp
 ★Wilhold Glues Inc Los Angeles Cal
 p 475
 Woodhill Chemical Corp Cleveland
 Ohio

CEMENT, Porcelain

Allen Products Corp Detroit Mich
 Ambroid Co Inc Boston Mass
 Brite Magic—See Miracle Adhesives
 Corp
 ★DAP Inc Dayton Ohio p 435
 ★Devcon Corp Danvers Mass p 449
 Dow Corning Consumer Products Div
 Midland Mich
 Du Pont E I de Nemours & Co Inc
 Consumer Products Div
 Wilmington Del
 Duco—See Du Pont E I de Nemours &
 Co Inc
 ★Duro-Plastic—See Woodhill Chemical
 Corp
 ESB Incorporated Atlas Minerals and
 Chemicals Products Div Mertztown
 Pa
 Everfast—See Ambroid Co Inc
 Fibre-Tite—See Gibson Homans of
 Iowa Inc
 Fix'N Patch—See Specialty Plastics
 Co Inc
 GE—See General Electric Co
 General Electric Co Silicone Products
 Dept Waterford NY
 Gibson Homans of Iowa Inc Des
 Moines Iowa
 Hollingshead R M Corp Camden NJ
 Klear Seal—See Hollingshead R M
 Corp
 Magic American Chemical Corp
 Cleveland Ohio
 Miracle Adhesives Corp Bellmore LI
 NY

Seal-All—See Allen Products Corp
 Seal-Rite Paint and Chemical Corp
 Brooklyn NY
 Sheer-Magic—See Miracle Adhesives
 Corp
 Silastic—See Dow Corning
 Specialty Plastics CQO Inc Baltimore
 Md
 Tile Fix—See Seal-Rite Paint and
 Chemical Corp
 Tilette Cement Co Inc New York NY
 ★Two-Ton—See Devcon Corp
 ★Wilhold Glues Inc Los Angeles Cal
 p 475
 ★Woodhill Chemical Corp Cleveland
 Ohio p 16
 X-Pando Corp Long Island City NY
 X-Pandotite—See X-Pando Corp

CEMENT, Rubber

Adhesive Products Corp New York NY
 Allen Products Corp Detroit Mich
 American Writing Ink Co Inc Boston
 Mass
 Black Magic—See Miracle Adhesives
 Corp
 Blue Ribbon—See Schacht Rubber
 Mfg Co
 Brite Magic—See Miracle Adhesives
 Corp
 CAH Industries Inc Franklin Park Ill
 Carters Ink Co Cambridge Mass
 Craftint Mfg Co Cleveland Ohio
 ★DAP Inc Dayton Ohio p 435
 ★Devcon Corp Danvers Mass p 449
 Durkee-Atwood Co Minneapolis Minn
 Duro-Plastic—See Woodhill Chemical
 Corp
 Dutch Brand—See Johns-Manville
 Evans Adhesive Corp Columbus Ohio
 Fixtite—See Hollingshead R M Corp
 Flex-O-Fix—See Pyroil Co
 Franklin Glue Co Columbus Ohio
 GE—See General Electric Co
 General Adhesives & Chemical Co
 Nashville Tenn
 General Electric Co Silicone Products
 Dept Waterford NY
 Goodrich B F Industrial Products Co
 Akron Ohio
 Goodyear Tire & Rubber Co Akron
 Ohio
 Gutter-Fix—See Seal-Rite Paint and
 Chemical Corp
 Hollingshead R M Corp Camden NJ
 Johns-Manville Dutch Brand Div New
 York NY
 Kleen Stik—See Craftint Mfg Co
 Kuhls H B Fred Jersey City NJ
 Kwik—See Adhesive Products Corp
 Leech Products Inc Hutchinson Kan
 Lock-Weld—See CAH Industries Inc
 Magic American Chemical Corp
 Cleveland Ohio
 Miracle Adhesives Corp Bellmore LI
 NY
 Monkey Grip Sales Co Dallas Tex
 Okonite Co Passaic NJ
 Paisley Products Inc Chicago Ill
 PC-7—See Protective Coating Co
 Plastikon—See Goodrich B F
 Industrial Products Co
 Pliobond—See Goodyear Tire &
 Rubber Co
 ★Pliobond—See Ruscoe W J Co
 Poly-Meric Corp Chicago Ill
 Protective Coating Co Allentown Pa
 Pyroil Co La Crosse Wis

Quik-Key—See Miracle Adhesives Corp
 Ross Chemical Products Detroit Mich
 ★Ruscoe W J Co Akron Ohio p 491
 Schacht Rubber Mfg Co Huntington Ind
 Seal-All—See Allen Products Corp
 Seal-Rite Paint and Chemical Corp Brooklyn NY
 Stay-Tite Products Co Cleveland Ohio
 Swiss Laboratory Inc Bedford Heights Ohio
 Ultra Bond—See General Adhesives & Chemical Co
 United States Rubber Co New York NY
 Wilhold Glues Inc Los Angeles Cal
 Woodhill Chemical Corp Cleveland Ohio

CEMENTS, Liquid Metallic Steel

★DAP Inc Dayton Ohio p 435
 ★Devcon Corp Danvers Mass p 449
 ★Duratite—See DAP Inc
 ★Duro-Plastic—See Woodhill Chemical Corp
 Magic American Chemical Corp Cleveland Ohio
 ★Plastic Steel—See Devcon Corp
 Poly-Meric Corp Chicago Ill
 Swingline Inc Long Island City NY
 Swiss Laboratory Inc Bedford Heights Ohio
 ★Woodhill Chemical Corp Cleveland Ohio p 16

CLOTHS, Tack

Bond Chemical Products Co Chicago Ill
 Crystal—See Bond Chemical Products Co

COATINGS, Cork, Plastic

Mortell Co Kankakee Ill
 No-Drip—See Mortell Co

COATINGS, Crystal

Cryst-L-Craze—See Fry Plastics International Inc
 Fry Plastics International Inc Los Angeles Cal

COATINGS, Door and Window

CAH Industries Inc Franklin Park Ill (Clear and Colors)
 Flexlife—See CAH Industries Inc
 Instant White—See Magna Bond Coatings & Chemicals Inc
 Magna Bond Coatings & Chemicals Inc Cherry Hill NJ
 Toplife—See CAH Industries Inc

COATINGS, Driveway

Henry W W Co Chicago Ill (Driveway)
 Stay Black—See Henry W W Co

COATINGS, Elastic, for Flexible Materials, Leather, Vinyl, Canvas, Etc.

CAH Industries Inc Franklin Park Ill (Clear and Colors)
 Flexlife—See CAH Industries Inc
 Instant White—See Magna Bond Coatings & Chemicals Inc
 Magna Bond Coatings & Chemicals Inc Cherry Hill NJ
 Toplife—See CAH Industries Inc

COATINGS, Floor, Non-Slip

American Optical Co Southbridge Mass
 Embree Mfg Co Elizabeth NJ
 General Adhesives & Chemical Co Nashville Tenn
 NSC—See Walton-March
 Triple—See Embree Mfg Co
 Ultra Coat—See General Adhesives & Chemical Co
 Walton-March Highland Park Ill
 Wipe-On—See Embree Mfg Co

COATINGS, Moistureproof

Alumi-Gard Co Chicago Ill
 Embree Mfg Co Elizabeth NJ
 Kay-Tite Co Orange NJ
 Krylon Dept Borden Chemical Co New York NY
 Krylonizing—See Krylon Dept
 Spradri Co Charlotte NC
 Spray Products Corp Camden NJ
 Thompson E A Co San Francisco Cal
 Waterlox Chemical & Coatings Corp Cleveland Ohio
 Waterlox Silox—See Waterlox Chemical & Coatings Corp
 Wipe-On (Plastic)—See Embree Mfg Co

COATINGS, Plastic

Alumi-Gard Co Chicago Ill
 Bon Bon—See Plasti-Kote
 Carroll Ltd Inc Camden NJ
 Champion Bronze Powder & Paint Co Chicago Ill
 DeMert & Dougherty Inc Chicago Ill
 Embree Mfg Co Elizabeth NJ

Glass Plastics Corp Linden NJ
 Krylon Dept Borden Chemical Co New York NY
 Krylonizing—See Krylon Dept
 Mr Plaid Kleer Kote—See Plaid Div
 Mr Spray—See Plasti-Kote
 Plaid Div Crown Industrial Products Co Hebron Ill
 Plasti-Kote Medina Ohio
 Sprayon—See Champion Bronze Powder & Paint Co
 Sprayway Inc Chicago Ill
 Tuff—See Glass Plastics Corp
 Vinylyz—See DeMert & Dougherty Inc
 Wipe-On (Plastic)—See Embree Mfg Co

COATINGS, Protective, Acrylic

CA5—See Fry Plastics International Inc
 Fry Plastics International Inc Los Angeles Cal

COATINGS, Protective (For Asbestos Siding and Shingles)

Dewatex Mfg Co New York NY
 Shingle-Seal—See Dewatex Mfg Co

COATINGS, Protective, for Leather, Leatherette and Vinyl

CAH Industries Inc Franklin Park Ill
 Flexlife—See CAH Industries Inc

COATINGS, Protective, Metal

CAH Industries Inc Franklin Park Ill
 Champion Bronze Powder & Paint Co Chicago Ill

Clear-Sele—See Rust-Oleum Corp
 Derusto—See Master Bronze Powder Co Inc
 DeWitt Products Co Detroit Mich
 Duro—See Woodhill Chemical Corp
 Farbertite (Corrosive Resistant)—See Penn Crete Products Co Inc
 Jet-Aer Corp Paterson NJ
 Koppers Co Inc Pittsburgh Pa
 Master Bronze Powder Co Inc Chicago Heights Ill
 Metal-Bond—See CAH Industries Inc
 Mortell Co Kankakee Ill
 No-Drip—See Mortell Co
 Penn 38—See Penn Fishing Tackle Mfg Co
 Penn Crete Products Co Inc Philadelphia Pa
 Penn Fishing Tackle Mfg Co Philadelphia Pa
 Perry-Austen Mfg Co Staten Island NY
 Rust-Oleum Corp Evanston Ill
 Spray Champ—See Champion Bronze Powder & Paint Co
 Stops Rust—See Rust-Oleum Corp
 Woodhill Chemical Corp Cleveland Ohio (Auto Body)

COATINGS, Protective, Metal and Wood

Alumi-Gard Co Chicago Ill
 Calbar Inc Philadelphia Pa
 DeWitt Products Co Detroit Mich
 Easy Way—See Plasti-Kote
 Embree Mfg Co Elizabeth NJ
 EZ-Kote—See Plasti-Kote
 Flash Bond—See X-I-M Products Inc

Why should your customers buy a quality brush?

One reason: It releases paint better.



A quality brush releases paint gradually—not all at once in a glop. That's because all its filaments are tapered—thin at the tip end

and thicker, at the butt. This gives the brush a fine, or chisel, edge. So only a small part of it contacts the painting surface. And only a small part of the brush load is released in one place.

Your customers can tell if a brush releases paint well by making sure *all* its filaments are tapered. Or by looking for "100% tapered TYNEX® tipped & flagged" on the handle. Tapered TYNEX filaments are made by Du Pont. They not only release paint better, but pick up more paint, clean easier and give better paint coverage. Filaments of tapered TYNEX work equally well in oil- or water-base paint.

When you sell paintbrushes with tapered TYNEX filaments you know your customers are getting the finest brushes made. E. I. du Pont de Nemours & Co. (Inc.), Plastics Dept., Filaments Marketing Section, Wilmington, Delaware 19898.

TYNEX® DU PONT

Better Things for Better Living . . . through Chemistry
 Manufacturers of tapered TYNEX nylon filaments for quality paintbrushes

More Facts? HA No. 272, p. 65 or 609

"Miracle[®] is our Profit Line"

Report More and More Dealers

UP TO A
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55%
PROFIT



Panel Adhesive Type S: For water-proof installation, all types of pre-finished paneling. Fast, strong bond.



White 'n Tite Glue: White Glue for all household uses. New easiest-to-use nozzle applicator. Full 3 oz., 39¢.



Brite Magic Adhesive: For heavy duty jobs: bond metal to metal, replace tiles. Anti-corrosive, dielectric, water-proof.



Miracle Black Magic Adhesive



Miracle Adhesive Crystal-Clear Tape Patches



Miracle Silver-Fill Adhesive



Miracle Adhesive Vinyl Plastic Repair Kit



Miracle Crystal Clear Epoxy Adhesive



MIRACLE ADHESIVES CORPORATION
250 Pettit Avenue, Bellmore, L. I., New York 11710

More Facts? HA No. 273, p. 65 or 609

Branch Offices and Warehouses:
4535 North Ravenswood Ave., Chicago, Ill. 60640
1617 Whipple Road, Hayward, Calif. 94544



Sheer-Magic Adhesive: Most versatile glue ever. Waterproof. Transparent. For glassware, dishes, 1001 uses.



Tub-Caulk Adhesive: Whitest, brightest, smoothest caulking. Seals and waterproofs around sinks, tubs, showers.



"Touch-Down" Contact Adhesive: Instant waterproof bond on contact for metal, leather, wood, rubber. In cans or blister-packed tubs.

Krylon Dept Borden Chemical Co
New York NY
Krylonizing—See Krylon Dept
Magic American Chemical Corp
Cleveland Ohio
Master Bronze Powder Co Inc Chicago
Heights Ill
Mr Spray—See Plasti-Kote
Perry-Austen Mfg Co Staten Island
NY
Plasti-Kote Medina Ohio
Wipe-On (Plastic)—See Embree Mfg
Co
X-I-M—See X-I-M Products Inc
X-I-M Products Inc Cleveland Ohio

COATINGS, Protective, Neoprene, Liquid

Gaco—See Gates Engineering Div
Gates Engineering Div Glidden Co
Wilmington Del
General Adhesives & Chemical Co
Nashville Tenn
Ultra Coat—See General Adhesives &
Chemical Co

COATINGS, Protective (For Painted and Washable Wallpaper Walls)

Athena Products Corp Tonawanda NY
Nev-R-Spot—See Athena Products
Corp

COATINGS, Protective, Shades, Documents, etc.

Athena Products Corp Tonawanda NY

COATINGS, Protective, Rubber

CAH Industries Inc Franklin Park Ill
Color Dive—See CAH Industries Inc

COATINGS, Reflective, Liquid

3 M Co St Paul Minn
Reflecto-Lite—See 3 M Co

COATINGS, Roof

Acorn Refining Co Cleveland Ohio
Alumanation—See Republic
Powdered Metals Inc
Amspro Products Inc Cleveland Ohio
Arcti-Cool (Plastic)—See Yancey Co
Bird & Son Inc East Walpole Mass
Bondkote—See National Mfg Corp
Broma Tops—See Master Bronze
Powder Co Inc
Carey Philip Mfg Co Cincinnati Ohio
Careyclad—See Carey Philip Mfg Co
Carter Paint Co Liberty Ind
DeWitt Products Co Detroit Mich
Evans Adhesive Corp Columbus Ohio
Everlasting—See United States
Refining Co
Fibre-kote—See National Mfg Corp
Fortress Products Co Kansas City Mo
Galachrome—See Relaco Mfg Co Inc
Garland Co Cleveland Ohio
General Adhesives & Chemical Co
Nashville Tenn
Gibson-Homans Co Cleveland Ohio
Handi-Gard—See Gibson-Homans Co
Henry W W Co Chicago Ill
Herbert Chemical Co Cincinnati Ohio
Illbronze—See Illinois Bronze Powder
& Paint Co Inc
Illinois Bronze Powder & Paint Co Inc
Lake Zurich Ill
Keystone Roofing Mfg Co York Pa
Kuhns Paint & Co Houston Tex
Kure-A-Leke—See Stelwagon Mfg Co
Lastik Paint Inc Pittsburgh Pa

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Lasting Products Co Baltimore Md
Lawrence W W & Co Pittsburgh Pa
Liberty—See Carter Paint Co
Luma-Tint (Colored Aluminum)—See
Sipe James B Co
Lumiclad—See Miller Purcell Co
Master Bronze Powder Co Inc Chicago
Heights Ill
Miller Purcell Co New Lenox Ill
Mobil Chemical Co Skokie Ill
Monsey Products Co Philadelphia Pa
Mortell Co Kankakee Ill
Mortite—See Mortell Co
National Mfg Corp Tonawanda NY
Neponset—See Bird & Son Inc
Nudeck—See United Gilsonite
Laboratories
Nuroof—See Acorn Refining Co
Pecora Chemical Corp Philadelphia Pa
Perry-Austen Mfg Co Staten Island
NY
Presstite Co Div Interchemical Corp St
Louis Mo
Relaco Mfg Co Inc Brooklyn NY
Republic Powdered Metals Inc
Cleveland Ohio
Rhino—See Pecora Chemical Corp
Ruf-Top—See Illinois Bronze Powder
& Paint Co Inc
Rutland Fire Clay Co Rutland Vt
Seaboard Plastics Corp Irvington NJ
Shef-Kote—See Sheffield Bronze
Paint Corp
Sheffield Bronze Paint Corp Cleveland
Ohio
Sipe James B Co Pittsburgh Pa
Sir Galahad—See Relaco Mfg Co Inc
Star Bronze Co Alliance Ohio
Stelwagon Mfg Co Philadelphia Pa
Super Quality—See Star Bronze Co
Supercoat—See Garland Co
Sure Seal—See Lasting Products Co
U-G-L—See United Gilsonite
Laboratories
Ultra Bond—See General Adhesives &
Chemical Co
Uniflex—See Amspro Products Inc
United Gilsonite Laboratories
Scranton Pa
United States Gypsum Co Chicago Ill
United States Refining Co Cleveland
Ohio
USG—See United States Gypsum Co
Wampum—See Lastik Paint Inc
Weathertite—See Pecora Chemical
Corp
Yancey Co Aluminum Products Div
Sacramento Cal

COATINGS, Rubber, Liquid

Devcon Corp Danvers Mass
Duro-Plastic—See Woodhill Chemical
Corp
Magic American Chemical Corp
Cleveland Ohio
Woodhill Chemical Corp Cleveland
Ohio

COATINGS, Spray Booth, Strippable

Dennis Chemical Co St Louis Mo

COATINGS, Tile-like Finish

Ceram-It (Interior & Exterior)—See
McDougall-Butler Paints
McDougall-Butler Paints Buffalo NY
Tile-It (Interior)—See McDougall-
Butler Paints

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COATINGS, Wall

Midwest Products Co Port Byron Ill
Stromex—See Midwest Products Co

COATINGS, Waterglass

Evans Adhesive Corp Columbus Ohio
Mallinckrodt Chemical Works St
Louis Mo
Rutland Fire Clay Co Rutland Vt

COATINGS, Waterproof

Alumi-Gard Co Chicago Ill
Aqua-Dri—See Silcoa Products Inc
Aqua-Pel—See Camp Co Inc
Aqua-Shield—See Camp Co Inc
Camp Co Inc Chicago Ill
Commercial Chemical Co Cincinnati
Ohio
Crak-Stop—See Camp Co Inc
DeWitt Products Co Detroit Mich
Duro-Plastic—See Woodhill Chemical
Corp
Epo-Coat—See Commercial Chemical
Co
Fortress Products Co Kansas City Mo
Gibson-Homans Co Cleveland Ohio
Handi-Gard—See Gibson-Homans Co
Hylast—See Wilhold Glues Inc
Kerr Chemicals Inc Des Plaines Ill
Krylon Dept Borden Chemical Co
New York NY
Krylonizing—See Krylon Dept
Lehman Bros Corp Jersey City NJ
Liquid Rain-Kote—See Kerr
Chemicals Inc
Magic American Chemical Corp
Cleveland Ohio
Silcoa Products Inc New York NY
Swingline Inc Long Island City NY
Thompson E A Co San Francisco Cal
Wilhold Glues Inc Los Angeles Cal
Woodhill Chemical Corp Cleveland
Ohio

COLORANTS, Universal Type

Sapolin Paints Inc New York NY

COLORS, Dry

Davis H B Co Baltimore Md
Harshaw Chemical Co Div Kewanee
Oil Co Cleveland Ohio
Landers-Segal Color Co Brooklyn NY
Lansco—See Landers-Segal Color Co
Liquid Powder—See Seidlitz Paint Co
Liquid Powder—See Old Colony Paint
& Chemical Co
Liquid Powder—See Davis H B Co
Murray-Williams Color & Chemical
Co Maplewood NJ
Old Colony Paint & Chemical Co Los
Angeles Cal
Rainbow—See Murray-Williams Color
& Chemical Co
Reliable Paste Co Chicago Ill
Seidlitz Paint Co Div of Conchemo Inc
Kansas City Mo
Tamms Industries Inc Lyons Ill
Wittekind W J Co Cincinnati Ohio

COLORS, Oil

Adelphi Paint & Color Wks Inc Ozone
Park NY
C & D—See Cook & Dunn Paint Corp
Cook & Dunn Paint Corp Newark NJ
Craftint Mfg Co Cleveland Ohio
Egan & Hausman Co Inc Long Island
City NY
Elliott Paint & Varnish Co Chicago Ill

ERH—See Egan & Hausman Co Inc
Grumbacher M New York NY
Moore Benjamin & Co New York NY
Pittsburgh Plate Glass Co Coating &
Resins Div Pittsburgh Pa
Seidlitz Paint Co Div of Conchemo Inc
Kansas City Mo
★Sheffield Bronze Paint Corp
Cleveland Ohio p 463
Thomson-Porcelite Paint Co
Philadelphia Pa
Vita-Var Co Textron Div North
Brunswick NJ

COLORS, Water

American Art Clay Co Indianapolis
Ind
Craftint Mfg Co Cleveland Ohio

COLORS, Tinting

Adelphi Paint & Color Wks Inc Ozone
Park NY
Bemistape Div Bemis Co Inc
Minneapolis Minn (Wood Stain)
Craftint Mfg Co Cleveland Ohio
Davis H B Co Baltimore Md
Devco Paint Div Celanese Coatings
Co Louisville Ky
Du Pont E I de Nemours & Co Inc
Consumer Products Div
Wilmington Del
Keystone Paint & Varnish Corp
Brooklyn NY
Liquid Powder—See Seidlitz Paint Co
Liquid Powder—See Old Colony Paint
& Chemical Co
Liquid Powder—See Davis H B Co
Lowe Bros Co Dayton Ohio
Maestro—See Pittsburgh Plate Glass
Co
Martin-Senour Co Chicago Ill
Minnesota Paints Inc Minneapolis
Minn
Murphy Paints Inc Baltimore Md
Old Colony Paint & Chemical Co Los
Angeles Cal
Pittsburgh Plate Glass Co Coating &
Resins Div Pittsburgh Pa
Polytex Industrial Finishes Corp Long
Island NY
Seidlitz Paint Co Div of Conchemo Inc
Kansas City Mo
★Sheffield Bronze Paint Corp
Cleveland Ohio p 463
Spectromatic—See Keystone Paint &
Varnish Corp
★Tints-All—See Sheffield Bronze Paint
Corp
Triple-X Chemical Laboratories Inc
Chicago Ill

COMPOUNDS, Anti-Spalling

Rutland Fire Clay Co Rutland Vt

COMPOUNDS, Anti-Spalling, Concrete

Sulco—See Sullivan Co
Sullivan Co Memphis Tenn

COMPOUNDS, Caulking

Acorn Refining Co Cleveland Ohio
Allen Putty Products Co Chicago Ill
Allmetal Weatherstrip Co Evanston Ill
Awl-Seal—See Nu-Puttie Corp
Baker Sealants & Coatings Co Jersey
City NJ
Biddle Co St Louis Mo
★Butyl-Flex—See DAP Inc
Butylcalk—See Biddle Co
Butylgrip—See Biddle Co

★Calbar Inc Philadelphia Pa p 471
Calk-O-Tube—See Seal-Rite Paint
and Chemical Corp
Cam Calk—See Cambridge Tile Mfg
Co
Cambridge Tile Mfg Co Cincinnati
Ohio
Carroll Ltd Inc Camden NJ
Caulk-Crete—See Muralo Co Inc
★Caulk-O-Seal—See Calbar Inc
★Cold-Bar—See Calbar Inc
Commercial Chemical Co Cincinnati
Ohio
Concord Glazing Products Inc Bronx
NY
Curtis Instant—See Curtis Products
Inc
Curtis Products Inc Sub Helene Curtis
Industries Inc Chicago Ill
D-X—See Curtis Products Inc
★DAP Inc Dayton Ohio p 435
★Darworth Inc Chemical Products Div
Simsbury Conn p 478
Deshler Products Inc Deshler Ohio
Devco Paint Div Celanese Coatings
Co Louisville Ky
DeWitt Products Co Detroit Mich
Dewk—See DeWitt Products Co
Dexall—See Deshler Products Inc
★Dow Corning Consumer Products Div
Midland Mich p 339
Dutch Brand—See Johns-Manville
Elasticseal (Thiokol Base)—See Kuhls
H B Fred
Elliott Paint & Varnish Co Chicago Ill
Epo-Caulk—See Commercial
Chemical Co
★Ever-Mastic—See Calbar Inc
Everlasting—See United States
Refining Co
Fortress Products Co Kansas City Mo
★Franklin Glue Co Columbus Ohio
p 447
Frost King—See Thermwell Products
Co Inc
Garland Co Cleveland Ohio
GE—See General Electric Co
General Adhesives & Chemical Co
Nashville Tenn
General Electric Co Silicone Products
Dept Waterford NY
Gibson-Homans Co Cleveland Ohio
Gold Bond—See Baker Sealants &
Coatings Co
Goodrich B F Industrial Products Co
Akron Ohio
Handi-Calk—See Gibson-Homans Co
Johns-Manville Dutch Brand Div New
York NY
★Jupiter—See Calbar Inc
Klip-Tip—See Rutland Fire Clay Co
Kolor Kalk—See Fortress Products Co
Krac-Kalk—See Tombill Corp
Krac-Tite—See Sterling Quality
Products Inc
Kuhls H B Fred Jersey City NJ
Lastik Paint Inc Pittsburgh Pa
Lastikalk—See Lastik Paint Inc
Lasting Products Co Baltimore Md
Liqui-Kaulk—See Thermwell
Products Co Inc
Lustre Line Products Philadelphia Pa
Macco Chemical Co Div Glidden Co
Wickliffe Ohio
Macklanburg-Duncan Co Oklahoma
City Okla
Master—See Allen Putty Products Co
★Master-Calk—See Calbar Inc
McGuffie Co Cleveland Ohio

Miller Purcell Co New Lenox Ill
Minwax Co Inc Delawanna NJ
Miracle Adhesives Corp Bellmore LI NY
Mortell Co Kankakee Ill
Mortite—See Mortell Co
Multi-Seal—See Seal-Rite Paint and Chemical Corp
Muralo Co Inc Bayonne NJ
Nu-Calk—See Macklanburg-Duncan Co
Nu-Puttie Corp Chicago Ill
P-A—See Perry-Austen Mfg Co
Pecora Chemical Corp Philadelphia Pa
Perfection Model Products Chicago Ill
Perm-E-Lastic—See Perfection Model Products
Perry-Austen Mfg Co Staten Island NY
Plastiod—See Curtis Products Inc
★Polyseamseal—See Darworth Inc
Presstite Co Div Interchemical Corp St Louis Mo
Products Research & Chemical Corp Burbank Cal
Red Devil—See Pecora Chemical Corp
★Rely-On—See DAP Inc
Rubber Calk—See Products Research & Chemical Corp
★Ruscoe W J Co Akron Ohio p 491
Rutland Fire Clay Co Rutland Vt
Sager Weatherstrip & Calking Corp Chicago Ill
Sapolin Paints Inc New York NY
Schalk Chemicals Div Red Devil Inc Union NJ
Seal-Rite Paint and Chemical Corp Brooklyn NY
Shur-Calk—See McGuffie Co
★Silastic—See Dow Corning
Snap-I-Calk—See Seal-Rite Paint and Chemical Corp
Speed Loads—See Macklanburg-Duncan Co
Sta-Flex—See Muralo Co Inc
Stay-Tite Products Co Cleveland Ohio
Stazon—See Curtis Products Inc
Sterling Quality Products Inc Malden Mass
Stop Gap (Rubber)—See Sapolin Paints Inc
Strip-Seal—See Tremco Mfg Co
Sulco—See Sullivan Co
Sullivan Co Memphis Tenn
Superb—See Sterling Quality Products Inc
Sure Seal—See Lasting Products Co
Tecelastic—See Biddle Co
Templar Oil Products Co Inc South River NJ
Thermogrip—See United Shoe Machinery Corp
Thermwell Products Co Inc Paterson NJ
Tombill Corp Franklin Park Ill
Topco—See Templar Oil Products Co Inc
Tremcaulk—See Tremco Mfg Co
Tremco Mfg Co Cleveland Ohio
Tub-Caulk—See Miracle Adhesives Corp
Tuf-Flex—See Biddle Co
UGL—See United Gilsonite Laboratories
Ultra Seal—See General Adhesives & Chemical Co
United Gilsonite Laboratories Scranton Pa

United Shoe Machinery Corp Reading Pa
United States Refining Co Cleveland Ohio
Wampum—See Lastik Paint Inc
Watson-Standard Co Pittsburgh Pa
Weathercalk—See Pecora Chemical Corp
Weatherseal—See Garland Co
★Wilhold Glues Inc Los Angeles Cal p 475
York Insulation Co Inc Hillside NJ (Strip form)

COMPOUNDS, Concrete Bonding

Bontite—See Sullivan Co
Sullivan Co Memphis Tenn

COMPOUNDS, Crack Filler

Acme Quality Paints Inc Div Sherwin Williams Detroit Mich
Alvin Products Inc Worcester Mass
Amaco—See American Art Clay Co
Ambroid Co Inc Boston Mass
American Art Clay Co Indianapolis Ind
Aqua-Dri—See Silcoa Products Inc
Arvon Products Co Inc Philadelphia Pa
Atomized Materials Co Inc Cecil Pa
Bemistape Div Bemis Co Inc Minneapolis Minn (Color Stick Form)
Bond Zall—See Schramm Fiberglass Products Inc
Consumers Glue Co St Louis Mo
Crack Patch—See McGuffie Co
Curtis Products Inc Sub Helene Curtis Industries Inc Chicago Ill
★DAP Inc Dayton Ohio p 435
★Darworth Inc Chemical Products Div Simsbury Conn p 478
Davis Paint Co Kansas City Mo
Deshler Products Inc Deshler Ohio
★Devcon Corp Danvers Mass p 449
DeWitt Products Co Detroit Mich
Dewk—See DeWitt Products Co
Dexall—See Deshler Products Inc
Dow Corning Consumer Products Div Midland Mich
★Duratite—See DAP Inc
Durham Donald Co Des Moines Iowa
Durham's Rock Hard—See Durham Donald Co
Duro-Plastic—See Woodhill Chemical Corp
Elliott Paint & Varnish Co Chicago Ill
Epoxy Mender—See Fibre Glass-Evercoat Co Inc
ESB Incorporated Atlas Minerals and Chemicals Products Div Mertztown Pa
Far-Go—See Tombill Corp
Fibre Glass-Evercoat Co Inc Cincinnati Ohio
★Fill-Crete—See Penn Crete Products Co Inc
Filzit—See Lux Co Inc
Flexi-Patch—See Synkoloid Co
Forest Interiors Corp N Seattle Wash
Foy-Johnston Inc Cincinnati Ohio
Franklin Glue Co Columbus Ohio
Fuller H B Co St Paul Minn
GE—See General Electric Co
General Electric Co Silicone Products Dept Waterford NY
Gibson-Homans Co Cleveland Ohio
Green Magic—See Swiss Laboratory Inc

Handi-Gard—See Gibson-Homans Co
Krac-Kalk—See Tombill Corp
Krack-Kote—See Tuff-Kote Co Inc
Krack-Tite—See Sterling Quality Products Inc
Krakno—See Foy-Johnston Inc
Kwik Metal—See Atomized Materials Co Inc
Lab-Metal—See Alvin Products Inc
★Leonard Co Des Moines Iowa p 489
Lion—See Reliable Paste Co
Lucas John & Co Inc Philadelphia Pa
Lux Co Inc Elkhart Ind
M & H Laboratories Chicago Ill
Magic American Chemical Corp Cleveland Ohio
Mar-Gon—See United Gilsonite Laboratories
McGuffie Co Cleveland Ohio
Mighty-Mix—See Valspar Corp
Murphy Paints Inc Baltimore Md
Oatey Co Cleveland Ohio
O'Brien Corp South Bend Ind
P-A—See Perry-Austen Mfg Co
Patch-All—See Synkoloid Co
Patch-Rite—See Swiss Lab Co
PC-7—See Protective Coating Co
Pecora Chemical Corp Philadelphia Pa
★Penn Crete Products Co Inc Philadelphia Pa p 502
★Permanent-Sealer—See Ruscoe W J Co
Perry-Austen Mfg Co Staten Island NY
★Plaster-Stik—See Leonard Co
★Plastic Steel—See Devcon Corp
Plastik—See Unican Plastics Co Inc
Plastoid—See Curtis Products Inc
Poly-Meric Corp Chicago Ill
★Polyseamseal—See Darworth Inc
Pratt & Lambert Inc Buffalo NY
Pro-Kote—See Tuff-Kote Co Inc
Protective Coating Co Allentown Pa
Putty Stik—See Forest Interiors Corp
Pyramid—See Tamm Industries Inc
Ready-Patch—See M & H Laboratories
Reliable Paste Co Chicago Ill
Rhino—See Pecora Chemical Corp
★Ruscoe W J Co Akron Ohio p 491
Rutland Fire Clay Co Rutland Vt (Vinyl)
★Savogran Co Norwood Mass p 477
Schalk Chemicals Div Red Devil Inc Union NJ
Schramm Fiberglass Products Inc Chicago Ill
Set Products Inc Cleveland Ohio
★Sheffield Bronze Paint Corp Cleveland Ohio p 463
Silastic—See Dow Corning
Silcoa Products Inc New York NY
Spatch-Patch—See Sterling Quality Products Inc
Stay-Tite Products Co Cleveland Ohio
Sterling Quality Products Inc Malden Mass
Swiss Laboratory Inc Bedford Heights Ohio
Synkoloid Co Los Angeles Cal
Synthe-Wood—See Ambroid Co Inc
Tamm Industries Inc Lyons Ill
Thor (Driveway)—See Set Products Inc
Tombill Corp Franklin Park Ill
Top Line—See Oatey Co
Triple-X Chemical Laboratories Inc Chicago Ill
Tuff-Kote Co Inc Woodstock Ill

Tuffglass—See Tuff-Kote Co Inc
U-G-L—See United Gilsonite Laboratories
Unican Plastics Co Inc Shrewsbury Mass
United Gilsonite Laboratories Scranton Pa
Valspar Corp Rockford Ill
Vita-Var Co Textron Div North Brunswick NJ
Woodhill Chemical Corp Cleveland Ohio
X-Pando Corp Long Island City NY
X-Pandotite—See X-Pando Corp

COMPOUNDS, Epoxy

Calbar Inc Philadelphia Pa
★Epoxybond—See ESB Incorporated
★ESB Incorporated Atlas Minerals and Chemicals Products Div Mertztown Pa p 483

COMPOUNDS, Fabric Waterproofing

Thompson E A Co San Francisco Cal

COMPOUNDS, Fill-in

Bond Zall—See Schramm Fiberglass Products Inc
★DAP Inc Dayton Ohio p 435
★Duratite—See DAP Inc
LA-CO Lacquer-Stik—See Lake Chemical Co
Lake Chemical Co Chicago Ill
Schramm Fiberglass Products Inc Chicago Ill
Stay-Tite Products Co Cleveland Ohio

COMPOUNDS, Filling, Metallic

Body-Fill—See Poly-Meric Corp
★DAP Inc Dayton Ohio p 435
★Devcon Corp Danvers Mass p 449
Dow Corning Consumer Products Div Midland Mich
★Duratite—See DAP Inc
★Duro-Plastic—See Woodhill Chemical Corp
Franklin Glue Co Columbus Ohio
Hollingshead R M Corp Camden NJ
Magic American Chemical Corp Cleveland Ohio
Met-L-It—See Hollingshead R M Corp
★Plastic Steel—See Devcon Corp
Poly-Meric Corp Chicago Ill
★Woodhill Chemical Corp Cleveland Ohio p 16

COMPOUNDS, Flameproofing

Flamort Chemical Co San Francisco Cal (Woods, fabrics, Christmas trees)
Wayne Chemical Products Co Detroit Mich
Zetlan—See Wayne Chemical Products Co

COMPOUNDS, Hardening, Concrete

Anti-Hydro Waterproofing Co Newark NJ
Armortop—See Anti-Hydro Waterproofing Co
Camp Chemical Co Inc Brooklyn NY
Con-Treet—See Roto Corp
DeWitt Products Co Detroit Mich
Franklin Glue Co Columbus Ohio
Kay-Tite Co Orange NJ
Master Builders Co Cleveland Ohio
Roto Corp Farmington Mich

See the **YELLOW SECTION** for complete address and telephone number

Saniseal—See Master Builders Co
Set Products Inc Cleveland Ohio
Smooth-On Mfg Co Jersey City NJ
Templar Oil Products Co Inc South
River NJ
Topco—See Templar Oil Products Co
Inc
Tufcrete Co Des Moines Iowa

COMPOUNDS, Liquid Porcelain Glaze

Brush-Up—See Ruscoe W J Co
Devcon Corp Danvers Mass
Duro-Plastic—See Woodhill Chemical
Corp
General Liquids Corp Baltimore Md
Gibson-Homans Co Cleveland Ohio
Handi-Gard—See Gibson-Homans Co
Illinois Bronze Powder & Paint Co Inc
Lake Zurich Ill
Leech Products Inc Hutchinson Kan
LS—See General Liquids Corp
Magic American Chemical Corp
Cleveland Ohio
Marine Liquid Sandpaper—See
General Liquids Corp
New York Bronze Powder Co Inc
Elizabeth NJ
Nu-Tile—See Illinois Bronze Powder
& Paint Co Inc
Porcelene Inc Sheboygan Wis
Ruscoe W J Co Akron Ohio
Scratch N Nick—See New York
Bronze Powder Co Inc
★Sheffield Bronze Paint Corp
Cleveland Ohio p 463
Tilette Cement Co Inc New York NY
Woodhill Chemical Corp Cleveland
Ohio

COMPOUNDS, Patching, Plastic

Aqua-Dri—See Silcoa Products Inc
Aqua-Plug—See Silcoa Products Inc
Chance A B Co Centralia Mo
Cleveland Cleaner & Paste Co
Cleveland Ohio
Franklin Glue Co Columbus Ohio
Kid-O—See Cleveland Cleaner &
Paste Co
Moplac—See Chance A B Co
Patch-All—See Synkoloid Co
Play-Doh Brand Modeling
Compound—See Rainbow Crafts
Inc
Rainbow Crafts Inc Cincinnati Ohio
Silcoa Products Inc New York NY
Synkoloid Co Los Angeles Cal

COMPOUNDS, Plastic Aluminum

★Devcon Corp Danvers Mass p 449
Duro-Plastic—See Woodhill Chemical
Corp
Hercules—See Hercules Chemical Co
Inc
Hercules Chemical Co Inc New York
NY
Hollingshead R M Corp Camden NJ
Leech Products Inc Hutchinson Kan
★Magic American Chemical Corp
Cleveland Ohio 2nd Cover
Met-L-Fix—See Pyroil Co
Met-L-It—See Hollingshead R M
Corp
Miracle Adhesives Corp Bellmore LI
NY
Poly-Meric Corp Chicago Ill
Pyroil Co La Crosse Wis
Schramm Fiberglass Products Inc
Chicago Ill

Sheffield Bronze Paint Corp Cleveland
Ohio
Swingline Inc Long Island City NY
Swiss Laboratory Inc Bedford Heights
Ohio
Twin Weld—See Schramm Fiberglass
Products Inc
Woodhill Chemical Corp Cleveland
Ohio

COMPOUNDS, Plastic Rubber

★Devcon Corp Danvers Mass p 449
★Duro-Plastic—See Woodhill Chemical
Corp
Flex-O-Fix—See Pyroil Co
GE—See General Electric Co
General Electric Co Silicone Products
Dept Waterford NY
Magic American Chemical Corp
Cleveland Ohio
Poly-Meric Corp Chicago Ill
Pyroil Co La Crosse Wis
Swingline Inc Long Island City NY
(Black)
Swiss Laboratory Inc Bedford Heights
Ohio
★Woodhill Chemical Corp Cleveland
Ohio p 16

COMPOUNDS, Plastic Solder

Leech Products Inc Hutchinson Kan

COMPOUNDS, Plastic Surfacing

Consoweld Corp Wisconsin Rapids
Wis
Dura-Beauty—See Consoweld Corp

COMPOUNDS, Plastic Wood Filler

Beverly Mfg Co Los Angeles Cal
Black Magic—See Swiss Laboratory
Inc
★Boyle-Midway Inc New York NY p 4
★DAP Inc Dayton Ohio p 435
Deshler Products Inc Deshler Ohio
Dexall—See Deshler Products Inc
★Duratite—See DAP Inc
Duro-Plastic—See Woodhill Chemical
Corp
ESB Incorporated Atlas Minerals and
Chemicals Products Div Mertztown
Pa
Famoglaze—See Beverly Mfg Co
Famosolvent—See Beverly Mfg Co
Famowood—See Beverly Mfg Co
Filzit—See Lux Co Inc
Forest Interiors Corp N Seattle Wash
★Franklin Glue Co Columbus Ohio
p 447
Gibson-Homans Co Cleveland Ohio
Handi-Wood—See Gibson-Homans
Co
Harris-Thomas Co Roxbury Mass
Lux Co Inc Elkhart Ind
★Magic American Chemical Corp
Cleveland Ohio 2nd Cover
★Mendwood—See Franklin Glue Co
Miracle Wood—See Newton Mfg Co
Inc
Newton Mfg Co Inc Hudson NH
★Plastic Wood—See Boyle-Midway Inc
Poly-Meric Corp Chicago Ill
★Savogran Co Norwood Mass p 477
Snowite—See Swiss Laboratory Inc
Swiss Laboratory Inc Bedford Heights
Ohio
Wood Patch—See Forest Interiors
Corp
Woodhill Chemical Corp Cleveland
Ohio

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More Facts? HA No. 274, p. 65 or 609

COMPOUNDS, Porcelain Repair

- Automatic Service Supply Co Detroit Mich
- ★DAP Inc Dayton Ohio p 435
- Devcon Corp Danvers Mass
- ★Duratite—See DAP Inc
- ★Duro-Plastic—See Woodhill Chemical Corp
- ★Magic American Chemical Corp Cleveland Ohio 2nd Cover
- Renew Porcelain Patch—See Automatic Service Supply Co
- Tilette Cement Co Inc New York NY
- ★Woodhill Chemical Corp Cleveland Ohio p 16

COMPOUNDS, Refinishing, Blackboard

- Chalk Board—See Illinois Bronze Powder & Paint Co Inc
- Illbronze—See Illinois Bronze Powder & Paint Co Inc
- Illinois Bronze Powder & Paint Co Inc Lake Zurich Ill

COMPOUNDS, Resurfacing, Floor

- Aqua-Dri—See Silcoa Products Inc Camp Co Inc Chicago Ill
- Commercial Chemical Co Cincinnati Ohio
- Consumers Glue Co St Louis Mo
- Day James B & Co Carpentersville Ill
- Epo-Patch—See Commercial Chemical Co
- ESB Incorporated Atlas Minerals and Chemicals Products Div Mertztown Pa
- Evercrete Inc New York NY
- Flecto Co Inc Oakland Cal
- General Adhesives & Chemical Co Nashville Tenn
- Hercules—See Evercrete Inc
- Latex Concrete—See Camp Co Inc
- ★Level Best—See Savogran Co
- Magna Bond Coatings & Chemicals Inc Cherry Hill NJ
- Master Builders Co Cleveland Ohio
- Masterquick—See Master Builders Co
- Patch-All—See Synkoloid Co
- ★Presto Patch—See Savogran Co
- Ree Noo Cement—See ESB Incorporated
- ★Savogran Co Norwood Mass p 477
- Scuff—See Day James B & Co
- Set Products Inc Cleveland Ohio
- Silcoa Products Inc New York NY
- Synkoloid Co Los Angeles Cal
- Tamms Industries Inc Lyons Ill
- Tufcrete Co Des Moines Iowa
- Ultra Seal—See General Adhesives & Chemical Co
- Wilhold Glues Inc Los Angeles Cal

COMPOUNDS, Roofing

- Bird & Son Inc East Walpole Mass
- Black Flash—See Whitlam J C Mfg Co
- Certain-teed Products Corp Ardmore Pa
- DeWitt Products Co Detroit Mich
- Elastic—See Kuhls H B Fred
- Flintkote Co Los Angeles Cal
- Fortress Products Co Kansas City Mo
- Gibson-Homans Co Cleveland Ohio
- Handi-Gard—See Gibson-Homans Co
- Kuhls H B Fred Jersey City NJ
- Kure-A-Leke—See Stelwagon Mfg Co
- Monsey Products Co Philadelphia Pa
- Neponset—See Bird & Son Inc
- Ruberoid Co New York NY

- Stelco—See Stelwagon Mfg Co
- Stelwagon Mfg Co Philadelphia Pa
- Whitlam J C Mfg Co Wadsworth Ohio

COMPOUNDS, Rubbing

- Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
- Magic American Chemical Corp Cleveland Ohio
- No 7—See Du Pont E I de Nemours & Co Inc
- Prestone—See Union Carbide Corp
- Simoniz Co Div Morton International Inc Chicago Ill
- Union Carbide Corp Consumer Products Div New York NY

COMPOUNDS, Rust Preventing and Removing

- Allied Products Co Chicago Ill
- Alumi-Gard Co Chicago Ill
- Alvin Products Inc Worcester Mass
- Anderol—See Lehigh Chemicals Nuodex Div
- Aqua Clear—See Sudbury Laboratory
- Brownells Inc Montezuma Iowa
- Cabot Samuel Inc Boston Mass
- Circle Brand—See Mullen E C Co
- Cling-Surface Co Buffalo NY
- Corodex—See Allied Products Co
- Derusto—See Master Bronze Powder Co Inc
- ★Devcon Corp Danvers Mass p 449
- Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
- Dupli-Color Products Co Inc Elk Grove Village Ill
- ★Duro-Plastic—See Woodhill Chemical Corp
- Ferrous-M-Gard 1—See Western Reserve Laboratories
- Fiendoil—See Mifflin McCambridge Co
- Flood Co Hudson Ohio
- Frost Paint & Oil Co Minneapolis Minn
- Gard Industries Inc Elk Grove Village Ill
- Gun Glove—See H M Whetstone Co
- Hollingshead R M Corp Camden NJ
- Hoppe Frank A Inc Philadelphia Pa
- Houghton E F & Co Philadelphia Pa
- ★Kano Laboratories Nashville Tenn p 111
- Kilrust—See Sipe James B Co
- Klean-Strip Co Inc Memphis Tenn
- ★Kroil—See Kano Laboratories
- Krylon Dept Borden Chemical Co New York NY
- Kuhls H B Fred Jersey City NJ
- Lab-Lub—See Alvin Products Inc
- Lehigh Chemicals Nuodex Div
- Tenneco Chemicals Inc
- Chestertown Md
- ★Liquid Wrench—See Radiator Specialty Co
- Loosen All—See Hollingshead R M Corp
- Lubriplate Div Fiske Bros Refining Co Newark NJ
- Magic American Chemical Corp Cleveland Ohio
- Master Bronze Powder Co Inc Chicago Heights Ill
- Metal Treat—See Klean-Strip Co Inc
- Mifflin McCambridge Co Riverdale Md
- Moovit—See Cling-Surface Co
- MP 7—See Western Reserve Laboratories
- Mr Plaid—See Plaid Div
- Mullen E C Co Chicago Ill
- Nip-Co Mfg Inc New Rochelle NY
- No 7—See Du Pont E I de Nemours & Co Inc
- No-Rust—See Frost Paint & Oil Co
- Osrow Products Co Inc Glen Cove LI NY
- Penetrol—See Flood Co
- Penn 38—See Penn Fishing Tackle Mfg Co
- Penn Fishing Tackle Mfg Co Philadelphia Pa
- Permatex Co Inc West Palm Beach Fla
- Plaid Div Crown Industrial Products Co Hebron Ill
- Protex—See Wayne Chemical Products Co
- ★Radiator Specialty Co Charlotte NC p 519
- Rid-O-Rust—See Magic American Chemical Corp
- Rig Products Co Oregon Ill
- Rig Universal—See Rig Products Co
- RMC—See Unival Corp
- Rocket Chemical Co Inc San Diego Cal
- Rust-Amel—See Osrow Products Co Inc
- Rust Magic—See Krylon Dept
- Rust-Nip—See Nip-Co Mfg Inc
- ★Rust-Oleum Corp Evanston Ill p 457
- Rustain Products Inc Fair Lawn NJ
- Rusticide Products Co Cleveland Ohio
- Rustlon—See Dupli-Color Products Co Inc
- Rustrid—See Val-A Co
- Sheath—See Brownells Inc
- Sipe James B Co Pittsburgh Pa
- Solvo-Rust—See Permatex Co Inc
- Spray Products Corp Camden NJ
- ★Stops Rust—See Rust-Oleum Corp
- Sudbury Laboratory Sudbury Mass
- Tasgon—See Cabot Samuel Inc
- Unival Corp Scarsdale NY
- Val-A Co Chicago Ill
- Veto—See Houghton E F & Co
- Wayne Chemical Products Co Detroit Mich
- WD-40—See Rocket Chemical Co Inc
- Western Reserve Laboratories
- Cleveland Ohio
- H M Whetstone Co St Augustine Fla
- ★Woodhill Chemical Corp Cleveland Ohio p 16
- Zud—See Rustain Products Inc

COMPOUNDS, Sealing

- Allen Products Corp Detroit Mich
- Curtis Products Inc Sub Helene Curtis Industries Inc Chicago Ill
- ★DAP Inc Dayton Ohio p 435
- Darworth Inc Chemical Products Div Simsbury Conn
- ★Devcon—See Devcon Corp
- ★Devcon Corp Danvers Mass p 449
- ★Dow Corning Consumer Products Div Midland Mich p 339
- ★Duratite—See DAP Inc
- Duro-Plastic—See Woodhill Chemical Corp
- Fed-Co Products Co Cleveland Ohio
- Fortress Products Co Kansas City Mo
- Franklin Glue Co Columbus Ohio
- Gasoila—See Fed-Co Products Co

- General Adhesives & Chemical Co Nashville Tenn
- Goodyear Tire & Rubber Co Akron Ohio
- ★Kwik Seal—See DAP Inc
- Lake Chemical Co Chicago Ill
- Macco Chemical Co Div Glidden Co Wickliffe Ohio
- Magic American Chemical Corp Cleveland Ohio
- Mortell Co Kankakee Ill
- Oyltite-Stik—See Lake Chemical Co
- Permagum—See Presstite Co
- ★Plastic Steel—See Devcon Corp
- Plasto-Meric—See Curtis Products Inc
- Plastoid—See Curtis Products Inc
- Pliogrip—See Goodyear Tire & Rubber Co
- Polyseamseal—See Darworth Inc
- Presstite Co Div Interchemical Corp St Louis Mo
- Products Research & Chemical Corp Burbank Cal
- Rubber Calk—See Products Research & Chemical Corp
- Seal-All—See Allen Products Corp
- ★Silastic—See Dow Corning
- Stay-Tite Products Co Cleveland Ohio
- Swiss Laboratory Inc Bedford Heights Ohio
- ★Thermogrip—See United Shoe Machinery Corp
- Tub 'N Tile Sealer—See Magic American Chemical Corp
- Ultra Seal—See General Adhesives & Chemical Co
- ★United Shoe Machinery Corp Reading Pa p 2
- Woodhill Chemical Corp Cleveland Ohio

COMPOUNDS, Spackling

- Cincy—See Wittekind W J Co
- Clean Products Co Columbus Ohio
- Comet—See Reliable Paste Co
- ★DAP Inc Dayton Ohio p 435
- DeMert & Dougherty Inc Chicago Ill
- Deshler Products Inc Deshler Ohio
- Dexall—See Deshler Products Inc
- Easy Patch—See Harris-Thomas Co
- Evans Adhesive Corp Columbus Ohio
- Franklin Glue Co Columbus Ohio
- Gold Bond—See National Gypsum Co
- Harris-Thomas Co Roxbury Mass
- Kex—See Rutland Fire Clay Co
- Kuhls H B Fred Jersey City NJ
- ★Level Best—See Savogran Co
- Magic American Chemical Corp Cleveland Ohio
- Muralo Co Inc Bayonne NJ
- National Gypsum Co Buffalo NY
- Patch Paste—See Schalk Chemicals
- ★Penn Crete Products Co Inc Philadelphia Pa p 502
- Reliable Paste Co Chicago Ill
- Rutland Fire Clay Co Rutland Vt
- S-14—See Schalk Chemicals
- ★Savogran Co Norwood Mass p 477
- Schalk Chemicals Div Red Devil Inc Union NJ
- Spackle—See Muralo Co Inc
- Spackoleez—See DeMert & Dougherty Inc
- Spatch-Patch—See Sterling Quality Products Inc
- Sterling Quality Products Inc Malden Mass
- ★Synkoloid Co Los Angeles Cal p 471
- ★Synkoloid's—See Synkoloid Co

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More Facts? HA No. 275, p. 65 or 609

Texolite—See United States Gypsum Co
United States Gypsum Co Chicago Ill
We-Co (Dry and Paste)—See Clean Products Co
Wil-Mor—See Willis-Moore Paint Specialties Inc
Willis-Moore Paint Specialties Inc Los Angeles Cal
Wittekind W J Co Cincinnati Ohio

COMPOUNDS, Threshold Sealer

★Calbar Inc Philadelphia Pa p 471
★Ever-Mastic—See Calbar Inc

COMPOUNDS, Water Putty

Carbola Chemical Co Natural Bridge NY
Carbola Chemical Co Natural Bridge NY
Consumers Glue Co St Louis Mo
★DAP Inc Dayton Ohio p 435
DeMert & Dougherty Inc Chicago Ill
Dura-Plug—See Penn Crete Products Co Inc
★Duratite—See DAP Inc
Durham Donald Co Des Moines Iowa
Durham's Rock Hard—See Durham Donald Co
Hylite—See Carbola Chemical Co
Hylite—See Carbola Chemical Co
Patch-All—See Synkoloid Co
Penn Crete Products Co Inc Philadelphia Pa
Rutland Fire Clay Co Rutland Vt (Vinyl)
★Savogran Co Norwood Mass p 477
Schalk Chemicals Div Red Devil Inc Union NJ
★Sheffield Bronze Paint Corp Cleveland Ohio p 463
Synkoloid Co Los Angeles Cal
Tamm Industries Inc Lyons Ill
Texolite—See United States Gypsum Co
Triple-X Chemical Laboratories Inc Chicago Ill
United States Gypsum Co Chicago Ill
Wil-Mor—See Willis-Moore Paint Specialties Inc
Willis-Moore Paint Specialties Inc Los Angeles Cal

CONCRETE, Premixed, Dry

Corson G & W H Inc Plymouth Meeting Pa
Dry Mix Concrete Co Franklin Pk Ill
Far-Go—See Tombill Corp
Home-Crete—See Corson G & W H Inc
Sakrete—See Dry Mix Concrete Co
Sakrete Inc Cincinnati Ohio
Set Products Inc Cleveland Ohio
Tombill Corp Franklin Park Ill
Wil-Mor—See Willis-Moore Paint Specialties Inc
Willis-Moore Paint Specialties Inc Los Angeles Cal

CONSTRUCTION JOINT SEALANT, Acrylic, Cartridge

Rutland Fire Clay Co Rutland Vt

CREOSOTE

Avenarius—See Carbolineum Wood Preserving Co
C-A-Wood Preserver Co St Louis Mo
Cabot Samuel Inc Boston Mass

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More Facts? HA No. 276, p. 65 or 609

Carbolineum Wood Preserving Co
Milwaukee Wis
Mallinckrodt Chemical Works St
Louis Mo
Sanivan Laboratories Inc Camden NJ

DECALCOMANIAS

American Decal & Mfg Co Chicago Ill
Andre Posters & Decals Inc Hialeah
Fla (for Glass Doors)
Andrecals—See Andre Posters &
Decals Inc
Aqua-Col—See Chicago Decal Co
Chicago Decal Co Chicago Ill
(Pressure Sensitive)
Crystal-Col—See Chicago Decal Co
Decal—See Mevercord Co
Dura-Col—See Chicago Decal Co
Duro Decal Co Inc Chicago Ill
Meyercord Co Carol Stream
(Wheaton) Ill
Palm Bros Decalcomania Co
Cincinnati Ohio
Royal-Col—See Chicago Decal Co
Water Dip—See Chicago Decal Co

DEGLOSSERS, Paint

Chemical Products Co Inc Aberdeen
Md
Deshler Products Inc Deshler Ohio
Dexall—See Deshler Products Inc
General Liquids Corp Baltimore Md
Harris-Thomas Co Roxbury Mass
Klean-Strip Co Inc Memphis Tenn
Kwik—See Chemical Products Co Inc
Liquid Sandpaper—See General
Liquids Corp
Reliable Paste Co Chicago Ill
Sanding Liquid—See Sterling Quality
Products Inc
★Savogran Co Norwood Mass p 477
Schalk Chemicals Div Red Devil Inc
Union NJ
Stay-Cut—See Reliable Paste Co
Sterling Quality Products Inc Malden
Mass
Strippit—See Harris-Thomas Co
Wil-Bond—See Wilson-Imperial Co
Wilson-Imperial Co Newark NJ

DISPENSERS, Touch-up

Dupli-Color Products Co Inc Elk
Grove Village Ill
Magic American Chemical Corp
Cleveland Ohio
Scratch-Master—See Dupli-Color
Products Co Inc
Tipon Corp Compton Cal

ENAMELS

61—See Pratt & Lambert Inc
77—See Merkin Paint Co Inc
Acme Quality Paints Inc Div Sherwin
Williams Detroit Mich
Adelphi Paint & Color Wks Inc Ozone
Park NY
Allentown Paint Mfg Co Allentown Pa
Alumatone Corp Los Angeles Cal
Amber-Lyte—See Martin Varnish Co
Aqua-Vel—See Kuhns Paint & Co
Arnesto Paint Co Inc New York NY
Automotive Finishes Pittsburgh Plate
Glass Co Cleveland Ohio
Bantam—See New York Bronze
Powder Co Inc
Barreled Sunlight Paint Co Newark NJ
Bizck—See Rutland Fire Clay Co
BPS—See Patterson-Sargent

HARDWARE AGE/July 15, 1967

Bradley C E Laboratories Inc
Bartleboro Vt
Breining Bros Newark NJ
Bru-Lux—See Bruning Paint Co Inc
Bruning Paint Co Inc Baltimore Md
Brush-A-Namel—See New York
Bronze Powder Co Inc
Brush-Day-Lite—See Glidden Co
Burry Colonial Corp Carlstadt NJ
C & D—See Cook & Dunn Paint Corp
Calbar Inc Philadelphia Pa
Carmote—See Carpenter-Morton Co
Carpenter-Morton Co Everett Mass
Champion Bronze Powder & Paint Co
Chicago Ill
Chase Products Co Broadview Ill
Chromatone Corp Los Angeles Cal
Color-Jet—See Haas Chemical Corp
Commonwealth Paint & Varnish Co
Chicago Ill
Cook & Dunn Paint Corp Newark NJ
Cook Paint & Varnish Co Kansas City
Mo
Da-Lux—See Davis Paint Co
Davis H B Co Baltimore Md
Davis Paint Co Kansas City Mo
Delux Allencoater—See Allentown
Paint Mfg Co
Derusto—See Master Bronze Powder
Co Inc
Devcon Corp Danvers Mass
Devco Paint Div Celanese Coatings
Co Louisville Ky
Dri-Fast—See Foy-Johnston Inc
Du Pont E I de Nemours & Co Inc
Consumer Products Div
Wilmington Del
Duart (Wrinkle Finish)—See Maas &
Waldstein Co
Duco—See Du Pont E I de Nemours &
Co Inc
Dulux—See Du Pont E I de Nemours
& Co Inc
Duo-Plex—See Frost Paint & Oil Co
Dupli-Color Products Co Inc Elk
Grove Village Ill (Spray)
Durachem (Chemical Resistant)—See
Maas & Waldstein Co
Dutch Masters Paint & Varnish Co Inc
Brooklyn NY
Dutch Standard—See Harrison Paint
Corp
E-Pox-E—See Woodhill Chemical
Corp
Edelvice—See Keystone Paint &
Varnish Corp
Egan & Hausman Co Inc Long Island
City NY
Egyptian Lacquer Mfg Co Inc New
York NY
Elliott Paint & Varnish Co Chicago Ill
Enterprise Paint Mfg Co Chicago Ill
ERH—See Egan & Hausman Co Inc
Esser T C Co Milwaukee Wis
Farwell O K—See Farwell Ozmun
Kirk & Co
Farwell Ozmun Kirk & Co St Paul
Minn
Finnaren & Haley Inc Conshohocken
Pa
Flexico—See O'Brien Corp
Foy-Johnston Inc Cincinnati Ohio
Frisch & Co Inc Paterson NJ
Frisco—See Frisch & Co Inc
Frost Paint & Oil Co Minneapolis
Minn
Frostex—See Frost Paint & Oil Co
Fuller W P Paint Co Fullerton Cal
General Paint & Varnish Co Chicago

Gillespie Varnish Co Jersey City NJ
Gilt Edge—See Farwell Ozmun Kirk
& Co
Glidden Co Cleveland Ohio
Gold Bond—See National Gypsum Co
Guardsman Chemical Coatings Inc
Grand Rapids Mich
Haas Chemical Corp Taylor Pa
Hammetone—See Maas & Waldstein
Co
Hanline Bros Warner & Alluvion
Baltimore Md
Hanna Paint Mfg Co Columbus Ohio
Harrison Paint Corp Canton Ohio
Hilite—See Hilo Varnish Corp
Hilo Varnish Corp Everett Mass
Hooker Glass & Paint Mfg Co Chicago
Ill
Illinois Bronze Powder & Paint Co Inc
Lake Zurich Ill
Impervo—See Moore Benjamin & Co
Indorlite—See Burry Colonial Corp
Inside Gloss Enamel—See Longman
& Martinez Inc
Japalac—See Glidden Co
Jigtime—See Merkin Paint Co Inc
Kem-Glo—See Sherwin-Williams Co
Kem Hi-Gloss—See Sherwin-Williams
Co
Kerpro—See Kerr Chemicals Inc
Kerr Chemicals Inc Des Plaines Ill
Keystone—See Keystone Paint &
Varnish Corp
Keystone Paint & Varnish Corp
Brooklyn NY
Kilrust—See Sipe James B Co
Kirby Geo Jr Paint Co New Bedford
Mass
Kolor Brite—See Martin-Senour Co
Kraftmaster—See Frisch & Co Inc
Krylon Dept Borden Chemical Co
New York NY
Kuhns Paint & Co Houston Tex
Kyanize Paints Inc Everett Mass
Larcoloid—See Carpenter-Morton Co
Lasting Products Co Baltimore Md
Lawrence W W & Co Pittsburgh Pa
Lehman Bros Corp Jersey City NJ
Lether-X (Leather-Effect) (Hammer-
Effect)—See Maas & Waldstein Co
Liquid-Lite—See O'Brien Corp
Loc-Lin—See Frisch & Co Inc
Longman & Martinez Inc Brooklyn
NY
Lowe Bros Co Dayton Ohio
Lucas John & Co Inc Philadelphia Pa
Lucco-Kwik—See Lucas John & Co Inc
Luminall Paints Inc North Bergen NJ
Luna White—See Hooker Glass &
Paint Mfg Co
Lux-Namel—See Elliott Paint &
Varnish Co
Lux-O-Lite—See Longman &
Martinez Inc
Maas & Waldstein Co Newark NJ
Magicolor Paint Co Chicago Ill
Martin-Senour Co Chicago Ill
Martin Varnish Co Chicago Ill
Master Bronze Powder Co Inc Chicago
Heights Ill
Masury Paint Company Baltimore Md
Matchmaker—See Foy-Johnston Inc
McDougall-Butler Paints Buffalo NY
Medallion—See Seidlitz Paint Co
Merkin Paint Co Inc Baltimore Md
Met-L-namel—See Illinois Bronze
Powder & Paint Co Inc
Minnesota Paints Inc Minneapolis
Minn

Mirrolac—See Devco Paint Div
Mobil Chemical Co Skokie Ill
Molmanite—See Hilo Varnish Corp
Monarch—See Gillespie Varnish Co
Monolux—See Gillespie Varnish Co
Monroe Lederer & Taussig Inc
Philadelphia Pa
Moore Benjamin & Co New York NY
Murphy Paints Inc Baltimore Md
N-F-R—See Egyptian Lacquer Mfg
Co Inc
National Gypsum Co Buffalo NY
New York Bronze Powder Co Inc
Elizabeth NJ (Spray)
Oiltone—See Seidlitz Paint Co
Old Chelsia—See Foy-Johnston Inc
O'Brien Corp South Bend Ind
Paint Masters—See Lasting Products
Co
Patterson-Sargent A Textron Div
Orange NJ
Pennsylvania Dutch—See Allentown
Paint Mfg Co
Perry-Austen Mfg Co Staten Island
NY
Phelan-Faust Mfg Co St Louis Mo
Pierce F O Co Long Island City NY
Pittsburgh Plat. Glass Co Coating &
Resins Div Pittsburgh Pa
Plasti-Kote Medina Ohio
Play—See Lowe Bros Co
Plextone (Mucicolor)—See Maas &
Waldstein Co
Polynam—See Kuhns Paint & Co
Polytex Industrial Finishes Corp Long
Island NY
Por-C-Lyn—See Polytex Industrial
Finishes Corp
Porcelite—See Thomson-Porcelite
Paint Co
Pratt & Lambert Inc Buffalo NY
Quick Chemical Corp Chicago Ill
Quick-Dri—See Enterprise Paint Mfg
Co
Quick-Way—See Quick Chemical
Corp
Quico—See Longman & Martinez Inc
★Quik Spray—See Sheffield Bronze
Paint Corp
Ra-Co—See Radar Paint Co
Ra-Glo—See Radar Paint Co
Ra-Lux—See Radar Paint Co
Ra-Mamee—See Radar Paint Co
Radar Paint Co New York NY
Red Devil Paints Inc Mt Vernon NY
Reflexalite—See Keystone Paint &
Varnish Corp
Reifschneider Paint & Glass Co
Omaha Neb
Relaco Mfg Co Inc Brooklyn NY
Reliable Paste Co Chicago Ill
Ripolin—See Glidden Co
Royal—See Wilhelm A Co
Rutland Fire Clay Co Rutland Vt
Sapolin Paints Inc New York NY
Sargent Paint Mfg Co Indianapolis Ind
Satinhide—See Pittsburgh Plate Glass
Co
Scotch—See Foy-Johnston Inc
Scratch N Nick—See New York
Bronze Powder Co Inc
Seidlitz Paint Co Div of Conchemo Inc
Kansas City Mo
Semi-Lustre—See Sherwin-Williams
Co
★Sheffield Bronze Paint Corp
Cleveland Ohio p 463
Sherwin-Williams Co Cleveland Ohio
Shield—See Reliable Paste Co

Sipe James B Co Pittsburgh Pa
Slikup—See Keystone Paint & Varnish
Corp
Sparclin—See Commonwealth Paint
& Varnish Co
Spe-Di-Dri—See Allentown Paint Mfg
Co
Speed Enamel—See Sapolin Paints
Inc
Speedenamel—See Glidden Co
Spray-O-Namel—See Illinois Bronze
Powder & Paint Co Inc
Spray Pak—See Chase Products Co
Spred Lustre—See Glidden Co
Staley Paint Mfg Co St Louis Mo
Sunban—See Kuhns Paint & Co
Super-fine—See Sargent Paint Mfg Co
Thomson-Porcelite Paint Co
Philadelphia Pa
Tiger Brand—See Lawrence W W &
Co
Tobias Paint Mfg Co Cleveland Ohio
Toledo Paint & Chemical Co Toledo
Ohio
Tresco—See Tredennick Paint Mfg Co
Tredennick Paint Mfg Co Meriden
Conn
Triple Duty—See Sapolin Paints Inc
United States Gypsum Co Chicago Ill
United States Refining Co Cleveland
Ohio
U. S. Marvalkote (semi gloss)—See
United States Refining Co
U. S. Snowwhite (High gloss)—See
United States Refining Co
USG—See United States Gypsum Co
Utilac—See Moore Benjamin & Co
Valspar Corp Rockford Ill
Velveteen—See Kuhns Paint & Co
Vita-Sheen—See Kuhns Paint & Co
Vita-Var Co Textron Div North
Brunswick NJ
Vitalite—See Pratt & Lambert Inc
Wallhide—See Pittsburgh Plate Glass
Co
Waterspar—See Pittsburgh Plate Glass
Co
Watson-Standard Co Pittsburgh Pa
Wearite—See Merkin Paint Co Inc
Wheeler Varnish Works Chicago Ill
Wilhelm A Co Reading Pa
Woodhill Chemical Corp Cleveland
Ohio (Spray)
Woolsey—See Woolsey C A Paint &
Color Co Inc
Woolsey C A Paint & Color Co Inc
New York NY

ENAMELS, Aerosol

Acme Quality Paints Inc Div Sherwin
Williams Detroit Mich
Armstrong Paint & Varnish Wks
Chicago Ill
Bantam—See New York Bronze
Powder Co Inc
Broma—See Master Bronze Powder
Co Inc
Bru-Lux—See Bruning Paint Co Inc
Bruning Paint Co Inc Baltimore Md
Carpenter-Morton Co Everett Mass
Champion Bronze Powder & Paint Co
Chicago Ill
Chase Products Co Broadview Ill
Chicago Paints Inc Chicago Ill
Davis H B Co Baltimore Md
Davis Paint Co Kansas City Mo
Derusto—See Master Bronze Powder
Co Inc
Devcon Corp Danvers Mass

More Facts? HA No. 277, p. 65 or 609 →



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Accessory items such as putty, glazing points, glass cutters. And shelves to display them on.

All the floor space you need is 48" x 32". And we'll supply you with a complete kit of merchandising helps to get your new glass department off to a quick, profit-making start.

For details, call your local L·O·F Glass Distributor listed under "Glass" in the Yellow Pages. He's ready to put you in business.

Libbey·Owens·Ford Glass Co.

TOLEDO, OHIO

Sturdy steel and wood construction. • Actual dimensions, 43-1/2" x 32" x 74".

Devco Paint Div Celanese Coatings Co Louisville Ky
★E-Pox-E—See Woodhill Chemical Corp
 Easy Way—See Plasti-Kote
 Effecto—See Pratt & Lambert Inc
 Egan & Hausman Co Inc Long Island City NY
 Elliott Paint & Varnish Co Chicago Ill
 Emalj—See Masury Paint Company
 ERH—See Egan & Hausman Co Inc
 Ever-Bright—See Davis Paint Co
 Excello—See Sherwin-Williams Co
 EZ-Kote—See Plasti-Kote
 Flexico—See O'Brien Corp
 Fuller W P Paint Co Fullerton Cal
 General Paint & Varnish Co Chicago Ill
 Glidden Co Cleveland Ohio
 Gold Seal—See Seymour of Sycamore Inc
 Hamm-R-Spray—See Illinois Bronze Powder & Paint Co Inc
 Harrison Paint Corp Canton Ohio
 Illbronze—See Illinois Bronze Powder & Paint Co Inc
 Illinois Bronze Powder & Paint Co Inc Lake Zurich Ill
 Kem Hi-Gloss—See Sherwin-Williams Co
 Kerpoint—See Kerr Chemicals Inc
 Kerr Chemicals Inc Des Plaines Ill
 Keystone Paint & Varnish Corp Brooklyn NY
 Krylon Dept Borden Chemical Co New York NY
 Lasting Products Co Baltimore Md
 Lawrence W W & Co Pittsburgh Pa
 Little Job—See Master Bronze Powder Co Inc
 Lowe Bros Co Dayton Ohio
 Lucas John & Co Inc Philadelphia Pa
 Luco-Kwik—See Lucas John & Co Inc
 Martin-Senour Co Chicago Ill
 Master Bronze Powder Co Inc Chicago Heights Ill
 Masury Paint Company Baltimore Md
 McDougall-Butler Paints Buffalo NY
 Met-L-Namel—See Illinois Bronze Powder & Paint Co Inc
 Minnesota Paints Inc Minneapolis Minn
 Murphy Paints Inc Baltimore Md
 New York Bronze Powder Co Inc Elizabeth NJ
 Noxide—See Pratt & Lambert Inc
 One Coat Spray—See New York Bronze Powder Co Inc
 Osrow Products Co Inc Glen Cove LI NY
 O'Brien Corp South Bend Ind
 Phelan-Faust Mfg Co St Louis Mo
 Pittsburgh Plate Glass Co Coating & Resins Div Pittsburgh Pa
 Pla—See Testor Corp
 Plasti-Kote Medina Ohio
 Pratt & Lambert Inc Buffalo NY
★Quik Spray (Epoxy)—See Sheffield Bronze Paint Corp
 Red Devil Paints Inc Mt Vernon NY
 Republic Paint & Varnish Co Chicago Ill
 Rockcote Paint Co Rockford Ill
 S-S-S Spray Paint—See Armstrong Paint & Varnish Wks
 Satin Tone—See Davis H B Co
 Scratch N Nick—See New York Bronze Powder Co Inc
 Seymour of Sycamore Inc Sycamore Ill

★Sheffield Bronze Paint Corp
 Cleveland Ohio p 463
 Sherwin-Williams Co Cleveland Ohio
 Shining Armor—See Illinois Bronze Powder & Paint Co Inc
 Spra-Mist—See Kerr Chemicals Inc
 Spray Champ—See Champion Bronze Powder & Paint Co Inc
 Spray-O-Namel—See Illinois Bronze Powder & Paint Co Inc
 Spray Pak—See Chase Products Co
 Sprayon—See Champion Bronze Powder & Paint Co Inc
 Spruce—See Seymour of Sycamore Inc
 Staley Paint Mfg Co St Louis Mo
 Tempo—See Tempo Products Co
 Tempo Products Co Cleveland Ohio
 Testor Corp Rockford Ill
 Testor's—See Testor Corp
 Tiger Brand—See Lawrence W W & Co
 Vita-Var Co Textron Div North Brunswick NJ
★Woodhill Chemical Corp Cleveland Ohio p 16
 Woolsey C A Paint & Color Co Inc New York NY
 Wrinkle Finish—See Illinois Bronze Powder & Paint Co Inc

ENAMELS, Chalkboard Finish

Rite-On Black—See Sapolin Paints Inc
 Rite-On Green—See Sapolin Paints Inc
 Sapolin Paints Inc New York NY

ENAMELS, Epoxy

Durotile—See Sapolin Paints Inc
 Epoclad—See Sipe James B Co
 Excello—See Sherwin-Williams Co
 Midwest Products Co Port Byron Ill
 Salton Inc New York NY (Electric)
 Sapolin Paints Inc New York NY
 Sherwin-Williams Co Cleveland Ohio
 Sipe James B Co Pittsburgh Pa

ENAMELS, Floor

61—See Pratt & Lambert Inc
 Adelphi Paint & Color Wks Inc Ozone Park NY
 Ak-Sar-Ben—See Reifschneider Paint & Glass Co
 BPS—See Patterson-Sargent
 C & D—See Cook & Dunn Paint Corp
 Commonwealth Paint & Varnish Co Chicago Ill
 Cook & Dunn Paint Corp Newark NJ
 Cook Paint & Varnish Co Kansas City Mo
 Davis H B Co Baltimore Md
 Davis Paint Co Kansas City Mo
 Devco Paint Div Celanese Coatings Co Louisville Ky
 Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
 Dutch Standard—See Harrison Paint Corp
 Elliott Paint & Varnish Co Chicago Ill
 Enterprise Paint Mfg Co Chicago Ill
 Excello S-W Floor Enamel—See Sherwin-Williams Co
 Flor-Tred—See Penn Crete Products Co Inc
 Florhide—See Pittsburgh Plate Glass Co
 Fov-Johnston Inc Cincinnati Ohio
 Frisch & Co Inc Paterson NJ

Frisco—See Frisch & Co Inc
 Hanna Paint Mfg Co Columbus Ohio
 Harrison Paint Corp Canton Ohio
 Hooker Glass & Paint Mfg Co Chicago Ill
 Kraftmaster—See Frisch & Co Inc
 Kyanize Paints Inc Everett Mass
 Lawrence W W & Co Pittsburgh Pa
 Lehman Bros Corp Jersey City NJ (Latex)
 Longman & Martinez Inc Brooklyn NY
 Lowe Bros Co Dayton Ohio
 Lucas John & Co Inc Philadelphia Pa
 Masury Paint Company Baltimore Md
 Minnesota Paints Inc Minneapolis Minn
 Mobil Chemical Co Skokie Ill
 Murphy Paints Inc Baltimore Md
 Old Colony Paint & Chemical Co Los Angeles Cal
 O'Brien Corp South Bend Ind
 Patterson-Sargent A Textron Div Orange NJ
 Penn Crete Products Co Inc Philadelphia Pa
 Pittsburgh Plate Glass Co Coating & Resins Div Pittsburgh Pa
 Plax-Cote—See Lowe Bros Co
 Porcelite—See Thomson-Porcelite Paint Co
 Pratt & Lambert Inc Buffalo NY
 Quick-Dri—See Enterprise Paint Mfg Co
 Red Devil Paints Inc Mt Vernon NY
 Reifschneider Paint & Glass Co Omaha Neb
 Sapolin Paints Inc New York NY
 Satin Tone—See Seidlitz Paint Co
 Satin Tone—See Old Colony Paint & Chemical Co
 Satin Tone—See Davis H B Co
 Seidlitz Paint Co Div of Conchemo Inc Kansas City Mo
 Sherwin-Williams Co Cleveland Ohio
 Shuron—See Hooker Glass & Paint Mfg Co
 Silex—See Longman & Martinez Inc
 Sparclin—See Commonwealth Paint & Varnish Co
 Staley Paint Mfg Co St Louis Mo
 Thomson-Porcelite Paint Co Philadelphia Pa
 Tiger Brand—See Lawrence W W & Co
 Tobias Paint Mfg Co Cleveland Ohio
 Tredon—See Sapolin Paints Inc
 Vita-Var Co Textron Div North Brunswick NJ
 Vyn-Gard—See O'Brien Corp

ENAMELS, Latex

Martin-Senour Co Chicago Ill

ENAMELS, Plating

★Woodhill Chemical Corp Cleveland Ohio p 16

ENAMELS, Stove Pipe

Adelphi Paint & Color Wks Inc Ozone Park NY
 BPS—See Patterson-Sargent
 C & D—See Cook & Dunn Paint Corp
 Cook & Dunn Paint Corp Newark NJ
 Cook Paint & Varnish Co Kansas City Mo
 Davis Paint Co Kansas City Mo
 Fov-Johnston Inc Cincinnati Ohio
 Lawrence W W & Co Pittsburgh Pa

Lucas John & Co Inc Philadelphia Pa
 Masury Paint Company Baltimore Md
 Moore Benjamin & Co New York NY
 O'Brien Corp South Bend Ind
 Patterson-Sargent A Textron Div Orange NJ
 Sapolin Paints Inc New York NY
 Seidlitz Paint Co Div of Conchemo Inc Kansas City Mo
 Sheffield Bronze Paint Corp Cleveland Ohio
 Tiger Brand—See Lawrence W W & Co
 Tobias Paint Mfg Co Cleveland Ohio
 Vita-Var Co Textron Div North Brunswick NJ
 Wandex—See Masury Paint Company

EPOXY PASTES

★ESB Incorporated Atlas Minerals & Chemicals Products Div
 Mertztown Pa p 463

EPOXY PUTTY STICKS

★Auto Mender—See ESB Incorporated
★Epoxy Bond—See ESB Incorporated
★ESB Incorporated Atlas Minerals & Chemicals Products Div
 Mertztown Pa p 463
★Furniture Fix—See ESB Incorporated
★Plumbers Seal—See ESB Incorporated

EXPANDING LIQUIDS, Wood Fiber

Chair-Loc Co Lakehurst NJ

FILLERS, Wood

United States Plywood Corp
 Kalamazoo Mich
 Wood Dough—See United States Plywood Corp

FINISHES, Elastic, for Flexible

Materials, Leather, Vinyl, Canvas etc
 CAH Industries Inc Franklin Park Ill (Clear and Colors)
 Flexlife—See CAH Industries Inc

FINISHES, Epoxy

Fabulon—See Pierce & Stevens Chemical Corp
 Midwest Products Co Port Byron Ill
 Pierce & Stevens Chemical Corp Buffalo NY

FINISHES and FILLERS, Floor

Amer-Thane—See American-Lincoln Corp
 American-Lincoln Corp Toledo Ohio
 Calbar Inc Philadelphia Pa
 Cinch—See Pierce & Stevens Chemical Corp
 Clarke Floor Machine Div Studebaker Corp Muskegon Mich

★DAP Inc Dayton Ohio p 435

DeMert & Dougherty Inc Chicago Ill
 Duo Dello Products Div Solon Ohio
 Embree Mfg Co Elizabeth NJ
 Fabulon—See Pierce & Stevens Chemical Corp
 Fast-Drying—See American-Lincoln Corp
 Flor-Lac—See Seaboard Lumber Co
 Flor-Seal—See Seaboard Lumber Co
 Gay-Lon—See Seaboard Lumber Co
 Glos-Var—See Seaboard Lumber Co
 Hoffer Varnish Co Inc Carlstadt NJ
★Indo—See DAP Inc
★Indothane—See DAP Inc

See the **YELLOW SECTION** for complete address and telephone number

Johnson S C & Son Inc Racine Wis
Lustre-Seal—See Woodhill Chemical Corp
Lustre-Var—See American-Lincoln Corp
Magna Bond Coatings & Chemicals Inc Cherry Hill NJ
Oil Specialties & Refining Co Inc Brooklyn NY
O'Brien Corp South Bend Ind
Pen-Chrome—See O'Brien Corp
Pentra-Seal—See American-Lincoln Corp
Pentrox—See Hafford Varnish Co Inc
Perma-Gloss—See Duo Dellay Products Div
Pierce & Stevens Chemical Corp Buffalo NY
Safite—See Oil Specialties & Refining Co Inc
Seaboard Lacquer Co Baltimore Md
Solar Gloss—See Duo Dellay Products Div
Step Ahead—See Johnson S C & Son Inc
Super Gym—See Hafford Varnish Co Inc
Target—See Zinsser Wm & Co
Thompson E A Co San Francisco Cal
Traficon—See DeMert & Dougherty Inc
Vita-Var Co Textron Div North Brunswick NJ
Wilco 55—See Wilson-Imperial Co
Wilco Gym Finish—See Wilson-Imperial Co
Wilco Seal—See Wilson-Imperial Co
Wilco Thane-Satin and Gloss—See Wilson-Imperial Co
Wilson-Imperial Co Newark NJ
Windsor Wax Co Inc Hoboken NJ
Wipe-On (Plastic)—See Embree Mfg Co
Woodhill Chemical Corp Cleveland Ohio
Zinsser Wm & Co New York NY

FINISHES, Furniture and Woodwork

Acme Quality Paints Inc Div Sherwin Williams Detroit Mich
Alumatone Corp Los Angeles Cal
Alumi-Gard Co Chicago Ill
Behr-Lac—See Behr Process Corp
Behr Process Corp Santa Ana Cal
Behrthane—See Behr Process Corp
Beverlee's Satin Stain Inc Visalia Cal
Black Gloss—See Zinsser Wm & Co
Blond-It—See Day James B & Co
Cabot Samuel Inc Boston Mass
Chromatone Corp Los Angeles Cal
Cinch—See Pierce & Stevens Chemical Corp
Colorado Dye & Chemical Inc Boulder Colo
Cuprinol—See Darworth Inc
★DAP Inc Dayton Ohio p 435
Darworth Inc Chemical Products Div Simsbury Conn
Day James B & Co Carpentersville Ill
Deft Inc Torrance Cal
DeMert & Dougherty Inc Chicago Ill
Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
Duco—See Du Pont E I de Nemours & Co Inc
Embree Mfg Co Elizabeth NJ
Even-Even—See Darworth Inc

Best Sellers
every day...the
country over

Sheffield
Quality
Paint Products

Quik Spray
Super Krome

Guaranteed by
Good Housekeeping

Sheffield
BRONZE PAINT
CORPORATION

CLEVELAND, OHIO 44119

More Facts? HA No. 278, p. 65 or 609

Quik-Spray Enamels
Super-Krome Aluminum Paint
Red Hot Aluminum Paint
Brilliant Chrome Aluminum Paint
Alumi-Roof Aluminum Paint
Ready Mixed Gold Leaf Finish
Tints-All Tinting Colors
Pure Oil Colors in Tubes & Cans
Sheffield Keen-A-Brush
Decorative Bronzes in Tubes
Star Dust
Super Tanners Red
Black Iron Enamel
Black Screen Enamel
Industrial Black
Paint and Varnish Remover
Wood-Fix in Tubes or Cans
Pipe Joint Cement
Bronzing Liquid
Japan Dryer
Lacquer Thinner
Liquid Kleen-A-Brush
Liquid Porcelain
Water Putty Crack Filler
Plastic Aluminum
Bull-Dozer (non-flammable) Remover
Shef-Kote Colored Aluminum
Roof Coating
Golden Touch Antiquing Finishes

Fabuloy—See Pierce & Stevens Chemical Corp
 Finishing Touch (Aerosol)—See Colorado Dye & Chemical Inc
 Firzite—See United States Plywood Corp
 Flecto Co Inc Oakland Cal
 Forest Interiors Corp N Seattle Wash
 ★Franklin Glue Co Columbus Ohio p 447
 Gay-Lon—See Seaboard Lacquer Co
 ★Indothane—See DAP Inc
 King Chemical Co Memphis Tenn
 Liquid Raw-Hide—See Behr Process Corp
 Magna Bond Coatings & Chemicals Inc Cherry Hill NJ
 McCloskey Varnish Co Philadelphia Pa
 Mobil Chemical Co Skokie Ill
 Pamco—See Perry-Austen Mfg Co
 Parks Corp Somerset Mass
 Perry-Austen Mfg Co Staten Island NY
 Pierce & Stevens Chemical Corp Buffalo NY
 Poly-Verlon—See Magna Bond Coatings & Chemicals Inc
 Redwoodizer—See DeMert & Dougherty Inc
 Rez Wood-Tone Div Pittsburgh Plate Glass Co Pittsburgh Pa
 Rutland Fire Clay Co Rutland Vt
 Satinlac—See United States Plywood Corp
 Seaboard Lacquer Co Baltimore Md
 Seymour of Sycamore Inc Sycamore Ill
 Stain Drops—See Forest Interiors Corp
 Star Bronze Co Alliance Ohio
 Thane—See Rutland Fire Clay Co
 Thompson E A Co San Francisco Cal
 Tone-N-Tique—See Tripp C H Finishing Co
 Tripp C H Finishing Co La Jolla Cal
 United States Plywood Corp Kalamazoo Mich
 Varathane—See Flecto Co Inc
 Wipe-On (Plastic)—See Embree Mfg Co
 Wood Lore—See Pierce & Stevens Chemical Corp
 Wood-Mate—See Day James B & Co
 Zinsser Wm & Co New York NY
 Zip-Guard—See Star Bronze Co

FINISHES, Iron, Ornamental

Black Gloss—See Zinsser Wm & Co
 Illbronze—See Illinois Bronze Powder & Paint Co Inc
 Illinois Bronze Powder & Paint Co Inc Lake Zurich Ill
 Spray-O-Namel—See Illinois Bronze Powder & Paint Co Inc
 Tennessee Fabricating Co Memphis Tenn
 Zinsser Wm & Co New York NY

FINISHES, Linoleum

61—See Pratt & Lambert Inc
 Embree Mfg Co Elizabeth NJ
 ★Flecto Co Inc Oakland Cal p 479
 Plastic Co of America Chicago Ill
 Plastica—See Plastic Co of America
 Pratt & Lambert Inc Buffalo NY
 Wipe-On (Instant)—See Embree Mfg Co

FINISHES, Metallic, Decorative

Alumatone Corp Los Angeles Cal

American Art Clay Co Indianapolis Ind
 Black Gloss—See Zinsser Wm & Co
 Champion Bronze Powder & Paint Co Chicago Ill
 Chromatone Corp Los Angeles Cal
 Connoisseur Studio Inc Louisville Ky
 Illbronze—See Illinois Bronze Powder & Paint Co Inc
 Illinois Bronze Powder & Paint Co Inc Lake Zurich Ill
 Liquid Leaf—See Connoisseur Studio Inc
 Master Bronze Powder Co Inc Chicago Heights Ill
 Metal Glo—See Champion Bronze Powder & Paint Co
 Regal—See Master Bronze Powder Co Inc
 Rub'n Buff—See American Art Clay Co
 Treasure Gold—See Connoisseur Studio Inc
 Treasure Jewels—See Connoisseur Studio Inc
 Zinsser Wm & Co New York NY

FINISHES, Stain-Wax

Cabot Samuel Inc Boston Mass
 Duro-Plastic—See Woodhill Chemical Corp
 Minwax Co Inc Delawanna NJ
 Thompson E A Co San Francisco Cal
 Windsor Wax Co Inc Hoboken NJ
 Woodhill Chemical Corp Cleveland Ohio

FLUIDS, Penetrating

Chem-Tech Inc Wilmington Del
 Du-Ol—See Unival Corp
 Hollingshead R M Corp Camden NJ
 Loosen All—See Hollingshead R M Corp
 Spray-Tap—See Chem-Tech Inc
 Unival Corp Scarsdale NY

GLASS, Cathedral and Opalescent

Pittsburgh Plate Glass Co Pittsburgh Pa

GLASS, Colored

Bache Semon & Co New York NY
 Pittsburgh Plate Glass Co Pittsburgh Pa

GLASS CUTTERS

★024—See Red Devil Inc
 ★Eclipse—See Red Devil Inc
 Fletcher Terry Co Bristol Conn
 Gold Tip—See Fletcher Terry Co
 ★Hyde Mfg Co Southbridge Mass p 465
 ★Indian—See Red Devil Inc
 Millers Falls Co Greenfield Mass
 Murphy Robert Co Ayer Mass
 P & C Tool Co Portland Ore
 Quick Tip—See Fletcher Terry Co
 ★Red Devil Inc Union NJ p 444
 ★Red Man—See Red Devil Inc
 Sommer & Maca Glass Machinery Co Chicago Ill
 Stay-Sharp—See Murphy Robert Co

GLASS CUTTERS, Circular

Acme—See Fletcher Terry Co
 Fletcher Terry Co Bristol Conn
 Millers Falls Co Greenfield Mass
 Red Devil Inc Union NJ
 ★Wheeler Mfg Corp Ashtabula Ohio p 94

GLASS CUTTING BOARDS

★Libbey-Owens-Ford Glass Co Toledo Ohio p 460
 Marvel Rack Mfg Co Inc Minneapolis Minn
 Red Devil (Automatic)—See Red Devil Inc
 Red Devil Inc Union NJ

GLASS CUTTING MACHINES

★Fletcher Terry Co Bristol Conn p 135

GLASS CUTTING SQUARES

Lufkin Rule Co Saginaw Mich
 ★Stanley Tools Div Stanley Works p 118

GLASS, Double Glazed

Bache Semon & Co New York NY
 Libbey-Owens-Ford Glass Co Toledo Ohio
 Pittsburgh Plate Glass Co Pittsburgh Pa
 Thermopane—See Libbey-Owens-Ford Glass Co
 Twindow—See Pittsburgh Plate Glass Co

GLASS DRILLS

Chicago Latrobe Chicago Ill
 Kromhard Twist Drill Co Akron Ohio
 Red Devil (Carbide)—See Red Devil Inc
 Red Devil Inc Union NJ

GLASS EDGING and POLISHING MACHINERY

Sommer & Maca Glass Machinery Co Chicago Ill

GLASS FROSTING

Alumatone Corp Los Angeles Cal
 Illbronze—See Illinois Bronze Powder & Paint Co Inc
 Illinois Bronze Powder & Paint Co Inc Lake Zurich Ill
 Kerr Chemicals Inc Des Plaines Ill
 Mr Plaid—See Plaid Div
 New York Bronze Powder Co Inc Elizabeth NJ
 No-Vue—See New York Bronze Powder Co Inc
 Plaid Div Crown Industrial Products Co Hebron Ill
 Spra-Mist—See Kerr Chemicals Inc

GLASS GAGE CUTTERS

Chesterton A W Co Everett Mass
 Coleman Allan J Co Chicago Ill
 Fletcher Terry Co Bristol Conn
 Millers Falls Co Greenfield Mass
 Red Devil Inc Union NJ
 ★Wheeler Mfg Corp Ashtabula Ohio p 94

GLASS, Glare Reducing

★Dearborn Glass Co Bedford Park Argo Ill p 483
 L-O-F—See Libbey-Owens-Ford Glass Co
 Libbey-Owens-Ford Glass Co Toledo Ohio
 Parallel-O-Grey—See Libbey-Owens-Ford Glass Co
 Parallel-O-Bronze—See Libbey-Owens-Ford Glass Co
 ★Tru-Site—See Dearborn Glass Co

GLASS, Heat Absorbing

Aklo—See American St Gobain Corp
 American St Gobain Corp Kingsport Tenn
 Bache Semon & Co New York NY
 L-O-F—See Libbey-Owens-Ford Glass Co
 Libbey-Owens-Ford Glass Co Toledo Ohio
 Pittsburgh Plate Glass Co Pittsburgh Pa
 Solar Bronze—See Pittsburgh Plate Glass Co
 Solar Gray—See Pittsburgh Plate Glass Co
 Solarban—See Pittsburgh Plate Glass Co
 Solex—See Pittsburgh Plate Glass Co
 Twindow—See Pittsburgh Plate Glass Co

GLASS, Patterned

American St Gobain Corp Kingsport Tenn
 L-O-F—See Libbey-Owens-Ford Glass Co
 Libbey-Owens-Ford Glass Co Toledo Ohio

GLASS, Picture Frame

American St Gobain Corp Kingsport Tenn
 ★Dearborn Glass Co Bedford Park Argo Ill p 483
 L-O-F—See Libbey-Owens-Ford Glass Co
 Libbey-Owens-Ford Glass Co Toledo Ohio
 Lustrawhite—See American St Gobain Corp
 ★Tru-Site—See Dearborn Glass Co

GLASS, Plate, Polished

American St Gobain Corp Kingsport Tenn
 Bache Semon & Co New York NY
 Hires Turner Glass Co Wilmington Del
 L-O-F—See Libbey-Owens-Ford Glass Co
 Libbey-Owens-Ford Glass Co Toledo Ohio
 Ohio Plate Glass Co Toledo Ohio
 Parallel-O-Plate—See Libbey-Owens-Ford Glass Co
 Pittsburgh Plate Glass Co Pittsburgh Pa
 Solex—See Pittsburgh Plate Glass Co
 Starlux—See American St Gobain Corp

GLASS PLIERS

Fletcher Terry Co Bristol Conn
 Red Devil Inc Union NJ
 Tool Division Kelsey-Hayes Co Orangeburg SC

GLASS, Safety

American St Gobain Corp Kingsport Tenn
 Bache Semon & Co New York NY
 Duolite—See Pittsburgh Plate Glass Co
 Duplate—See Pittsburgh Plate Glass Co
 Herculite—See Pittsburgh Plate Glass Co
 L-O-F—See Libbey-Owens-Ford Glass Co

THE 750 HYDE TOOLS PROMOTER

A BEAUTIFUL IMPULSE SALESMAN

CONSTRUCTION

All wood quality construction including masonite pegboard, beech supports and uprights. Base is faced with fir plywood. Base also includes offset kick plate and sliding doors on extruded aluminum channels.

COLOR

Fixture is finished in attractive Hyde blue lacquer. Painting aids pegboard panel is finished in white for contrast.

ILLUMINATION

The overhead lighted canopy illuminates sign and unit with two fluorescent fixtures.

SALES COPY

Red lettering on translucent plastic sign identifies this tool fixture. Sales copy screened on painted masonite strips are fastened to pegboard to classify and identify tools, as they are displayed and stocked on the 750.

STORAGE SPACE

Ample storage space is provided at the base of the unit for the storage of the free tools and other merchandise. The space measures approximately 6' x 8" x 21". Access to the storage space is through the sliding doors at the base of the unit.

REORDER REMINDERS

Identification numbers are fastened to pegboard for hanging of tools and also as reminders for reordering of tools.

PACKING

The fixture is packed in three pieces; base, background and canopy in one corrugated shipping container weighing approximately 150 lbs. The tools are shipped separate in corrugated cartons for a total weight of approximately 185 lbs. Hooks are included in the shipment, as well as the fluorescent lamps.

SIZE

The fixture takes 6' x 21 $\frac{3}{4}$ " of floor space and is 6' 7 $\frac{3}{4}$ " high.

TOOL ASSORTMENT

The fixture displays and stocks 73 different tools and supplies, which are analyzed and identified on this catalog sheet.



New, big, and beautiful...an exciting super salesman. A complete department featuring 73 different painting and decorating aids classified and identified for easy shopping and impulse sales. The Hyde 750 promises volume sales, excellent turnover and good profits. See other side of page for details.

[illegible]

ANALYSIS OF 750 TOOL ASSORTMENTS



The logo is a circular seal with a serrated, sunburst-like border. Inside the circle, the text "NATIONAL RETAIL HARDWARE ASSOCIATION" is written in a circular path around the perimeter. In the center of the seal, the letters "nrha" are written in a bold, lowercase, italicized sans-serif font. Below the circular seal, the words "Approved Package" are written in a bold, sans-serif font, with "Approved" on the top line and "Package" on the bottom line.

NO. — ITEM		PACK	NO. — ITEM		PACK	NO. — ITEM		PACK
1.	C2E-1½" Blk. & Silver Flex. Putty Kn.	6	31.	C.T. 86 Corner Tool 4" blade	6	64.	C300S Vinyl Knife	6
2.	C2S-1½" Blk. & Silver Stiff Putty Kn.	6	32.	No. 28 Five Way Tool	12	65.	C100I All Purpose Knife	6
3.	C2ACH-1½" Blk. & Silver Chisel Putty Kn.	6	33.	C78 Wood Scraper	6	66.	C100I-B Blades	12 cds.
4.	C2E-3" Blk. & Silver Flex. Wall Scr.	6	34.	C79 Wood Scraper	6	67.	C-1002-B Blades	12 cds.
5.	C2S-3" Blk. & Silver Stiff Wall Scr.	6	35.	C80 Wood Scraper	6	68.	C2000 Utility Knife	6
6.	C2E-4" Blk. & Silver Flex. Jt. Knife	6	36.	C81 Long Handle Scraper	6	69.	C32 Dig-Zum	12
7.	C2E-5" Blk. & Silver Flex. Jt. Knife	6	37.	C82 Big Job Scraper	6	70.	C31 Strip-Zum	6
8.	C2E-6" Blk. & Silver Flex. Jt. Knife	6	38.	C78-3-1" Blade	12	71.	C100S-B Blades	12 cds.
9.	C3E-1¼" Blue Dia. Flex. Putty Kn.	6	39.	C79-3-1¼" Blade	12	72.	C59 Paint Pail Holder	6
10.	C3S-1¼" Blue Dia. Stiff Putty Kn.	6	40.	C80-3-2¼" Blade	24	73.	64 Glove-Zum	24
11.	C3E-3" Blue Dia. Flex. Wall Scraper	6	41.	C82-3-5" Blade	6			
12.	C3S-3" Blue Dia. Stiff Wall Scraper	6	42.	C8 Bent Paint Scraper	6			
13.	C3E-4" Blue Dia. Flex. Joint Knife	6	43.	C71 Heavy Duty Scraper	6			
14.	C3E-5" Blue Dia. Flex. Joint Knife	6	44.	C19 Razor Blade Scraper with 5 blades	12			
15.	C8E-1½" Hyco Flex. Putty Knife	12	45.	C20 Razor Blade Scraper with 20 blades	12			
16.	C8S-1½" Hyco Stiff Putty Knife	12	46.	C56 Kwik Skrape	12			
17.	C8E-3" Hyco Flex. Wall Scraper	12	47.	HE-100 Hydelectric Paint Remover	3			
18.	C8S-3" Hyco Stiff Wall Scraper	12	48.	HE95-Jr. Hydelectric Paint Remover	3			
19.	C8E-4½" Hyco Flex. Joint Knife	6	49.	HE-200 Hyde Putty & Paint Softener	3			
20.	C8E-6" Hyco Flex. Joint Knife	6	50.	C74 Pail Hooks	12 prs.			
21.	204-4" Blk. & Silver Flex. Sq. Edge Taper Knife	6	51.	C83 Shield-Zum	24	1.	C2E-1½" Blk. & Silver Flex. Putty Kn.	6
22.	206-5" Blk. & Silver Flex. Sq. Edge Taper Knife	6	52.	C94 Double Header Putty Knife	6	2.	C2S-1½" Blk. & Silver Stiff Putty Kn.	6
23.	206-6" Blk. & Silver Flex. Sq. Edge Taper Knife	6	53.	C30 Pry-Zum	6	3.	C2E-3" Blk. & Silver Flex. Wall Scr.	6
24.	CBHE-4" Brass Hammer Head Joint Kn.	6	54.	62 Cover-Zum	24	4.	C2E-4" Blk. & Silver Flex. Joint Kn.	6
25.	CBHE-5" Brass Hammer Head Joint Kn.	6	55.	63 Cover-Zum	24	5.	C2E-5" Blk. & Silver Flex. Joint Kn.	6
26.	CBHE-6" Brass Hammer Head Joint Kn.	6	56.	65 Cover-Zum	24	6.	C2E-6" Blk. & Silver Flex. Joint Kn.	6
27.	CT87 Corner Tool	6	57.	C1 Glass Cutter	24	7.	206-6" Blk. & Silver Flex. Square Edge Taper Kn.	6
28.	K.S. 10" Joint Knife	6	58.	C36 Hold-Zum	12	8.	C3E-1¼" Blue Diamond Flex. Putty Kn.	6
29.	J.T. 10" Joint Knife	6	59.	C57 Sand-Zum	6	9.	C3S-1¼" Blue Diamond Stiff Putty Kn.	6
30.	J.T. 12" Joint Knife	6	60.	C90 Measure-Zum	6	10.	C3E-3" Blue Diamond Stiff Wall Scr.	6
			61.	C76 Remove-Zum	6	11.	C3S-3" Blue Diamond Flex. Wall Scr.	6
			62.	C91 Cut-Zum	6	12.	C8E-1½" Hyco Flex. Putty Knife	12
			63.	C3 Linoleum Knife	6	13.	C8S-1½" Hyco Stiff Putty Knife	12
						14.	C8 Bent Paint Scraper	6
						15.	C94 Double Header Putty Kn.	6
						16.	C300S Vinyl Knife	6
						17.	KS10-10" Joint Knife	6

FREE TOOLS

NO. — ITEM	PACK
1. C2E-1½" Blk. & Silver Flex. Putty Kn.	6
2. C2S-1½" Blk. & Silver Stiff Putty Kn.	6
3. C2E-3" Blk. & Silver Flex. Wall Scr.	6
4. C2E-4" Blk. & Silver Flex. Joint Kn.	6
5. C2E-5" Blk. & Silver Flex. Joint Kn.	6
6. C2E-6" Blk. & Silver Flex. Joint Kn.	6
7. 206-6" Blk. & Silver Flex. Square Edge Taper Kn.	6
8. C3E-1½" Blue Diamond Flex. Putty Kn.	6
9. C3S-1½" Blue Diamond Stiff Putty Kn.	6
10. C3E-3" Blue Diamond Flex. Wall Scr.	6
11. C3S-3" Blue Diamond Stiff Wall Scr.	6
12. C8E-1½" Hyco Flex. Putty Knife	12
13. C8S-1½" Hyco Stiff Putty Knife	12
14. C8 Bent Paint Scraper	6
15. C94 Double Header Putty Kn.	6
16. C300S Vinyl Knife	6
17. KS10 10" Joint Knife	6

customer who wants the best, Blue Diamond for the home owner . . . medium-priced tools. The Hyco Brand for the shopper who wants rugged tools at economy prices. Other items include tools to prepare the surface, cut materials, remove paint, patch walls, apply tape and drywall joint compounds, protective coverings for hands, furniture and floors and many other useful products. The attractive Hyde space saving compact packaging makes it possible to display and stock all these items on this handsome wall fixture. The unusual tools displayed and packaged in a variety of colors will make the customer stop and shop at this fabulous tool market.

FIXTURE SPECIFICATIONS

SIZE	6' x 67 3/4" x 21 1/4"
FIXTURE WEIGHT	150 LBS.
TOOLS WEIGHT	185 LBS.
TOTAL WEIGHT	335 LBS.

HYDE TOOLS

SOUTHBRIDGE, MASSACHUSETTS, U.S.A.

HYDE FIX-UP AND PAINT-UP TOOLS

PUTTY KNIVES

Best quality Black and Silver Brand packaged to sell in wanted sizes. Finest high carbon steel individually hardened, tempered, ground and mirror finished. Clear coated to prevent rust.



each in stock

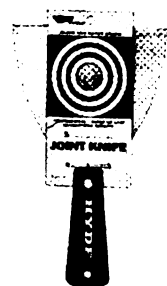
Stiff Numbers
No. C25-1 1/2"
No. C25-2"
No. C2ACH-1 1/4"
Chisel
Packed six each in stock boxes.

Blue Diamond Brand for the do-it-yourselfer and home owner. High carbon steel blades individually hardened, tempered, ground and mirror finished. Clear coated to prevent rust. Blue shatter proof plastic handles. Individually packaged.
No. C3E-1 1/4"
No. C3S-1 1/4"
Packed six each in stock box.

Line of Rugged Putty Knives.

iced tools of h red colored ne handles im- paint thinners. kaged on blue compact cards d buy appeal. bers are No. No. C8S-1 1/2", each in stock

JOINT KNIVES



quality Black and Silver piece of steel from tip of th to end of shatter proof handles. Finest high carbon ually hardened, tempered, or finished and clear coated

Stiff Blades
No. C25-3"
No. C25-4"

carded and packed six each

WALL SCRAPERS



Blue Diamond Brand Scrapers In flexible and stiff sizes.
No. C3E-3"
No. C3S-3"
No. C3E-4"
No. C3E-5"
Individually carded. Packed six each in stock boxes.

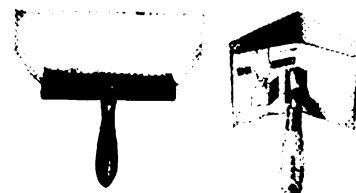
The new No. 8 Line includes the following scrapers which have handles of red polypropylene that are impervious to paint thinners. Budget priced and packaged for sales.
No. C8E-3"
No. C8E-4 1/2"
No. C8S-3"
No. C8E-6"

JOINT KNIVES



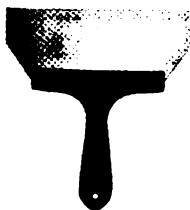
Brass Hammer Head Brand Professional scrapers with built-in brass heads on end of handles.
No. BHE-3"
No. CBHE-4"
No. CBHE-5"
No. CBHE-6"

Also Available New Squareedge Blades
Taper joint knives with or without brass hammer heads in the popular 4", 5" and 6" sizes. Square edge tapers are used for corner work as well as regular joint jobs.



Selection of professional dry wall cement and taping tools.
No. KS10 with 10" stainless steel blade

No. CT86 stainless steel corner tool
No. JT Series 10", 12", 14" and 16" blade sizes.
No. 26 5 WayTool made of styrene with three working edges.



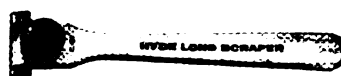
PAINT SCRAPERS



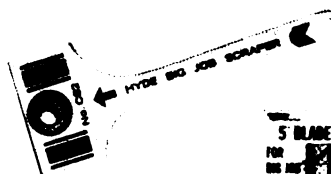
No. 84 Blade Sharpener

Speedster Brand of paint and wood scrapers with double edge high carbon steel blades in hardwood handles. Wing nut adjustment to remove or adjust blades. Individually carded.
No. C78 with 1" blade
No. C79 with 1 1/2" blade
No. C80 with 2 1/2" blade

Speedster Scrapers with red knobs to hold and to adjust blades are
No. C83 with 2 1/2" blade
No. C85 with 1 1/2" blade
Extra blades available



No. C81 Long Handle Scraper has a red knob hand pull on an 11" long hardwood handle. Equipped with a 2 1/2" high carbon double edge steel blade.

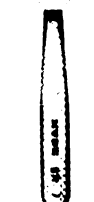


No. C82 Big Job Scraper has a 5" double edge high carbon steel blade. An 11" long hardwood handle with large hand pull and chrome dome for hammering. No. C82-5 Blade for this scraper individually packaged on card.

SCRAPING TOOLS



No. C71 A long handle heavy duty burn-off type scraper to use with Hydelectric. Tool has other uses and is individually packaged.



No. C8 Bent heavy duty scraper with special bend on blade to be used with paint removers. Individually packaged.



SCRAPING TOOLS



Metal single edge razor blade holder blister packaged.
No. C19 Holder and 5 Blades
No. C20 Holder and 20 Blades
No. C21 20 Blades only

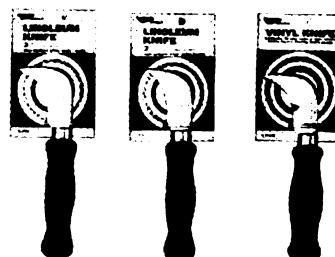


No. C25 Single edge razor blade, colored plastic handle. Push button adjusts blade. Packed 24 each in stock box.

No. C25-3-20 Single Edge Razor Blades Dispenser Display. This rack unit dispenses 20 each of 5 blade packs of single edge razor blades.



HANDY KNIVES

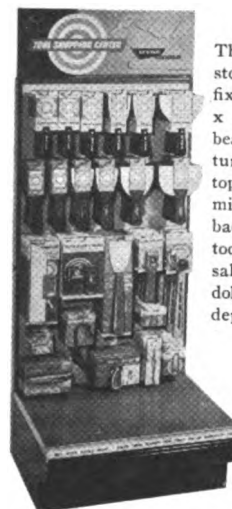


Since 1875 Hyde has been recognized for its quality control production of knives. Hyde linoleum knives are made of the best grade of high carbon steel; blades individually hardened, tempered and ground. Best sellers in a complete line as follows: No. C3 with 2 1/4" short point blade, No. C33 with 2 1/4" short point blade, No. C300 with 2 1/4" long point blade, No. C300S with special 2 1/4" long point blade to cut vinyl floor coverings.

No. C91 Cut-Zum is a rugged removable two point knife to cut roofing materials, insulation boards, etc. Tool packaged with one extra blade.



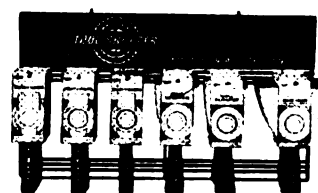
TOOL SALESMAN



The 500 Jr. displays and stocks 25 different Hyde fix-up paint-up tools on 2' x 2' of floor space. The beautiful blue metal fixture has a colorful plastic top sign plus reorder reminder numbers on the background behind each tool. An excellent tool salesman for end of gondola or wall in paint department.



The 120X Tool Tower displays and stocks 23 popular Hyde fix-up paint-up tools on a 14" circle of space. This revolving all wood tower is finished in blue, gold and white and has a colorful top sign. Thousands of these towers are on sales floors of retail stores throughout the country where space is a real problem.



Mini-Racks are wire racks that promote the sale of name brand lines of Hyde Putty Knives and Scrapers on 2' x 1' of store wall space. A larger size Mini-Rack, 3 1/2' x 2', promotes 23 different Hyde fix-up paint-up tools for impulse sales and profits.



WRITE FOR ILLUSTRATED BUYERS GUIDE

HYDE TOOLS ARE PACKAGED ON SPACE SAVING COMPACT CARDS

More Facts? HA No. 279, p. 65 or 609

HYDE SINCE 1875
TOOLS
SOUTHBRIDGE, MASS., U. S. A.

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HYDE PAINTING AND DECORATING AIDS

TOOL SALESMAKERS

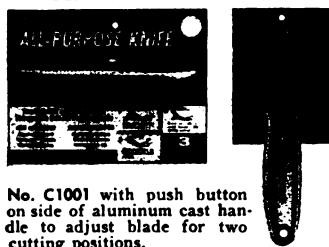


Here is the popular 650 all wood revolving tower that takes a 1 1/4' circle of floor space. This beautiful blue, gold and white finished stand features 47 different Hyde fix-up and paint-up tools. The 650 promotes impulse tool sales in connection with sales of paint and hardware items. The 650 Tower is topped with a colorful Big Daddy sign that invites shoppers to buy. Tools are arranged and identified by use on all four sides of the unit. Reminder numbers are on the background of each panel behind tools.



The 500X promotes 37 popular Hyde Tools on 3' x 2' of floor space. This handsome metal fixture has a colorful plastic sales sign that stimulates shoppers to buy several tools for fix-up paint-up. Here is a tool promoter designed for a feature end of a gondola or against a wall on the sales floor. Thousands of units are increasing paint and hardware department sales and profits in retail stores across the country. The packaging and the fixture is approved by the National Retail Hardware Association.

HANDY KNIVES



No. C1001 with push button on side of aluminum cast handle to adjust blade for two cutting positions.

No. C2000 heavy cast handle. Blade adjusts for many cutting positions with use of a coin in set screw. Regular point and hook point extra blades available for both knives.

Blades for Utility Knives

No. C1001B Regular Points
No. C1002B Blade With Hook Points

FIX-UP TOOLS

No. C22 Magnetic Brad Driver picks up individual brads 1" long and smaller, 16 to 18 gage. A push on the hardwood handle drives brad into wood. A handy tool for hobbyist, do-it-yourselfer and craftsman.



No. C30 A handy rugged pry bar to remove mouldings, open boxes, scrape paint, pry open windows and pull nails. Attractively packaged for impulse sales.

No. C1 Glass Cutter made of finest materials — alloy steel wheel, bronze axle, balanced grey iron handle.



No. C56 Kwik Skrape A special Scraper to remove paint from window glass; does not scratch putty on sash.

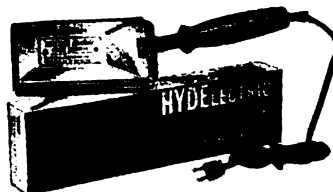


No. C11 Crack Repair Tool to open cracks for wall patching.



No. C72 Crack Patcher A two end tool with pointer and flat bill to apply patching materials.

PAINT REMOVERS



No. HE100 Popular all electric paint removing tool features a heating element similar to that in an electric range. 1000 watt unit operates on A.C. or D.C. current. Boxed in an award winning package.

No. HE200 An all electric combination paint remover and putty softener. Equipped with a smaller heating element than HE100. Individually packaged on product identification and use information card.



PAINTING AIDS



No. C90 Measure-Zum A 6' spring steel snap rule with measuring and estimating charts on one side for wallpaper, house and boat paints and cement requirements. The other side is a standard rule. Rule snaps into a rigid 72" rule and automatically snaps back into a 1 1/4" coil.

No. C93 Shield-Zum is a handy flexible paint shield to use when painting walls, woodwork and windows.



No. C74 Paint Pail Hooks A very popular inexpensive item.



Brushes without bristles. Made of polyurethane to apply inside and outside paints and clear finishes. Apply a smooth finish, no messy hairs on surface.
No. C27-2"
No. C28-3"
No. C34-4"
No. C35-5"

PAINTING AIDS



Hold-Zum snaps on all spray cans with standard valves. Holds can and directs the spray. Use for paint and chemicals. No. C36



No. 62 A medium weight clear plastic covering in bright red bull's eye package.

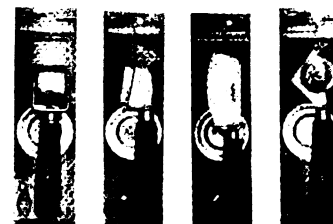
No. 63 A heavier grade of clear plastic in attractive blue bull's eye package.

No. C65 A light-weight grade of clear plastic in attractive black bull's eye package.



No. 64 Glove-Zum disposable clear plastic gloves. A pair and a spare in a pack.

WALLPAPER TOOLS



Popular wallpaper tools now packaged on smart decorator card packages. No. C300—1" Flat Seam Roller No. C250-Razor Knife, No. C13 Trimming Knife, No. C75 Casing and Corner Knife.

No. C31 A special design tool with extra sharp blade in cushion grip handle. Shaves off painted or non-painted wallpaper. Packaged to sell.



No. E599 Electric Wallpaper Remover

EQUIPMENT



No. 41 Single Can Shaker shakes a quart or gallon of paint. Features a easy to use snap lock can holder. A guaranteed paint shaker. Operates on 115 volts 60 cycle A.C. Size: 14" wide x 17" deep x 19" high. F.O.B. Southbridge or Chicago F.O.B. Los Angeles.



No. 42 Paint Shaker with double can holders. Size: 17" wide x 18" deep x 19" high. Weighs 155 lbs. Operates on counter or on special floor stand. Shakes quarts and gallons of paint separately or in combination. F.O.B. Southbridge or Chicago F.O.B. Los Angeles



No. 49 Clo-Zum reveals pints, quarts, gallons of paint. One piece sturdy construction. Easy to use.



No. 43 Shake-A-Lator A big rugged machine to thoroughly mix 5 gallon pails and case lots of paint. Easy to load and unload. Machine weighs 400 lbs.

WRITE FOR ILLUSTRATED BUYERS GUIDE

THE GREATEST LINE OF FIX-UP PAINT-UP TOOLS

More Facts? HA No. 279, p. 65 or 609

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HYDE SINCE 1875
TOOLS
SOUTHBRIDGE, MASS., U. S. A.

Libbey-Owens-Ford Glass Co Toledo Ohio
Pittsburgh Plate Glass Co Pittsburgh Pa
Safetee Glass Co Philadelphia Pa
Supratest—See American St Gobain Corp

GLASS, Sheet, Crystal

American St Gobain Corp Kingsport Tenn
L-O-F—See Libbey-Owens-Ford Glass Co
Libbey-Owens-Ford Glass Co Toledo Ohio
Lustracrystal—See American St Gobain Corp

GLASS, Structural

American St Gobain Corp Kingsport Tenn
Carrara—See Pittsburgh Plate Glass Co
Huetex—See American St Gobain Corp
L-O-F—See Libbey-Owens-Ford Glass Co
Libbey-Owens-Ford Glass Co Toledo Ohio
Pittsburgh Plate Glass Co Pittsburgh
Spandrelite—See Pittsburgh Plate Glass Co
Vitrolux—See Libbey-Owens-Ford Glass Co

GLASS SUBSTITUTES

Arvey Corp Chicago Ill
Cel-O-Glass—See Arvey Corp
Clear-Vue—See Peerless Mfg Co Inc
Diamond-T-Brand—See Diamond-T-Waxed Paper Corp
Diamond-T-Waxed Paper Corp Chicago Ill
★Dur-o-Pane—See Warp Bros
Electro Glass—See Peerless Mfg Co Inc
★Flex-O-Glass (Clear plastic)—See Warp Bros
★Flex-O-Pane (Clear plastic)—See Warp Bros
★Glass-O-Net (Cord reinforced)—See Warp Bros
★Glass-Weave—See Warp Bros
Hanover Wire Cloth Div Continental Copper & Steel Inc Hanover Pa
★Hartwig-Hartoglass Inc Woodstock Ill p 283
Peerless Mfg Co Inc Reading Pa
★Plastiglass—See Warp Bros
R-V-Lite—See Arvey Corp
★Screen Glass (Wire reinforced)—See Warp Bros
★Scrim-Glass—See Warp Bros
Starglas—See Hanover Wire Cloth Div
Sunbeam—See Peerless Mfg Co Inc
★Vinyl-Pane—See Warp Bros
★Warp Bros Chicago Ill p 283
★Window-Fabric—See Warp Bros
★Wyr-O-Glass (Wire reinforced)—See Warp Bros

GLASS, Tapestry

Pittsburgh Plate Glass Co Pittsburgh

GLASS, Window

American St Gobain Corp Kingsport Tenn

Bache Semon & Co New York NY
Clearlite—See Rolland Glass Co
Clearlite—See Fourco Glass Co
Fourco Glass Co Clarksburg W Va
Franklin Glass Corp Butler Pa
Graylite—See Pittsburgh Plate Glass Co
Hires Turner Glass Co Wilmington Del
L-O-F—See Libbey-Owens-Ford Glass Co
Libbey-Owens-Ford Glass Co Toledo Ohio
Lustraglass—See American St Gobain Corp
Ohio Plate Glass Co Toledo Ohio
Pennvernion—See Pittsburgh Plate Glass Co
Pittsburgh Plate Glass Co Pittsburgh Pa
Rolland Glass Co Clarksburg W Va
Safetee Glass Co Philadelphia Pa

GLASS, Wire

American St Gobain Corp Kingsport Tenn
L-O-F—See Libbey-Owens-Ford Glass Co
Libbey-Owens-Ford Glass Co Toledo Ohio
Pittsburgh Plate Glass Co Pittsburgh Pa

GLAZIERS' DRIVERS

Fletcher Terry Co Bristol Conn
Markwell Mfg Co Inc New York NY
Pointmaster—See Markwell Mfg Co Inc
Red Devil Inc Union NJ

GLAZIERS' and PAINTERS' CHISELS

Fletcher Terry Co Bristol Conn
Goodell Co Antrim NH
Greenlee Tool Co Rockford Ill
Red Devil Inc Union NJ
★Stanley Tools Div Stanley Works p 118
Warner Mfg Co Minneapolis Minn

GLAZIERS' and PAINTERS' Putty

Allen Putty Products Co Chicago Ill
Allenglaze—See Allentown Paint Mfg Co
Allenkalk—See Allentown Paint Mfg Co
Allentown Paint Mfg Co Allentown Pa
Baker Sealants & Coatings Co Jersey City NJ
Biddle Co St Louis Mo
Concord Glazing Products Inc Bronx NY
Curtis Products Inc Sub Helene Curtis Industries Inc Chicago Ill
★DAP Inc Dayton Ohio p 435
Dealers—See Allen Putty Products Co
DeWitt Products Co Detroit Mich
Fortress Products Co Kansas City Mo
Franklin Glue Co Columbus Ohio
General Adhesives & Chemical Co Nashville Tenn
Gibson-Homans Co Cleveland Ohio
Handi-Putti—See Gibson-Homans Co
Kuhls H B Fred Jersey City NJ
Lasting Products Co Baltimore Md
Lucas John & Co Inc Philadelphia Pa
Master, Glaziers—See Biddle Co
Nu-Puttie Corp Chicago Ill
Pecora Chemical Corp Philadelphia Pa
Perfection Model Products Chicago Ill

Perm-E-Lastic—See Perfection Model Products
Plastoid—See Curtis Products Inc
Seal-Rite Paint and Chemical Corp Brooklyn NY
Sterling Quality Products Inc Malden Mass
Superfine—See Allen Putty Products Co
Sure Seal—See Lasting Products Co
Ultra Seal—See General Adhesives & Chemical Co
Wilhelm A Co Reading Pa

GLAZIERS' POINTS

★Atlas Tack Corp Fairhaven Mass p 240
Cross W W Div Emhart Corp Jaffrey NH
Diamond—See Red Devil Inc
Easy—See Lakeshore Products
Fletcher Terry Co Bristol Conn
Holland Mfg Co Baltimore Md
Lakeshore Products Woodinville Wash
Markwell Mfg Co Inc New York NY
Red Devil Inc Union NJ
Shelton Tack Co Shelton Conn
Ste-Like (Diamond & Triangle)—See Red Devil Inc
Tiger—See Shelton Tack Co
US Standard—See Shelton Tack Co

GLAZIERS' PUTTY KNIVES

Allway Mfg Co New York NY
Bridgeport Hardware Mfg Corp Div Crescent-Niagara Corp Buffalo NY
Clyde Cutlery Co Clyde Ohio
Corsair—See Great Neck Saw Mfrs Inc
Dresden Mfg Co Div Paramount Industries Paramount Cal
★Ennis Mfg Co Reading Pa p 73
Fletcher Terry Co Bristol Conn
Forsberg Mfg Co Bridgeport Conn
Goodell Co Antrim NH
Granite State—See Goodell Co
Great Neck Saw Mfrs Inc Mineola LI NY
★Howard Hardware Products Inc Newark NJ p 172
★Hyde Mfg Co Southbridge Mass p 465
Ideal Brushes Inc North Hollywood Cal
Lamson & Goodnow Mfg Co Shelburne Falls Mass
Mohawk—See Lamson & Goodnow Mfg Co
Murphy Robert Co Ayer Mass
Murray-Black Co Springfield Ohio
Mustang—See Great Neck Saw Mfrs Inc
Nassau—See Great Neck Saw Mfrs Inc
Newark Tool Corp Newark NJ
★NS—See Ennis Mfg Co
Ontario Knife Co Franklinville NY
P & C Tool Co Portland Ore
Randy Tool Co New York NY
★Red Devil (straight & bent)—See Red Devil Inc
★Red Devil Inc Union NJ p 444
Russell Harrington Cutlery Co Southbridge Mass
★Stanley Tools Div Stanley Works p 118
★Super-Hydex-Steel—See Hyde Mfg Co
Sure Grip—See Allway Mfg Co
Temperite—See Murphy Robert Co
Tru-Edge—See Ontario Knife Co
Tufsteel—See Murray-Black Co

Viking—See Forsberg Mfg Co
Warner Mfg Co Minneapolis Minn

GLAZIERS' PUTTY TOOLS

Dresden Mfg Co Div Paramount Industries Paramount Cal
Fletcher Terry Co Bristol Conn
Hiram Products Inc Cleveland Ohio
Putty-Master—See Fletcher Terry Co
★Red Devil Inc Union NJ p 444

GLAZIERS' STAPLES

Atlas Tack Corp Fairhaven Mass
E-Z Glazing Products Co Middle Village NY

GLAZIERS' VACUUM CUPS, for Holding Glass

Fletcher Terry Co Bristol Conn
Red Devil Inc Union NJ
Safety Vacuum Lifter Co Trenton NJ

GLAZING COMPOUNDS

Allen Putty Products Co Chicago Ill
Baker Sealants & Coatings Co Jersey City NJ
Biddle Co St Louis Mo
Cinch—See Biddle Co
Concord Glazing Products Inc Bronx NY
Curtis Products Inc Sub Helene Curtis Industries Inc Chicago Ill
★DAP Inc Dayton Ohio p 435
Deshler Products Inc Deshler Ohio
DeWitt Products Co Detroit Mich
Dexall—See Deshler Products Inc
Dow Corning Consumer Products Div Midland Mich
Dual-Glazing—See McGuffie Co
Elastic—See Kuhls H B Fred
Elliott Paint & Varnish Co Chicago Ill
Fortress Products Co Kansas City Mo
General Adhesives & Chemical Co Nashville Tenn
Gibson-Homans Co Cleveland Ohio
Glazol—See United Gilsonite Laboratories
Goodrich B F Industrial Products Co Akron Ohio
Handi-Glaze—See Gibson-Homans Co
Jet Speed—See Allen Putty Products Co
Kuhls H B Fred Jersey City NJ
Lowe Bros Co Dayton Ohio
Macklanburg-Duncan Co Oklahoma City Okla
McGuffie Co Cleveland Ohio
Miller Purcell Co New Lenox Ill
Muralo Co Inc Bayonne NJ
Nu-Glaze—See Macklanburg-Duncan Co
Nu-Puttie Corp Chicago Ill
Pecora Chemical Corp Philadelphia Pa
Perfection Model Products Chicago Ill
Perm-E-Lastic—See Perfection Model Products
Permaglaze—See Biddle Co
Pittsburgh Plate Glass Co Coating & Resins Div Pittsburgh Pa
Plasti-Glaze—See Curtis Products Inc
Plastikon—See Goodrich B F Industrial Products Co
Plastoid—See Curtis Products Inc
Poly-Meric Corp Chicago Ill
Rutland Fire Clay Co Rutland Vt
Silver Bond—See Baker Sealants & Coatings Co
Sta-Tex—See Muralo Co Inc

Sterling Quality Products Inc Malden Mass
Sulco—See Sullivan Co
Sullivan Co Memphis Tenn
Thermogrip—See United Shoe Machinery Corp
Tremco Mfg Co Cleveland Ohio
U-G-L—See United Gilsonite Laboratories
Ultra Seal—See General Adhesives & Chemical Co
United Gilsonite Laboratories
Scranton Pa
United Shoe Machinery Corp Reading Pa

GLAZING LIQUIDS

Glidden Co Cleveland Ohio
Okay—See Glidden Co

GLAZING PUTTY, Greenhouse

★DAP Inc Dayton Ohio p 435
DeWitt Products Co Detroit Mich
Fortress Products Co Kansas City Mo
Nu-Puttie Corp Chicago Ill
Perfection Model Products Chicago Ill
Perm-E-Lastic—See Perfection Model Products

GLAZING PUTTY REMOVERS, Electric

B & L Tool & Machine Co Plainville Conn
★Duplex—See Ludlow Products Corp
Fletcher Terry Co Bristol Conn
★Hyde Mfg Co Southbridge Mass p 465
★Ludlow Products Corp Schenectady NY p 497
Mr Blister—See B & L Tool & Machine Co
★Putty Torch—See Ludlow Products Corp
Red Devil Inc Union NJ

GLAZING PUTTY, Steel Sash

Allen Putty Products Co Chicago Ill
Biddle Co St Louis Mo
Curtis Products Inc Sub Helene Curtis Industries Inc Chicago Ill
★DAP Inc Dayton Ohio p 435
DeWitt Products Co Detroit Mich
Dow Corning Consumer Products Div Midland Mich
Fortress Products Co Kansas City Mo
Franklin Glue Co Columbus Ohio
Gibson-Homans Co Cleveland Ohio
Handi-Putti—See Gibson-Homans Co
Kuhls H B Fred Jersey City NJ
Nu-Puttie Corp Chicago Ill
Old Time—See Sterling Quality Products Inc
Pecora Chemical Corp Philadelphia Pa
Perfection Model Products Chicago Ill
Perm-E-Lastic—See Perfection Model Products
Plastoid—See Curtis Products Inc
Seal-Rite Paint and Chemical Corp Brooklyn NY
Silastic—See Dow Corning
Standard—See Sterling Quality Products Inc
Sterling Quality Products Inc Malden Mass
Vulcan—See Allen Putty Products Co

GLAZING PUTTY, Wood Sash

Allen Putty Products Co Chicago Ill
Biddle Co St Louis Mo
Curtis Products Inc Sub Helene Curtis Industries Inc Chicago Ill

★DAP Inc Dayton Ohio p 435
DeWitt Products Co Detroit Mich
Fortress Products Co Kansas City Mo
Franklin Glue Co Columbus Ohio
Gibson-Homans Co Cleveland Ohio
Gumbo—See Allen Putty Products Co
Handi-Putti—See Gibson-Homans Co
Kuhls H B Fred Jersey City NJ
Mar-Gon—See United Gilsonite Laboratories
Nu-Puttie Corp Chicago Ill
Old Time—See Sterling Quality Products Inc
Perfection Model Products Chicago Ill
Perm-E-Lastic—See Perfection Model Products
Plastoid—See Curtis Products Inc
Schalk Chemicals Div Red Devil Inc Union NJ
Sterling Quality Products Inc Malden Mass
U-G-L—See United Gilsonite Laboratories
United Gilsonite Laboratories
Scranton Pa

GLUE BRUSHES

American Brush Co Portland Ore
Beacon Brushes Inc North Boston Mass
Colonial Brush Mfg Co Inc Boston Mass
Dell Samuel M & Co Baltimore Md
Elder & Jenks Inc Bayonne NJ
Empire Brushes Inc Port Chester NY
Flo-Pac—See Flour City Brush Co
Flour City Brush Co Minneapolis Minn
Ideal Brushes Inc North Hollywood Cal
Linzer David & Son Inc New York NY
Los Angeles Brush Mfg Corp Los Angeles Cal
Ontell Brush Co Newark NJ
Osborn Mfg Co Cleveland Ohio
Pitegoff Bros Jersey City NJ
Pittsburgh Plate Glass Co Brush Div Baltimore Md
Rennous-Kleinle Div Pittsburgh Plate Glass Co Baltimore Md
Rubberset Co East Newark NJ

GLUE, Casein

Borden Chemical Co Div Borden Co New York NY
Consumers Glue Co St Louis Mo
Elmer's—See Borden Chemical Co
Monite Waterproof Glue Co Minneapolis Minn
Nicholson & Co Cambridge Mass
Paisley Products Inc Chicago Ill
Perkins Glue Co Lansdale Pa
★Wilhold Glues Inc Los Angeles Cal p 475

GLUE, Cold Water

Borden Chemical Co Div Borden Co New York NY
Elmer's—See Borden Chemical Co
Franklin Glue Co Columbus Ohio
Monite Waterproof Glue Co Minneapolis Minn
Nicholson & Co Cambridge Mass
Paisley Products Inc Chicago Ill
Perkins Glue Co Lansdale Pa
United States Plywood Corp Kalamazoo Mich
Weldwood—See United States Plywood Corp

Wilhold Glues Inc Los Angeles Cal

GLUE, Dry, Animal

Consumers Glue Co St Louis Mo
Cooper Peter Corp Gowanda NY
Nicholson & Co Cambridge Mass

GLUE, Epoxy

Swingline Inc Long Island City NY
★Wilhold Glues Inc Los Angeles Cal p 475

GLUE, Fish

Consumers Glue Co St Louis Mo
Famous—See Rogers Isinglass & Glue Co
LePage's Inc Pittsburgh Pa
Nicholson & Co Cambridge Mass
Nico—See Nicholson & Co
Paisley Products Inc Chicago Ill
Rogers Isinglass & Glue Co Gloucester Mass

GLUE HEATERS

Sta-Warm Electric Co Ravenna Ohio (Electric)

GLUE, Hide

Cooper Peter Corp Gowanda NY
Franklin Glue Co Columbus Ohio
Liquid Hide—See Franklin Glue Co
Nicholson & Co Cambridge Mass
Paisley Products Inc Chicago Ill

GLUE, Liquid

Ad-A-Grip—See Ad-A-Luster Products Co
Ad-A-Luster Products Co Mt Vernon NY
Albino—See Poly-Meric Corp
All Purpose—See Fuller H B Co
Allen L B Co Inc Schiller Park Ill
American Writing Ink Co Inc Boston
Borden Chemical Co Div Borden Co New York NY
Boyer Chemical Co Evanston Ill
Carters Ink Co Cambridge Mass
★DAP Inc Dayton Ohio p 435
Darworth Inc Chemical Products Div Simsbury Conn
DeMert & Dougherty Inc Chicago Ill
Deshler Products Inc Deshler Ohio
Dexall—See Deshler Products Inc
Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
Duco—See Du Pont E I de Nemours & Co Inc
★Duratite—See DAP Inc
Duro-Plastic—See Woodhill Chemical Corp
Elmer's Glue-All—See Borden Chemical Co
Evans Adhesive Corp Columbus Ohio
★Evertite—See Franklin Glue Co
Famous—See Rogers Isinglass & Glue Co
★Franklin Glue Co Columbus Ohio p 447
Fuller H B Co St Paul Minn
G C Electronics Co Rockford Ill
General Adhesives & Chemical Co Nashville Tenn
★Glu-Bird—See Wilhold Glues Inc
Hypo-X—See Schramm Fiberglass Products Inc
Leech Products Inc Hutchinson Kan (white Glue)

LePage's Inc Pittsburgh Pa (All Purpose White Glue)
Lustre Line Products Philadelphia Pa
Lustre-Lok—See Lustre Line Products
Macco Chemical Co Div Glidden Co Wickliffe Ohio
Macklanburg-Duncan Co Oklahoma City Okla
★Magic American Chemical Corp Cleveland Ohio 2nd Cover
Minit-Grip—See Schramm Fiberglass Products Inc
Miracle Adhesives Corp Bellmore LI NY
Miracle White N'Tite—See Miracle Adhesives Corp
Nicholson & Co Cambridge Mass
Nip-Co Mfg Inc New Rochelle NY
Nu-Glu—See Carters Ink Co
Paisley Products Inc Chicago Ill
Plasti-Mend—See Nip-Co Mfg Inc
Poly-Meric Corp Chicago Ill
Resintex—See Nicholson & Co
Rogers Isinglass & Glue Co Gloucester Mass
Ross Chemical Products Detroit Mich
★Ruscoe W J Co Akron Ohio p 491
★Safe-T-Glue—See Ruscoe W J Co
Schramm Fiberglass Products Inc Chicago Ill
Sheffield Bronze Paint Corp Cleveland Ohio
Steves Glue—See DeMert & Dougherty Inc
Testor Corp Rockford Ill
Testor's—See Testor Corp
★Titebond—See Franklin Glue Co
Ultra Bond—See General Adhesives & Chemical Co
United States Plywood Corp Kalamazoo Mich
Vinl-Mend—See Nip-Co Mfg Inc
Welsh—See Evans Adhesive Corp
Wil-Mor—See Willis-Moore Paint Specialties Inc
★Wilhold Glues Inc Los Angeles Cal p 475
Willis-Moore Paint Specialties Inc Los Angeles Cal
Woodhill Chemical Corp Cleveland Ohio

GLUE, Powdered

Borden Chemical Co Div Borden Co New York NY
Cooper Peter Corp Gowanda NY
Elmer's—See Borden Chemical Co
Evans Adhesive Corp Columbus Ohio
Franklin Glue Co Columbus Ohio
Magic American Chemical Corp Cleveland Ohio
Monite Waterproof Glue Co Minneapolis Minn
Nicholson & Co Cambridge Mass
Nicobond—See Nicholson & Co
Paisley Products Inc Chicago Ill
Perkins Glue Co Lansdale Pa
Reliable Paste Co Chicago Ill
United States Plywood Corp Kalamazoo Mich
Weldwood—See United States Plywood Corp
Wilhold Glues Inc Los Angeles Cal

GLUE, Stick Form

★Thermogrip—See United Shoe Machinery Corp
★United Shoe Machinery Corp Reading Pa p 2

See the **YELLOW SECTION** for complete address and telephone number



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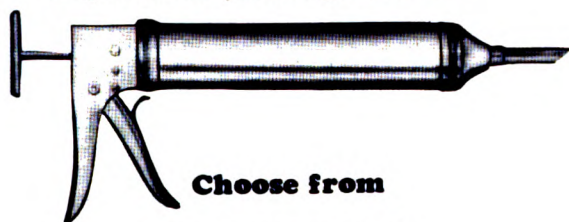
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More Facts? HA No. 280, p. 65 or 609

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More Facts? HA No. 281, p. 65 or 609

HARDWARE AGE/July 15, 1967

GLUE, Waterproof

- Allen Products Corp Detroit Mich
- Borden Chemical Co Div Borden Co New York NY
- Darworth Inc Chemical Products Div Simsbury Conn
- Duro-Plastic—See Woodhill Chemical Corp
- Elmer's—See Borden Chemical Co
- Franklin Glue Co Columbus Ohio
- Magic American Chemical Corp Cleveland Ohio
- Monite Waterproof Glue Co Minneapolis Minn
- Nicholson & Co Cambridge Mass
- Nip-Co Mfg Inc New Rochelle NY
- Paisley Products Inc Chicago Ill
- Perkins Glue Co Lansdale Pa
- Plasti-Mend—See Nip-Co Mfg Inc
- ★ Ruscoe W J Co Akron Ohio p 491
- Seal-All—See Allen Products Corp
- Stay-Tite Products Co Cleveland Ohio
- Swiss Laboratory Inc Bedford Heights Ohio
- Thermogrip—See United Shoe Machinery Corp
- United Shoe Machinery Corp Reading Pa
- United States Plywood Corp Kalamazoo Mich
- Vinl-Mend—See Nip-Co Mfg Inc
- Weldwood—See United States Plywood Corp
- ★ Willhold Glues Inc Los Angeles Cal p 475
- Woodhill Chemical Corp Cleveland Ohio

INKS, Stencil

- Botts Mfg Co Brooklyn NY
- Garvey Corp St Louis Mo
- Ideal Stencil Machine Co Belleville Ill
- Illbronze—See Illinois Bronze Powder & Paint Co Inc
- Illinois Bronze Powder & Paint Co Inc Lake Zurich Ill
- Krylon Dept Borden Chemical Co New York NY
- Magic Marker Corp Glendale NY
- Markwell Mfg Co Inc New York NY
- Marsh Stencil Machine Co Belleville Ill

KALSOMINE

- Wil-Mor—See Willis-Moore Paint Specialties Inc
- Willis-Moore Paint Specialties Inc Los Angeles Cal

LACQUERS

- Allentown Paint Mfg Co Allentown Pa
- Alon—See Allentown Paint Mfg Co
- Alumatone Corp Los Angeles Cal
- Armstrong Paint & Varnish Wks Chicago Ill
- Automotive Finishes Pittsburgh Plate Glass Co Cleveland Ohio
- Blake Paint Corp Sanford Fla
- BPS—See Patterson-Sargent
- Bradley C E Laboratories Inc Brattleboro Vt
- Champion Bronze Powder & Paint Co Chicago Ill
- Chicago Paints Inc Chicago Ill
- Chromatone Corp Los Angeles Cal
- Continental Paint & Varnish Co Chicago Ill
- Devco Paint Div Celanese Coatings Co Louisville Ky

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More Facts? HA No. 282, p. 65 or 609

Dulac—See Maas & Waldstein Co
Duraqua (Non-Flammable)—See
Maas & Waldstein Co
Easy Way—See Plasti-Kote
Egyptian Lacquer Mfg Co Inc New
York NY
Filler-Lac—See Fuller W P Paint Co
Finnaren & Haley Inc Conshohocken
Pa
Flor-O-Lac—See Seaboard Lacquer
Co
Foy-Johnston Inc Cincinnati Ohio
Fuller W P Paint Co Fullerton Cal
G C Electronics Co Rockford Ill
Glidden Co Cleveland Ohio
Gold Seal (Spray)—See Seymour of
Sycamore Inc
Guardsman Chemical Coatings Inc
Grand Rapids Mich
Krystal-Koat—See G C Electronics Co
Lawrence W W & Co Pittsburgh Pa
Lucas John & Co Inc Philadelphia Pa
Lucote—See Lucas John & Co Inc
Maas & Waldstein Co Newark NJ
Monarch Lacquer Corp New York NY
Mr Spray—See Plasti-Kote
Murphy Paints Inc Baltimore Md
O'Brien Corp South Bend Ind
Parks Corp Somerset Mass
Patterson-Sargent A Textron Div
Orange NJ
Plasti-Kote Medina Ohio
Polytex Industrial Finishes Corp Long
Island NY
Por-C-Kryl—See Polytex Industrial
Finishes Corp
Relaco Mfg Co Inc Brooklyn NY
Republic Paint & Varnish Co Chicago
Ill
Seaboard Lacquer Co Baltimore Md
Seymour of Sycamore Inc Sycamore Ill
★Sheffield Bronze Paint Corp
Cleveland Ohio p 463
Sherwin-Williams Co Cleveland Ohio
Spruce—See Seymour of Sycamore
Inc
Stainlac—See United States Plywood
Corp
Stetson Paint & Varnish Co Chicago Ill
Tempo—See Tempo Products Co
Tempo Products Co Cleveland Ohio
United States Plywood Corp
Kalamazoo Mich
Valspar Corp Rockford Ill
Vita-Var Co Textron Div North
Brunswick NJ
Water Dip-33 (Water Displacing)—
See Maas & Waldstein Co
Woodfinishing Products Co Bronx NY

LAMP BLACK

Columbian Carbon Co New York NY
Torch—See Columbian Carbon Co

LEAD, Oxide

Dutch Boy—See National Lead Co
National Lead Co New York NY

LEAD, Red

Dutch Boy—See National Lead Co
Evans Lead Co Charleston W Va
Glidden Co Cleveland Ohio
Hi-oxide—See Evans Lead Co
National Lead Co New York NY
Okay—See Glidden Co
Sheffield Bronze Paint Corp Cleveland
Ohio

LEAD, White

Dutch Boy—See National Lead Co

Fuller W P Paint Co Fullerton Cal
MacGregor John R Lead Co Chicago
Ill
National Lead Co New York NY
Scotch Laddie—See MacGregor John
R Lead Co

LIQUID TIGHTENERS, Furniture

Chair-Loc Co Lakehurst NJ

LIQUIDS, Bronzing

C & D—See Cook & Dunn Paint Corp
Cook & Dunn Paint Corp Newark NJ
Egyptian Lacquer Mfg Co Inc New
York NY
Glidden Co Cleveland Ohio
Okay—See Glidden Co
Pratt & Lambert Inc Buffalo NY
★Sheffield Bronze Paint Corp
Cleveland Ohio p 463
Vita-Var Co Textron Div North
Brunswick NJ

LIQUIDS, Glass, Shatterproof

Fore—See Rohm & Haas Co Inc
Rohm & Haas Co Inc Philadelphia Pa

LITHARGE

Evans Lead Co Charleston W Va
MacGregor John R Lead Co Chicago
Ill
Mallinckrodt Chemical Works St
Louis Mo
National Lead Co New York NY

MUD PANS (Dry Wall)

★Wallboard Tool & Equipment Co
Long Beach Cal p 172

MURIATIC ACID

3 M Co St Paul Minn
Rooto Corp Farmington Mich
Sanivan Laboratories Inc Camden NJ
Scotch—See 3 M Co
Triple-X Chemical Laboratories Inc
Chicago Ill

MURIC ACID CRYSTALS, Dry

DeMert & Dougherty Inc Chicago Ill

OILS, Flatting

Dutch Boy—See National Lead Co
National Lead Co New York NY

OILS, Linseed

Amsco Solvents & Chemicals Co
Cincinnati Ohio
Archer-Daniels Midland Co
Minneapolis Minn
Buffalo Solvents & Chemicals Corp
Buffalo NY
Central Solvents & Chemicals Co
Chicago Ill
Dutch Boy—See National Lead Co
Hoosier Solvents & Chemical Corp
Indianapolis Ind
Minnesota Paints Inc Minneapolis
Minn
NASCO—See National Solvent Corp
National Lead Co New York NY
National Solvent Corp Cleveland Ohio
Ohio Solvents & Chemicals Co
Cleveland Ohio
Pol-Mer-1k—See Archer-Daniels
Midland Co
PPG Industries Linseed Oil Products
Coating & Resins Div Red Wing
Minn

Red Wing—See PPG Industries
Sherwin-Williams Co Cleveland Ohio
Spencer-Kellogg—See Hoosier
Solvents & Chemical Corp
★Spencer Kellogg Div Textron Inc
Buffalo NY p 493
Staley Paint Mfg Co St Louis Mo
Western Solvents & Chemicals Co
Detroit Mich

OILS, Sperm

Nye Wm F Inc New Bedford Mass
Robinson Wm C & Son Co Baltimore
Md

OILS, Tung

O'Brien Corp South Bend Ind
Thermolyzed—See O'Brien Corp

PAIS, Empty, for Roof Cement, Paints, etc.

Bertels Metal Ware Co Inc Kinston Pa

PAINT APPLICATORS

Conlan-Sieloff Industries Inc Troy
Mich
Dispose-A-Brush—See Conlan-Sieloff
Industries Inc
★Hyde Mfg Co Southbridge Mass p 465
★Touch-EE—See Hyde Mfg Co
Warner Mfg Co Minneapolis Minn

PAINT CAN RESEALERS

★Canseal—See Ludlow Products Corp
★Clo-Zum—See Hyde Mfg Co
★Hyde Mfg Co Southbridge Mass p 465
★Ludlow Products Corp Schenectady
NY p 497
Miracle Paint Rejuvenator Co Inc St
Paul Minn
Red Devil Inc Union NJ
★Seal-Zum (5 Gallon Cans)—See Hyde
Mfg Co

PAINT INSECTICIDES, Additive

Dianol Div Mills-Pearson Corp St
Petersburg Fla
Kleer—See Muralo Co Inc
Muralo Co Inc Bayonne NJ
Prima-Bond—See Muralo Co Inc

PAINT MILDEWICIDES, Additive

Dianol Div Mills-Pearson Corp St
Petersburg Fla

PAINT SAVERS

Ames Laboratories Inc Milford Conn
Paint-Sav—See Ames Laboratories Inc

PAINTERS' APPLICATORS, Coatings

★Greenview Mfg Co Chicago Ill p 327
Product Development & Mfg Co
Mendota Minn
Shake-Painter—See Product
Development & Mfg Co
Speed-Brush—See Product
Development & Mfg Co
Trimmer-Edger—See Product
Development & Mfg Co

PAINTERS' BRUSH CLEANERS

Acetone—See Glass Plastics Corp
Aquanex A—See Montgomery
Chemical Co
Boyer Chemical Co Evanston Ill
Brissl-Tone—See Montgomery
Chemical Co

Brushflush—See DeMert &
Dougherty Inc
Bull Dog—See Gillespie Varnish Co
Cabot Samuel Inc Boston Mass
Carroll Ltd Inc Camden NJ
Chalmers Chemical Co Newark NJ
Chemical Products Co Inc Aberdeen
Md
Commercial Solvents Corp New York
NY
Consumers Glue Co St Louis Mo
Coughlan G N Co West Orange NJ
Daisy—See Consumers Glue Co
★Darworth Inc Chemical Products Div
Simsbury Conn p 478
DeMert & Dougherty Inc Chicago Ill
Deshler Products Inc Deshler Ohio
Dexall—See Deshler Products Inc
Dic-A-Doo—See Patent Cereals Sales
Corp
El Pico—See Sta-Lube Inc
Gillespie Varnish Co Jersey City NJ
Glass Plastics Corp Linden NJ
Harris-Thomas Co Roxbury Mass
Imperial—See Wilson-Imperial Co
Klean-Strip Co Inc Memphis Tenn
★Kleen-A-Brush—See Sheffield Bronze
Paint Corp
Klex—See Patty Remover & Chemical
Corp
Kwik—See Chemical Products Co Inc
★Kwik-eeze—See Savogran Co
Lawrence W W & Co Pittsburgh Pa
Luminall Paints Inc North Bergen NJ
M & H Laboratories Chicago Ill
Montgomery Chemical Co Jenkintown
Pa
Mr Plaid Sta-Soft—See Plaid Div
NASCO—See National Solvent Corp
National Solvent Corp Cleveland Ohio
Nu-Life—See Pittsburgh Plate Glass
Co
Nu' Agin—See DeMert & Dougherty
Inc
Patent Cereals Sales Corp Danville Ill
Patty Remover & Chemical Corp New
York NY
★PBC—See Savogran Co
Phenoid—See Chalmers Chemical Co
Pittsburgh Plate Glass Co Coating &
Resins Div Pittsburgh Pa
Plaid Div Crown Industrial Products
Co Hebron Ill
Process 33—See Coughlan G N Co
Protexem—See Wisconsin
Laboratories Inc
Quixol—See Commercial Solvents
Corp
RAP Products Inc Bay City Mich
Relac-Off—See Relaco Mfg Co Inc
Relaco Mfg Co Inc Brooklyn NY
Reliable Paste Co Chicago Ill
Reliable Remover & Lacquer Corp
Long Island City NY
★Savabrush—See Schalk Chemicals
★Savogran Co Norwood Mass p 477
★Schalk Chemicals Div Red Devil Inc
Union NJ p 444
★Sheffield Bronze Paint Corp
Cleveland Ohio p 463
Sta-Lube Inc Compton Cal
Star Bronze Co Alliance Ohio
★Stat—See Darworth Inc
Sterling Quality Products Inc Malden
Mass
Strippit—See Harris-Thomas Co
Thinolene—See Reliable Paste Co
Thomson-Porcelite Paint Co
Philadelphia Pa

See the **YELLOW SECTION** for complete address and telephone number

Triple-X Chemical Laboratories Inc
Chicago Ill
Wilson-Imperial Co Newark NJ
Wisconsin Laboratories Inc Dousman
Wis
X-Cell-All—See Luminall Paints Inc
Zip-Kleen—See Star Bronze Co

PAINTERS' BRUSH HOLDERS

Finger Grip—See Platt Arthur I Co
Gibson Good Tools Inc Sidney NY
Gripper Clip—See Gibson Good Tools
Inc
Howard Hardware Products Inc
Newark NJ
Platt Arthur I Co Fairfield Conn

PAINTERS' BRUSH and ROLLER CLEANERS, Mechanical

Kruger Products Highland Park Mich
Mira-Spin—See Kruger Products
Mira-Twirl—See Kruger Products

PAINTERS' BRUSHES

Brush Gard—See Empire Oil &
Chemical Co
Darworth Inc Chemical Products Div
Simsbury Conn
Empire Oil & Chemical Co Div
Hooker Glass & Paint Mfg Co
Chicago Ill
Protexem—See Wisconsin
Laboratories Inc
Stat—See Darworth Inc
Wisconsin Laboratories Inc Dousman
Wis

PAINTERS' BRUSH FILAMENTS, Nylon

★Du Pont E I de Nemours & Co Inc
Plastic Dept Wilmington Del
p 451
★Tynex—See Du Pont E I de Nemours
& Co Inc
Vectra Co Div National Plastic
Products Co Inc Odenton Md

PAINTERS' BRUSHES, Kalsomine

Ace—See Wright-Bernet Inc
Acme Brush Corp Long Island City
NY
Adams Brush Mfg Co Inc Brooklyn NY
American Brush Co Portland Ore
American Brush Corp Chicago Ill
★Baker Brush Co Inc New York NY
p 458
Beacon Brushes Inc North Boston
Mass
Bentzinger Bros Inc St Louis Mo
Celanese Coatings Co Brush Products
Div Louisville Ky
Checker—See Dell Samuel M & Co
Clinton E & Co Philadelphia Pa
Colonial Brush Mfg Co Inc Boston
Mass
Dell Samuel M & Co Baltimore Md
Dellcraft—See Dell Samuel M & Co
Elder & Jenks Inc Bayonne NJ
Empire Brushes Inc Port Chester NY
Flo-Pac—See Flour City Brush Co
Flour City Brush Co Minneapolis
Minn
Gant Brushes Inc Port Chester NY
Gold Crest—See H & G Industries
H & G Industries Belleville NJ
Handy—See Wright-Bernet Inc
Harrison Brush Co Folcroft Pa
Ideal Brushes Inc North Hollywood
Cal
Kalwite—See Wright-Bernet Inc

Linzer David & Son Inc New York NY
Los Angeles Brush Mfg Corp Los
Angeles Cal
Magnolia Brush Mfrs Inc Clarksville
Tex
Majestic Brush Mfg Corp Folcroft Pa
Masterset Brushes Inc Bronx NY
Merit—See Dell Samuel M & Co
Moran Brush Mfg Co Inc Hamden
Conn
National Brush Co Aurora Ill
Osborn Mfg Co Cleveland Ohio
★Ox Fibre Brush Co Inc Frederick Md
p 300
★Oxco—See Ox Fibre Brush Co Inc
Pitegoff Bros Jersey City NJ
Pittsburgh Plate Glass Co Brush Div
Baltimore Md
Priority 100—See H & G Industries
Queen—See Wright-Bernet Inc
Rennous-Kleinle Div Pittsburgh Plate
Glass Co Baltimore Md
Robinson—See Robinson Edward E
Inc
Robinson Edward E Inc Belleville NJ
Rubberset Co East Newark NJ
Rubico Brush Mfrs Div Osborn Mfg
Co New York NY
Steel Band—See Robinson Edward E
Inc
Warner Mfg Co Minneapolis Minn
Wooster Brush Co Wooster Ohio
Wright-Bernet Inc Hamilton Ohio

PAINTERS' BRUSHES, Paint and Varnish

A & P Brush Mfg Corp Bronx NY
Ace Wire Brush Co Brooklyn NY
Acme Brush Corp Long Island City
NY
Actip—See Acme Brush Corp
Adams Brush Mfg Co Inc Brooklyn NY
Advance—See Manufacturers Brush
Co
American Brush Co Portland Ore
American Brush Co Inc Boston Mass
American Brush Corp Chicago Ill
★Baker Brush Co Inc New York NY
p 458
★Baltimore Brushes Inc Boston Mass
p 471
Beacon Brushes Inc North Boston
Mass
Bentzinger Bros Inc St Louis Mo
Bonanza—See Wooster Brush Co
Bronz-Tex—See Dell Samuel M & Co
Celanese Coatings Co Brush Products
Div Louisville Ky
Clinton E & Co Philadelphia Pa
Colonial Brush Mfg Co Inc Boston
Mass
Cover-Up—See Foremost Mfg Co Inc
Craftsman Brush Co Inc Brooklyn NY
Crown Gold—See Dell Samuel M &
Co
Dell Samuel M & Co Baltimore Md
DeMert & Dougherty Inc Chicago Ill
Easyflo—See Wooster Brush Co
Edy Brush Co Inc Mt Vernon NY
Elder & Jenks Inc Bayonne NJ
Empire Brushes Inc Port Chester NY
Exploded-Top—See Wooster Brush
Co
F M Brush Mfg Co Glendale LI NY
★Feather Tip—See Baker Brush Co Inc
Felton S A & Son Co Manchester NH
Flo-Pac—See Flour City Brush Co
Flour City Brush Co Minneapolis
Minn

Foremost Mfg Co Inc St Louis Mo
Glid-Tip—See Glidden Co
Glidden Co Cleveland Ohio
Gold Award—See Edy Brush Co Inc
Gold Crest—See H & G Industries
Gold Stripe—See Pittsburgh Plate
Glass Co
Gold Tex—See Dell Samuel M & Co
Grumbacher M New York NY
H & G Industries Belleville NJ
Harrison Brush Co Folcroft Pa
Ideal Brushes Inc North Hollywood
Cal
La Crosse Brush Inc La Crosse Wis
Laco—See Laitner Brush Co
Laitner Brush Co Detroit Mich
Liebco—See Lieberman Jos & Sons
Inc
Lieberman Jos & Sons Inc
Philadelphia Pa
Lindbeck—See Wooster Brush Co
Linzer David & Son Inc New York NY
Los Angeles Brush Mfg Corp Los
Angeles Cal
Majestic Brush Mfg Corp Folcroft Pa
(Bristle and Nylon)
Malco Industries Div Malden Mop &
Brush Co Boston Mass
Manhattan Brush Co Inc New York
NY
Manufacturers Brush Co Cleveland
Ohio
Masterset Brushes Inc Bronx NY
Micro—See Pittsburgh Plate Glass Co
Morck Brush Div Pittsburgh Plate
Glass Co San Francisco Cal
Okay—See Glidden Co
Ontell Brush Co Newark NJ
Osborn Mfg Co Cleveland Ohio
Oxford—See Paint Brush Corp
Paint Brush Corp Melrose Park Ill
Paint-Rite—See American Brush Co
Inc
Pitco—See Pittsburgh Plate Glass Co
Pitegoff Bros Jersey City NJ (Also
Nylon)
Pittsburgh Plate Glass Co Brush Div
Baltimore Md
Prager Brush Co Atlanta Ga
Priority 100—See H & G Industries
Pro-ed Professional—See American
Brush Co Inc
Pro-Flo—See Edy Brush Co Inc
Red Center—See Pittsburgh Plate
Glass Co
Rennous-Kleinle Div Pittsburgh Plate
Glass Co Baltimore Md
Robinson—See Robinson Edward E
Inc
Robinson Edward E Inc Belleville NJ
(Also Nylon)
Rubberset Co East Newark NJ
Rubico Brush Mfrs Div Osborn Mfg
Co New York NY
Sherwin-Williams Co Cleveland Ohio
Softip—See Wooster Brush Co
Speedline—See Pittsburgh Plate Glass
Co
Staley Paint Mfg Co St Louis Mo
Steel Band—See Robinson Edward E
Inc
Stripe Handle—See Pittsburgh Plate
Glass Co
Sunshine Broom & Brush Co
Cleveland Ohio
Tiger-Tuf—See Felton S A & Son Co
Valve Line—See Edy Brush Co Inc
Wellworth—See Wooster Brush Co
White Dawn—See Wooster Brush Co

Wooster Brush Co Wooster Ohio
Wright-Bernet Inc Hamilton Ohio
Yachtsman—See Wooster Brush Co

PAINTERS' BRUSHES, Roofing

American Brush Corp Chicago Ill
American Push Broom Co San
Francisco Cal
Celanese Coatings Co Brush Products
Div Louisville Ky
★Cornice—See Wright-Bernet Inc
Elder & Jenks Inc Bayonne NJ
Empire Brushes Inc Port Chester NY
★Erie—See Wright-Bernet Inc
Flo-Pac—See Flour City Brush Co
Flour City Brush Co Minneapolis
Minn
Gant Brushes Inc Port Chester NY
Hoge Brush Co New Knoxville Ohio
Ideal Brushes Inc North Hollywood
Cal
Magnolia Brush Mfrs Inc Clarksville
Tex
★Mohawk—See Wright-Bernet Inc
Moran Brush Mfg Co Inc Hamden
Conn
National Brush Co Aurora Ill
Ohio Brush Co Cleveland Ohio
Ohio Quality—See Ohio Brush Co
Osborn Mfg Co Cleveland Ohio
★Ox Fibre Brush Co Inc Frederick Md
p 300
★Oxco—See Ox Fibre Brush Co Inc
Pitegoff Bros Jersey City NJ
Pittsburgh Plate Glass Co Brush Div
Baltimore Md
★Princeton—See Wright-Bernet Inc
Rennous-Kleinle Div Pittsburgh Plate
Glass Co Baltimore Md
★Wright-Bernet Inc Hamilton Ohio
p 320

PAINTERS' KNIVES, Spachtling

★Red Devil Inc Union NJ p 444

PAINTERS' BRUSHES, Stencil

American Brush Co Portland Ore
American Brush Corp Chicago Ill
★Baker Brush Co Inc New York NY
p 458
Bentzinger Bros Inc St Louis Mo
Celanese Coatings Co Brush Products
Div Louisville Ky
Clinton E & Co Philadelphia Pa
Dell Samuel M & Co Baltimore Md
Edy Brush Co Inc Mt Vernon NY
Elder & Jenks Inc Bayonne NJ
Flo-Pac—See Flour City Brush Co
Flour City Brush Co Minneapolis
Minn
Grumbacher M New York NY
Handy A, B, C, Fountain Brushes—
See Ideal Stencil Machine Co
Ideal Brushes Inc North Hollywood
Cal
Ideal Stencil Machine Co Belleville Ill
Linzer David & Son Inc New York NY
Los Angeles Brush Mfg Corp Los
Angeles Cal
Ontell Brush Co Newark NJ
Osborn Mfg Co Cleveland Ohio
Pitegoff Bros Jersey City NJ
Pittsburgh Plate Glass Co Brush Div
Baltimore Md
Rennous-Kleinle Div Pittsburgh Plate
Glass Co Baltimore Md
Rubberset Co East Newark NJ
Wooster Brush Co Wooster Ohio

PAINTERS' BRUSHES, Stucco

Acme Brush Corp Long Island City NY
 Adams Brush Mfg Co Inc Brooklyn NY
 American Brush Co Portland Ore
 ★ Baker Brush Co Inc New York NY p 458
 Bentzinger Bros Inc St Louis Mo
 Celanese Coatings Co Brush Products Div Louisville Ky
 Clinton E & Co Philadelphia Pa
 Dell Samuel M & Co Baltimore Md
 Elder & Jenks Inc Bayonne NJ
 Empire Brushes Inc Port Chester NY
 Flo-Pac—See Flour City Brush Co
 Flour City Brush Co Minneapolis Minn
 Gold Crest—See H & G Industries
 H & G Industries Belleville NJ
 Harrison Brush Co Folcroft Pa
 Ideal Brushes Inc North Hollywood Cal
 Laco—See Laitner Brush Co
 Laitner Brush Co Detroit Mich
 Linzer David & Son Inc New York NY
 Los Angeles Brush Mfg Corp Los Angeles Cal
 Magnolia Brush Mfrs Inc Clarksville Tex
 Majestic Brush Mfg Corp Folcroft Pa
 Osborn Mfg Co Cleveland Ohio
 Pitegoff Bros Jersey City NJ
 Pittsburgh Plate Glass Co Brush Div Baltimore Md
 Priority 100—See H & G Industries
 Rennous-Kleinle Div Pittsburgh Plate Glass Co Baltimore Md
 Rubberset Co East Newark NJ
 Wooster Brush Co Wooster Ohio
 ★ Wright-Bernet Inc Hamilton Ohio p 320

PAINTERS' BRUSHES, Throwaway

Conlan-Sieloff Industries Inc Troy Mich
 Dispose-A-Brush—See Conlan-Sieloff Industries Inc
 ★ Hyde Mfg Co Southbridge Mass p 465
 ★ Touch-EE—See Hyde Mfg Co

PAINTERS' CAN CARRYING HANDLES

Gerson Louis M Co Mattapan Mass

PAINTERS' CAN HOLDERS

Cassell-Craft Co Watertown Conn
 Glen Clip—See Cassell-Craft Co
 Parker Metal Goods Co Worcester Mass

PAINTERS' CAN OPENERS

Gerson Louis M Co Mattapan Mass

PAINTERS' COMBS, Paint Brushes

Leonard Co Des Moines Iowa
 Pipe-Seal—See Leonard Co

PAINTERS' and DECORATORS' TOOLS

★ Big Hand—See Red Devil Inc
 Goodell Co Antrim NH
 ★ Hook—See Red Devil Inc
 ★ Hyde Mfg Co Southbridge Mass p 465
 ★ I P Hyde—See Hyde Mfg Co
 Ideal Brushes Inc North Hollywood Cal
 Kruger Products Highland Park Mich
 Lamson & Goodnow Mfg Co Shelburne Falls Mass

Mira-Spin—See Kruger Products
 Mira-Twirl—See Kruger Products
 Mohawk—See Lamson & Goodnow Mfg Co
 Murray-Black Co Springfield Ohio
 ★ Red Devil Inc Union NJ p 444
 Staley Paint Mfg Co St Louis Mo
 Standard—See Murray-Black Co
 Stencil Specialty Co Inc Jersey City NJ
 ★ Super-Hydex-Steel—See Hyde Mfg Co
 Warner Mfg Co Minneapolis Minn
 Witherby Products Div John H Graham & Co Inc New York NY

PAINTERS' DROP CLOTHS

Bemis Co Inc Minneapolis Minn
 Brown & Brown Inc Mobile Ala
 Clifton Mfg Co Inc Waco Tex
 Cover-Up—See Foremost Mfg Co Inc
 ★ Cover-Zum—See Hyde Mfg Co
 Daniels C R Inc Daniels Md
 Foremost Mfg Co Inc St Louis Mo (Paper Cloth and Plastic)
 Frost King—See Thermwell Products Co Inc
 Fulco—See Fulton Cotton Mills
 Fulton Cotton Mills Atlanta Ga
 General Canvas & Plastic Co Durham NC (Plastic Paper & Cotton)
 Gering—See Monsanto Company
 Hoosier Tarpaulin & Canvas Goods Co Indianapolis Ind
 ★ Hyde Mfg Co Southbridge Mass p 465
 Jiffy-Cover—See Warp Bros
 Ma-Crepe—See May D C Ma-Crepe Co
 May D C Ma-Crepe Co Durham NC (Plastic Paper & Cotton)
 Monsanto Company Kenilworth NJ
 Peerless Mfg Co Inc Reading Pa
 Penguin—See Daniels C R Inc
 Plastic-Tarp—See Sto-Cote Products Inc
 Ruson/Davco Inc Salem Mass (Plastic)
 Shur-Kover—See Shur-Line Mfg Co Inc
 Shur-Line Mfg Co Inc Lancaster NY
 Sto-Cote Products Inc Chicago Ill
 Thermwell Products Co Inc Paterson NJ (Paper & Plastic)
 Warner Mfg Co Minneapolis Minn
 Warp Bros Chicago Ill

PAINTERS' DRYING LAMPS, Electric

Dry Clime Lamp Corp Greensburg Ind
 Dry-Quick—See Dry Clime Lamp Corp

PAINTERS' DUSTERS

Ace Wire Brush Co Brooklyn NY (Wire)
 Arrow—See Wright-Bernet Inc
 ★ Baker Brush Co Inc New York NY p 458
 Empire Brushes Inc Port Chester NY
 H & G Industries Belleville NJ
 Laco—See Laitner Brush Co
 Laitner Brush Co Detroit Mich
 Linzer David & Son Inc New York NY
 Osborn—See Osborn Mfg Co
 Osborn Mfg Co Cleveland Ohio
 P R 2—See H & G Industries
 Pittsburgh Plate Glass Co Brush Div Baltimore Md
 Rennous-Kleinle Div Pittsburgh Plate Glass Co Baltimore Md
 Wright-Bernet Inc Hamilton Ohio Bow

PAINTERS' EDGERS

Leonard Co Des Moines Iowa
 Shur-Line Mfg Co Inc Lancaster NY

PAINTERS' GRAINING COMBS

Stencil Specialty Co Inc Jersey City NJ (Steel & Rubber)

PAINTERS' GRAINING ROLLERS

Stencil Specialty Co Inc Jersey City NJ

PAINTERS' GUIDES

Howard Hardware Products Inc Newark NJ
 Leonard Co Des Moines Iowa
 Shur-Line Mfg Co Inc Lancaster NY
 Time Saver—See Howard Hardware Products Inc

PAINTERS' MASKING COMPOUNDS, Liquid

Red Head—See Servwell Products Co
 Servwell Products Co Cleveland Ohio

PAINTERS' MASKING TAPE

3 M Co St Paul Minn
 American Tape Co Div Armour & Co Utica Mich
 Arno Adhesive Tapes Inc Michigan City Ind
 Bear—See Behr-Manning Div
 Behr-Manning Div Norton Co Troy NY
 Bemis Co Inc Minneapolis Minn
 Bemistape (R)—See Bemis Co Inc
 Bemistape Div Bemis Co Inc Minneapolis Minn
 ★ Bender & Stockwell Co Chicago Ill p 537
 Carborundum Co Merchandising Sales Niagara Falls NY
 Daubert Chemical Co Oakbrook Ill
 Dutch Brand—See Johns-Manville
 Easy-Mask—See Daubert Chemical Co
 Flexbac—See Carborundum Co
 Ideal Brushes Inc North Hollywood Cal
 Johns-Manville Dutch Brand Div New York NY
 LePage's Inc Pittsburgh Pa
 M-D—See Macklanburg-Duncan Co
 Macklanburg-Duncan Co Oklahoma City Okla
 Mystik Tape Div Borden Chemical Co New York NY
 Permacel Div Johnson & Johnson New Brunswick NJ
 Quick Stick—See Bemistape Div
 Scotch—See 3 M Co
 ★ Shuford Mills Inc Hickory NC p 231
 ★ Shurtape—See Shuford Mills Inc
 ★ Streamliner—See Bender & Stockwell Co
 Super-Stik—See Superior Insulating Tape Co
 Superior Insulating Tape Co St Louis Mo
 Technical Tape Corp New Rochelle NY
 Tuck—See Technical Tape Corp

PAINTERS' MIXERS, Hand

Gunver Mfg Co Manchester Conn

PAINTERS' PADDLES

Advertisings Mfg Co Ripon Wis
 Gerson Louis M Co Mattapan Mass

Lucas Rule Co Silver Springs NY
 Servwell Products Co Cleveland Ohio

PAINTERS' PAINT and VARNISH REMOVERS, Electric

B & L Tool & Machine Co Plainville Conn
 Crossland Mfg Co Blissfield Mich
 ★ Duplex—See Ludlow Products Corp
 ★ Glo Torch—See Ludlow Products Corp
 ★ Hyde Mfg Co Southbridge Mass p 465
 ★ Hydelectric—See Hyde Mfg Co
 Kuhls H B Fred Jersey City NJ
 Lectro—See Lectro Div
 Lectro Div Otto Konigsloew Mfg Co Cleveland Ohio
 ★ Ludlow Products Corp Schenectady NY p 497
 Miller Mfg Co Bensenville Ill
 Mr Blister—See B & L Tool & Machine Co
 ★ Red Devil Inc Union NJ p 444

PAINTERS' PAPER PAIS

Cover-Up—See Foremost Mfg Co Inc
 Foremost Mfg Co Inc St Louis Mo
 Lily-Tulip Cup Corp New York NY

PAINTERS' POT HOOKS

Blaco—See Servwell Products Co
 Gerson Louis M Co Mattapan Mass
 Howard Hardware Products Inc Newark NJ
 ★ Hyde Mfg Co Southbridge Mass p 465
 Parker Metal Goods Co Worcester Mass
 Red Devil Inc Union NJ
 Servwell Products Co Cleveland Ohio
 Warner Mfg Co Minneapolis Minn

PAINTERS' POTS

Dover Stamping Co Fall River Mass
 Howard Hardware Products Inc Newark NJ
 Leaktite Div Peerless Pressed Metal Corp Watertown Mass (Plastic & Steel)
 Sexton Can Co Inc Everett Mass

PAINTERS' PROTECTIVE HAND CREAMS

Cadet Laboratories Worcester Mass
 Den-Nex—See Dennis Chemical Co
 Dennis Chemical Co St Louis Mo
 DL Skin Care Products Inc Buffalo NY (Oil & Water)
 Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
 Hand-Saver—See Cadet Laboratories
 Kare—See Stewart-Hall Chemical Corp
 Pre-Cote—See DL Skin Care Products Inc
 Pro-Tek—See Du Pont E I de Nemours & Co Inc
 Stewart-Hall Chemical Corp Mount Vernon NY

PAINTERS' PUTTY PENCILS

Forest Interiors Corp N Seattle Wash
 ★ Magic American Chemical Corp Cleveland Ohio 2nd Cover
 Putty Stik—See United States Plywood Corp
 Putty Stik—See Forest Interiors Corp
 United States Plywood Corp Kalamazoo Mich

★ Woodblend—See Magic American Chemical Corp

PAINTERS' RESPIRATORS

3 M Co St Paul Minn
American Optical Co Southbridge Mass
Cesco Safety Products Inc Chicago Ill
De Vilbiss Co Toledo Ohio
Dust Foe—See Mine Safety Appliance Co
ESB Incorporated Willson Products Div Reading Pa
Flex-A-Lite—See Flexo Products Inc
Flexo Products Inc Westlake Ohio (Dust & Paint)
Flood Safety Products Co Chicago Ill
Goodrich B F Industrial Products Co Akron Ohio
Healthguard—See Cesco Safety Products Inc
M S A Comfo—See Mine Safety Appliance Co
Mine Safety Appliance Co Pittsburgh Pa
★ Resp-R-Aid—See Watchmocket Optical Co Inc
Saf-Air—See Cesco Safety Products Inc
Sellstrom Mfg Co Palatine Ill
★ Watchmocket Optical Co Inc Providence RI p 85
Welgard Products Div Welsh Mfg Co Providence RI

PAINTERS' ROLLER CLEANERS

Savabrush—See Schalk Chemicals
Schalk Chemicals Div Red Devil Inc Union NJ

PAINTERS' ROLLER PANS

Arsco Paint Rollers Inc Hialeah Fla
E Z Paint Corp Milwaukee Wis
Essex Graham Co Chicago Ill
Pittsburgh Plate Glass Co Brush Div Baltimore Md
Thomas Products Co Johnson City Tenn
Thomas Seamless—See Thomas Products Co

PAINTERS' ROLLERS

Ace Industries Inc Brooklyn NY
Acme Brush Corp Long Island City NY
Adams W A Co Inc Oxford NC
All American—See Bestt Rollar Inc
American Brush Co Inc Boston Mass
American Brush Corp Chicago Ill
Arsco Paint Rollers Inc Hialeah Fla
★ Baltimore Brushes Inc Boston Mass p 471
Beacon Brushes Inc North Boston Mass
Bestt Rollar Inc Fond du Lac Wis
Celanese Coatings Co Brush Products Div Louisville Ky
Colonial Brush Mfg Co Inc Boston Mass
Corcoran Mfg Co Inc Long Beach Cal
★ D'ecor-Mate—See Baltimore Brushes Inc
DeMert & Dougherty Inc Chicago Ill
Deshler Products Inc Deshler Ohio
Devroe Paint Div Celanese Coatings Co Louisville Ky
Dual-Coater—See Elder & Jenks Inc
E Z Paint Corp Milwaukee Wis
Edy Brush Co Inc Mt Vernon NY

Wilhold rotating Glu-Bar carousel

Your complete glue department in a 30" circle



Proven to increase glue sales up to ten times
"...more glue sales than ever imagined possible."

A silent super salesman.

New, compact and beautiful... keeps customers interested while waiting. Features the right glues to meet the individual job needs. Identifies for easy shopping to build impulse sales.

35 feet of exciting sales...

all in a 30" circle of floor space! Colorful rotating shelves offer up-front merchandising of volume sales, excellent turnover and good profits...year 'round!

Complete line, one source.

Wilhold has the only complete line of quality adhesives, years of proven success. Extensively used in the lumber and building material industry, production line assemblies, industrial art applications... shops, homes and schools.

SPECIAL INTRODUCTORY OFFER.

This offer means extra profits for you. Contact your wholesaler or let us send the moneymaking details. Hundreds of Wilhold Glu-Bars are on the floor, building dealer sales. Sell more glue than you ever imagined possible.



WILHOLD GLUES, INC., 8707 Millergrove Dr.
Santa Fe Springs, Calif. 90670

Elder & Jenks Inc Bayonne NJ
Essex Graham Co Chicago Ill
Fabric X—See Wooster Brush Co
Flo-Matic—See Rubberset Co
Flo-On—See Pittsburgh Plate Glass Co

H & G Industries Belleville NJ
Harrison Brush Co Folcroft Pa
Helix 45—See Rollers by Baker Inc
Herman Industries Inc Brooklyn NY
Husky—See Rubberset Co
Ideal Brushes Inc North Hollywood Cal

Interstate Roller Co Boston Mass
Jet—See Wooster Brush Co
King Paint Roller Inc Detroit Mich
Lambskin Products Co Chicago Ill
Levelon—See Elder & Jenks Inc
Lustre Line Products Philadelphia Pa
Magikoter—See Wooster Brush Co
Majestic Brush Mfg Corp Folcroft Pa
Masterset Brushes Inc Bronx NY
Merry Rollers—See Corcoran Mfg Co Inc

Over-Niter—See Elder & Jenks Inc
P R 2—See H & G Industries
Panorama Rollers Inc Bronx NY
Pittsburgh Plate Glass Co Brush Div
Baltimore Md
Pro-Painter—See Adams W A Co Inc
Prolon Paint Rollers—See Interstate Roller Co
Robinson Edward E Inc Belleville NJ
Roll-Rite—See American Brush Co Inc
Roller-Koaters—See Sherwin-Williams Co

Rollers by Baker Inc Brandon Vt
Rubberset Co East Newark NJ
Selfix Inc Chicago Ill
Sherwin-Williams Co Cleveland Ohio
Shur-Line Mfg Co Inc Lancaster NY
Spreadmore—See H & G Industries
Staley Paint Mfg Co St Louis Mo
Stencil Specialty Co Inc Jersey City NJ
(Also With Design)
Sunshine Broom & Brush Co
Cleveland Ohio

Super-Koat—See Sherwin-Williams Co
Super-Koat—See Deshler Products Inc
Swift—See Colonial Brush Mfg Co Inc

Thomas Products Co Johnson City Tenn

Thomas Seamless—See Thomas Products Co

Tru-Pro—See Bestt Rollar Inc
Wellworth—See Wooster Brush Co
Wooster Brush Co Wooster Ohio
Wooston—See Wooster Brush Co

PAINTERS' ROLLERS, Pressure Pump Fed

Grigsby Co Washington DC
Kato-Matic—See Grigsby Co

PAINTERS, Sash and Screen

E Z Painter Corp Milwaukee Wis
Leonard Co Des Moines Iowa
Painter's Pal—See Leonard Co
Red Devil Inc Union NJ
Shur-Line Mfg Co Inc Lancaster NY

PAINTERS' SCRAPER SETS

Red Devil Inc Union NJ

PAINTERS' SCRAPERS

Acorn—See McGill Metal Products Co
Allway Mfg Co New York NY

Apex—See McGill Metal Products Co
Arrow—See Greenview Mfg Co
Atlantic Industrial Corp Union NJ
Camson Mfg Co West Haven Conn
Cedarberg Mfg Co Minneapolis Minn
Dandee—See Cedarberg Mfg Co
Goodell Co Antrim NH
Granite State (Also razor blade scrapers)—See Goodell Co
Greenview Mfg Co Chicago Ill
Handy—See Allway Mfg Co

★Hyde Mfg Co Southbridge Mass p 465
Ideal Brushes Inc North Hollywood Cal

★Kwik-Skrape—See Hyde Mfg Co
Lamson & Goodnow Mfg Co
Shelburne Falls Mass

Leetonia Tool Co Leetonia Ohio
Ludlow Products Corp Schenectady NY

McGill Metal Products Co Marengo Ill
Millers Falls Co Greenfield Mass
Mohawk—See Lamson & Goodnow Mfg Co

Murphy Robert Co Ayer Mass
Newark Tool Corp Newark NJ
Ontario Knife Co Franklinville NY
Osborne C S & Co Harrison NJ

★Red Devil Inc Union NJ p 444
Roto-Index—See Allway Mfg Co
Russell Harrington Cutlery Co
Southbridge Mass

Scraperoo—See Ludlow Products Corp

Stay Sharp—See Murphy Robert Co
Tru-Edge—See Ontario Knife Co
Turner Corp Sycamore Ill (LP Gas)
Warner Mfg Co Minneapolis Minn

PAINTERS' SHIELDS

★Hyde Mfg Co Southbridge Mass p 465

★Leonard Co Des Moines Iowa p 489

Paint Brush Corp Melrose Park Ill

★Shield-Zum—See Hyde Mfg Co

★Trim-Guard—See Leonard Co

Tru Line—See Paint Brush Corp

PAINTERS' SPRAY GUN CLEANERS

Klean-Strip Co Inc Memphis Tenn

PAINTERS' SPRAY GUNS

B & G—See Bell and Gossett Co
Becker 53—See Sullivan-Becker Machine Co

Bell and Gossett Co Morton Grove Ill
Brown W R Corp Chicago Ill
Campbell-Hausfeld Co Harrison Ohio

Century Engineering Corp Farm
Equipment Div Cedar Rapids Iowa
De Vilbiss Co Toledo Ohio

Electro Engineering Products Co Inc
Chicago Ill

Gilmour Mfg Co Somerset Pa

GunJet—See Spraying Systems Co

H D Hudson Mfg Co Chicago Ill

Hayes Spray Gun Co Los Angeles Cal

Hosemaster—See Gilmour Mfg Co

Jet-Pak—See Sprayon Products Inc

Kastar Inc Bellport LI NY

Myers F E & Bro Co Ashland Ohio

Paasche Airbrush Co Chicago Ill

(Paint and Flocking)

Root-Lowell Corp Lowell Mich

Sharpe Mfg Co Los Angeles Cal

Speedy—See Brown W R Corp

Spray-All—See Kastar Inc

Spraying Systems Co Bellwood Ill

Sprayit—See Thomas Industries Inc

Sprayon Products Inc Bedford Heights Ohio

Sullivan-Becker Machine Co Kenosha Wis

Thomas Industries Inc Sprayit Div
Louisville Ky

PAINTERS' SPRAY GUNS, Metal

Metallizing Co Of America Chicago Ill

Mogul—See Metallizing Co Of America

PAINTERS' SPRAYERS

B & G—See Bell and Gossett Co

Bell and Gossett Co Morton Grove Ill

Brown W R Corp Chicago Ill (Electric)

Burgess Vibrocrafters Inc Grayslake Ill

Campbell-Hausfeld Co Harrison Ohio

De Vilbiss Co Toledo Ohio

Decora Mfg Co Inc Emeryville Cal

Electro Engineering Products Co Inc

Chicago Ill

Fre-Flo—See Rubberset Co

G M Mfg Inc Long Island City NY

H D Hudson Mfg Co Chicago Ill

Jiffy—See Seeger-Williams Inc

Johnson Service Co Milwaukee Wis

Kastar Inc Bellport LI NY

Lektrik-Painter—See H D Hudson Mfg Co

Paasche Airbrush Co Chicago Ill

Pressure Maid—See Campbell-Hausfeld Co

Pressure Queen—See Campbell-Hausfeld Co

Rubberset Co East Newark NJ

Seeger-Williams Inc Bridgeport Conn

Sharpe Mfg Co Los Angeles Cal

Speedway—See H D Hudson Mfg Co

Speedy—See Brown W R Corp

Spray-All—See Kastar Inc

Sprayit—See Thomas Industries Inc

Thomas Industries Inc Sprayit Div

Louisville Ky

PAINTERS' SPRAYERS, Electric

Brown W R Corp Chicago Ill

Burgess Vibrocrafters Inc Grayslake Ill

Electro Engineering Products Co Inc

Chicago Ill

H D Hudson Mfg Co Chicago Ill

Insect-Away—See H D Hudson Mfg Co

Insectospray—See Johnson Service Co

Johnson Service Co Milwaukee Wis

Kastar Inc Bellport LI NY

Lektrik-Spray—See H D Hudson Mfg Co

Rival—See H D Hudson Mfg Co

Speedy—See Brown W R Corp

Spray-All—See Kastar Inc

Sprayit—See Thomas Industries Inc

Thomas Industries Inc Sprayit Div

Louisville Ky

Wizard—See H D Hudson Mfg Co

PAINTERS' STIPLERS

King Paint Roller Inc Detroit Mich

PAINTERS' STRIPERS

Master—See Wendell Mfg Co

Sharpe Mfg Co Los Angeles Cal

Wendell Mfg Co Chicago Ill

PAINTERS' TRAYS, Roller

Adams W A Co Inc Oxford NC

Beacon Brushes Inc North Boston Mass

Bestt Rollar Inc Fond du Lac Wis

Celanese Coatings Co Brush Products

Div Louisville Ky

Colonial Brush Mfg Co Inc Boston Mass

Deshler Products Inc Deshler Ohio

Dylon Paint Rollers—See Interstate Roller Co

Elder & Jenks Inc Bayonne NJ

Interstate Roller Co Boston Mass

Jannel Paint Rollers—See Interstate Roller Co

Keystone Stamping Corp Irvington NJ

King Paint Roller Inc Detroit Mich

Lustre Line Products Philadelphia Pa

Over-Niter—See Elder & Jenks Inc

Pro-Painter—See Adams W A Co Inc

Selfix Inc Chicago Ill

Super-Koat—See Deshler Products Inc

PAINTS

Acme Quality Paints Inc Div Sherwin

Williams Detroit Mich

Acorn Refining Co Cleveland Ohio

Adelphi Paint & Color Wks Inc Ozone

Park NY

Allentown Paint Mfg Co Allentown Pa

Armorize—See Carter Paint Co

Armstrong Paint & Varnish Wks

Chicago Ill

Arnesto Paint Co Inc New York NY

Atlantic Paint & Varnish Works

Wilmington NC

Atlas—See Wetherill Geo D Co Inc

Atlas—See Yarnall Paint Co

Automotive Finishes Pittsburgh Plate

Glass Co Cleveland Ohio

Baer's—See Adelphi Paint & Color

Wks Inc

Baker Sealants & Coatings Co Jersey

City NJ (Industrial)

Baltimore Paint & Chemical Corp

Baltimore Md

Barnhide—See Pittsburgh Plate Glass Co

Barreled Sunlight Paint Co Newark NJ

BPS—See Patterson-Sargent

Bradley C E Laboratories Inc

Brattleboro Vt

Breining Bros Newark NJ

Bronzite—See Burry Colonial Corp

Brownzite (Exterior)—See Burry

Colonial Corp

Bruning Paint Co Inc Baltimore Md

Buckeye Paint & Varnish Co Toledo

Ohio

Burry Colonial Corp Carlstadt NJ

C & D—See Cook & Dunn Paint Corp

Cabot Samuel Inc Boston Mass

Calbar Inc Philadelphia Pa

Carmote—See Carpenter-Morton Co

Carpenter-Morton Co Everett Mass

Carter Paint Co Liberty Ind

Cementhide—See Pittsburgh Plate

Glass Co

Champion Bronze Powder & Paint Co

Chicago Ill

Cheesman-Elliott Co Brooklyn NY

Chicago Chief—See Chicago Paints

Inc

Chicago Paints Inc Chicago Ill

Chief—See Chicago Paints Inc

Chippewa Chief—See Chicago Paints

Inc

Climatized—See Kuhns Paint & Co

Coatings Div Hooker Chemical Corp

Cleveland Ohio

Colonial—See Burry Colonial Corp

HARDWARE AGE/July 15, 1967

NEW SAVOGRAN "STOCKHOLDER" Prepackaged Sales Builder



STOCKHOLDER ASSORTMENT

PRODUCT	WEIGHT PER CASE
6 Qts. KUTZIT	13#
4 Gals. KUTZIT	32#
6 Pts. H ₂ OFF	9#
6 Qts. H ₂ OFF	18#
4 Gals. H ₂ OFF	43#
6 Pts. KWIKEEZE	7#
6 Qts. KWIKEEZE	14#
6 Pts. STRYPEEZE NON FLAM.	9#
6 Qts. STRYPEEZE NON FLAM.	18#
4 Gals. STRYPEEZE NON FLAM.	44#
6 Pts. DEGLOSSER	7#
6 Qts. DEGLOSSER	14#
12½ Pts. PRESTO PATCH	13#
6 Qts. PRESTO PATCH	22#
12 Pts. FAST	14#
12-1# TILE GROUT	14#
12-1# DIRTEX	14#
12-14 oz. SPRAY DIRTEX	15#



SAVOGRAN
NORWOOD, MASSACHUSETTS 02062

HARDWARE AGE/July 15, 1967

PROferred for stripping · patching · cleaning the SAVOGRAN way

STRYPEEZE



Semi-Paste Paint Remover
An exclusive semi-paste. Strips all finishes with ease.

STRYPEEZE



Nonflammable Paint Remover
Cuts deep. Removes all finishes quickly.

KUTZIT



Liquid Paint Remover
Low cost, liquid-benzol for flat or horizontal surfaces.

H₂OFF



Water Rinsing Non-flammable
For deep stripping, with wash-away action.

KWIKEEZE



Brush Cleaner
Cleans fresh paint fast. Restores old paint hardened brushes.

DEGLOSSER



Paint Bonder
Cleans as it deglosses. Bonds new paint better.

MINTEX



Waterless Hand Cleaner
Removes oil, paint, stain, grease. Soothes dry skin.

FAST



Wallpaper Remover
Quickest penetration, easiest to use.

DIRTEX



Household Cleaner
Ammoniated. Fast acting, all purpose cleaner.

SAN



Renews Floors
Strips old finishes. Eliminates sanding machines.

WAX AWAY



Floor Wax Remover
A concentrate that removes wax and dirt completely.

WOODIE



Wood Preservative
Protects new, exposed wood. Contains 5% penta.

WOOD PUTTY



Repairs All Woods
Can be molded and tooled. Will not shrink or pop out.

CRACK FILLER



Original Water Putty
Patented wall and ceiling patcher. Strong and durable.

TILE GROUT



Repair Compound
For "fill-in" after tile repair and replacement.

LEVEL BEST



Spackling Compound
For patching large areas. Adheres firmly.

PRESTO PATCH



Vinyl Paste
Ready-mix patching paste. Fast sealing.

MASTER SEALER



Plastic Caulk
Seals sinks, tubs, tile, showers. Stays white.

PBC



Brush Cleaner
Water soluble powder soaking agent for hard brushes.

LEVEL BEST



Floor Leveler
For patching uneven surfaces and cracks.

SPRAY DIRTEX



Liquid Cleaner
For windows, mirror, tile, chrome, enamel surfaces.

The Savogran line of Home Care Products is attractively packaged for customer appeal and fast turnover. Merchandising aids and promotion material, identified with National advertising programs in handyman and do-it-yourself publications, are available to give you FULL PROFITS with minimum selling effort. Prompt shipment from three strategically located manufacturing points is your assurance of Savogran's unexcelled service.



QUALITY PRODUCTS SINCE 1875

THE **SAVOGRAN** COMPANY
Addison, Ill. NORWOOD, MASSACHUSETTS 02062 Los Angeles, Calif.

More Facts? HA No. 284, p. 65 or 609

Colorizer—See Wetherill Geo D Co Inc
 Colorizer—See Yarnall Paint Co
 Columbia—See Phelan-Faust Mfg Co
 Continental Paint & Varnish Co Chicago Ill
 Cook & Dunn Paint Corp Newark NJ
 Davis H B Co Baltimore Md
 Davis Paint Co Kansas City Mo
 Derby Red—See Lowe Bros Co
 Devoe Paint Div Celanese Coatings Co Louisville Ky
 Dixie Paint & Varnish Co Inc Brunswick Ga
 Dixon Jos Crucible Co Jersey City NJ
 Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del (House)
 Dupli-Color Products Co Inc Elk Grove Village Ill
 ★Dutch Boy—See National Lead Co
 Dutch Masters Paint & Varnish Co Inc Brooklyn NY
 Dutch Standard—See Harrison Paint Corp
 Egan & Hausman Co Inc Long Island City NY
 Elliott Paint & Varnish Co Chicago Ill
 Empire—See Wilhelm A Co
 Endurance—See Glidden Co
 Endurance House Paint—See Glidden Co
 Enterprise Paint Mfg Co Chicago Ill
 ERH—See Egan & Hausman Co Inc
 Esser T C Co Milwaukee Wis
 Ever-Bright—See Davis Paint Co
 Excello—See Sherwin-Williams Co

Farwell O K—See Farwell Ozmun Kirk & Co
 Farwell Ozmun Kirk & Co St Paul Minn
 Finnaren & Haley Inc Conshohocken Pa
 Florhide—See Pittsburgh Plate Glass Co
 Foy-Johnston Inc Cincinnati Ohio
 Frisch & Co Inc Paterson NJ
 Frisco—See Frisch & Co Inc
 Frost Paint & Oil Co Minneapolis Minn
 Frostone—See Frost Paint & Oil Co
 Fuller W P Paint Co Fullerton Cal
 Fulton—See Radar Paint Co
 General Paint & Varnish Co Chicago Ill
 Gillespie Varnish Co Jersey City NJ
 Gilt Edge—See Farwell Ozmun Kirk & Co
 Gleem—See Baltimore Paint & Chemical Corp
 Glidden Co Cleveland Ohio
 Gold Bond—See National Gypsum Co
 Gold Label—See Sargent Paint Mfg Co
 Green Seal—See Hanna Paint Mfg Co
 Guardsman Chemical Coatings Inc Grand Rapids Mich
 Hammond Paint & Chemical Co Westwood Mass
 Hanline Bros Warner & Alluvion Baltimore Md
 Hanna Paint Mfg Co Columbus Ohio
 Harrison Paint Corp Canton Ohio
 High Standard—See Lowe Bros Co

Hilo—See Hilo Varnish Corp
 Hilo Varnish Corp Everett Mass
 Holland—See Arnesto Paint Co Inc
 Hooker Glass & Paint Mfg Co Chicago Ill
 Howell C H & Co Philadelphia Pa
 Illbronz—See Illinois Bronze Powder & Paint Co Inc
 Illinois Bronze Powder & Paint Co Inc Lake Zurich Ill
 Indianapolis Paint & Color Co Indianapolis Ind
 Insl-X Products Corp Yonkers NY
 Inso-Wite—See Tamms Industries Inc
 Ironhide—See Pittsburgh Plate Glass Co
 Japalac—See Glidden Co
 Kem-1-Coat—See Sherwin-Williams Co
 Keystone—See Keystone Paint & Varnish Corp
 Keystone Paint & Varnish Corp Brooklyn NY
 Kirby Geo Jr Paint Co New Bedford Mass
 Kraftmaster—See Frisch & Co Inc
 Kuhns Paint & Co Houston Tex
 Kurfees Paint Co Louisville Ky
 Kyanize Paints Inc Everett Mass
 L&M—See Longman & Martinez Inc
 Lasting Products Co Baltimore Md
 Lawrence W W & Co Pittsburgh Pa
 Lehman Bros Corp Jersey City NJ
 Liberty—See Carter Paint Co
 Loc-Lin—See Frisch & Co Inc
 Longman & Martinez Inc Brooklyn NY

Lowe Bros Co Dayton Ohio
 Loxon—See Sherwin-Williams Co
 Lucas John & Co Inc Philadelphia Pa
 Lucite—See Du Pont E I de Nemours & Co Inc
 Luminall Paints Inc North Bergen NJ
 Luxafat—See Baker Sealants & Coatings Co
 Magicolor Paint Co Chicago Ill
 Martin-Senour Co Chicago Ill
 Martin Varnish Co Chicago Ill
 Masury Paint Company Baltimore Md
 Matchmaker—See Foy-Johnston Inc
 McDougall-Butler Paints Buffalo NY
 McMurtry Mfg Co Denver Colo
 Mello-Gloss—See Lowe Bros Co
 Mellotone—See Lowe Bros Co
 Merkin Paint Co Inc Baltimore Md
 Met-L-Kote—See Adelphi Paint & Color Wks Inc
 Midwest Products Co Port Byron Ill
 Minnesota Paints Inc Minneapolis
 Mobil Chemical Co Skokie Ill
 Monarch House Paint—See Martin-Senour Co
 Monroe Lederer & Taussig Inc Philadelphia Pa (Exterior)
 Moore Benjamin & Co New York NY
 MoorGard—See Moore Benjamin & Co
 Mt Beacon—See Hammond Paint & Chemical Co
 Muralo Co Inc Bayonne NJ
 Murphy Paints Inc Baltimore Md
 National Gypsum Co Buffalo NY
 ★National Lead Co New York NY p 485
 Northern—See Farwell Ozmun Kirk & Co
 Nu-Da—See Indianapolis Paint & Color Co
 Old Colony Paint & Chemical Co Los Angeles Cal
 Original—See Hammond Paint & Chemical Co
 Outso-Lite—See Tamms Industries Inc
 O'Brien Corp South Bend Ind
 P & L—See Pratt & Lambert Inc
 P V A—See Cook & Dunn Paint Corp
 Paint Masters—See Lasting Products Co
 Patterson-Sargent A Textron Div Orange NJ
 Peerless—See Wilhelm A Co
 Penn Crete Products Co Inc Philadelphia Pa
 Perfect—See Pierce F O Co
 Perfecto—See Phelan-Faust Mfg Co
 Perry-Austen Mfg Co Staten Island NY
 Phelan-Faust Mfg Co St Louis Mo
 Phelan's—See Phelan-Faust Mfg Co
 Pheluxe—See Phelan-Faust Mfg Co
 Phoenix—See Adelphi Paint & Color Wks Inc
 Pierce F O Co Long Island City NY
 Pittsburgh Plate Glass Co Coating & Resins Div Pittsburgh Pa
 Plasti-Kote Medina Ohio
 Porcelite—See Thomson-Porcelite Paint Co
 Prairie Chief—See Chicago Paints Inc
 Pratt & Lambert Inc Buffalo NY
 Proctor Paint & Varnish Co Yonkers NY
 PVA Mural-Tone—See Muralo Co Inc
 Radar Paint Co New York NY
 Red Devil Paints Inc Mt Vernon NY
 Redi-Blend—See Adelphi Paint & Color Wks Inc

SELL THE HANDYMAN—AND THAT HANDY WOMAN DARWORTH'S COMPLETE LINE OF HOME MAINTENANCE PRODUCTS...



POLYSEAMSEAL ADHESIVE CAULKING—seals, caulks, fills, sets permanently; pure white, elastic; paint it, sand it; won't bleed or mildew.



TM-4 PAINT REMOVER—removes multiple layers fast; washes away with water; no unpleasant odor; safe to hands.



CUPRINOL WOOD PRESERVATIVE—beautifies and protects against rot caused by water, soil, termites, brush on, spray on, dip; in clear, redwood, brown and green.



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For price and other information, ask your wholesaler, or write to Darworth.

Darworth Incorporated, Simsbury, Connecticut

More Facts? HA No. 285, p. 65 or 609

HARDWARE AGE/July 15, 1967
 More Facts? HA No. 286, p. 65 or 609 →

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FROM THE MFGRS.
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You've never seen anything like this before! The consumer demand is literally fantastic! We're talking about hundreds of millions of square feet! And Flecto Seamless™ is the best plastic flooring system: it's the easiest to apply, it won't change color, and any housewife can do it without even closing down the room! Flecto Seamless™ is the top quality product for your customer. ■ And The Flecto Company has the product and merchandising know-how: Consumer Ads, Television, Radio, Dealer Co-op, In-Store Demonstrations, Point-of-Purchase Stereo Slides, Window Banners, Merchandisers, Films — plus some eye-popping special promotions! Join our team — it's a winner!

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	RETAIL	
12 Pts. WHITE BASE COAT	@ \$2.45 ea.	
3 Pts. GREIGE BASE COAT	@ 2.45 ea.	
3 Pts. BLACK BASE COAT	@ 2.45 ea.	
12 Qts. WHITE BASE COAT	@ 3.95 ea.	
4 Qts. GREIGE BASE COAT	@ 3.95 ea.	
2 Qts. BLACK BASE COAT	@ 3.95 ea.	
12 Qts. CLEAR LAMINATING PLASTIC	@ 3.95 ea.	
10 Gal. CLEAR LAMINATING PLASTIC	@ 12.95 ea.	
30 3 lb. COLOR FLAKES	@ 5.95 ea.	
		TOTAL RETAIL \$470.60

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36" FLOOR MERCHANDISER UNIT, complete with
Display and Stereo Slide View-Master, Window Banners,
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Publicity Releases and Customer Information Sheet

45.00
\$298.92
47.40

FREE GOODS (when sold at retail)

TOTAL DEALER COST \$251.52

1 Gal. CLEAR LAMINATING PLASTIC	Coverage	Retail
1 Qt. BASE COAT	50 sq. ft.	\$28.80
2 3 lb. BOXES FLAKES		



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Reflexlite—See Keystone Paint & Varnish Corp
 Reifschneider Paint & Glass Co Omaha Neb
 Relaco Mfg Co Inc Brooklyn NY
 Reliance Plastic & Chemical Corp Paterson NJ
 Republic Paint & Varnish Co Chicago Ill
 Richmond—See Adelphi Paint & Color Wks Inc
 Ripolin—See Glidden Co
 Sanatone—See Thomson-Porcelite Paint Co
 Sani-Flat—See Moore Benjamin & Co
 Sapolin Paints Inc New York NY
 Sargent Paint Mfg Co Indianapolis Ind
 Satin Tone—See Old Colony Paint & Chemical Co
 Satin Tone—See Davis H B Co
 Satinhide—See Pittsburgh Plate Glass Co
 Seidlitz Paint Co Div of Conchemo Inc Kansas City Mo
 Sherwin-Williams Co Cleveland Ohio
 Sipe James B Co Pittsburgh Pa
 Sir Galahad—See Relaco Mfg Co Inc
 Smith-Alsop Paint & Varnish Co Terre Haute Ind
 Spectro-Matic—See Reifschneider Paint & Glass Co
 Speed Up—See Hilo Varnish Corp
 Speedenamel—See Glidden Co
 Spred—See Glidden Co
 Spred House Paint—See Glidden Co
 Spred Lustre—See Glidden Co
 Spred Satin—See Glidden Co
 Staizon—See Baker Sealants & Coatings Co
 Staley Paint Mfg Co St Louis Mo
 Stetson Paint & Varnish Co Chicago Ill
 Storm King—See Hammond Paint & Chemical Co
 Sun-Proof—See Pittsburgh Plate Glass Co
 Sunnyside—See Baker Sealants & Coatings Co
 Super Chief—See Chicago Paints Inc
 Superior—See Baker Sealants & Coatings Co
 Sure-Foot—See Frost Paint & Oil Co
 SWP—See Sherwin-Williams Co
 Tamms Industries Inc Lyons Ill
 Tamtex—See Tamms Industries Inc
 Texolite—See United States Gypsum Co
 Thomson-Porcelite Paint Co Philadelphia Pa
 Tiger Brand—See Lawrence W W & Co
 Tobias Paint Mfg Co Cleveland Ohio
 Toledo Paint & Chemical Co Toledo Ohio
 Tredennick Paint Mfg Co Meriden Conn
 Tuffy—See Cook & Dunn Paint Corp
 United States Gypsum Co Chicago Ill
 Valor Paint Corp Springfield Mass
 Valspar Corp Rockford Ill
 Vita-Var Co Textron Div North Brunswick NJ
 Vyn-L-Floor—See Adelphi Paint & Color Wks Inc
 Vyn-L-Guard—See Adelphi Paint & Color Wks Inc
 Wallhide—See Pittsburgh Plate Glass Co
 Waterspar—See Pittsburgh Plate Glass Co

Watson-Standard Co Pittsburgh Pa
 Weather Red—See Valor Paint Corp
 Wetherill Geo D Co Inc Philadelphia Pa
 Wheeler Varnish Works Chicago Ill
 Wil-Mor—See Willis-Moore Paint Specialties Inc
 Wilhelm A Co Reading Pa
 Willis-Moore Paint Specialties Inc Los Angeles Cal
 Yarnall Paint Co Philadelphia Pa

PAINTS, Aerosol

Sherwin-Williams Co Cleveland Ohio
 Woodhill Chemical Corp Cleveland Ohio

PAINTS, Aluminum, Bronze and Gold

Acme Quality Paints Inc Div Sherwin Williams Detroit Mich
 Adelphi Paint & Color Wks Inc Ozone Park NY
 Alumanation—See Republic Powdered Metals Inc
 Alumaton Corp Los Angeles Cal
 ★Alumi-Roof—See Sheffield Bronze Paint Corp
 Armorize—See Carter Paint Co
 Armstrong Paint & Varnish Wks Chicago Ill
 Atlas—See Wetherill Geo D Co Inc
 Atlas—See Yarnall Paint Co
 Barrack's Industries Inc Springdale Ark
 BPS—See Patterson-Sargent Bradley C E Laboratories Inc Brattleboro Vt
 Broma—See Master Bronze Powder Co Inc
 C & D—See Cook & Dunn Paint Corp
 Carter Paint Co Liberty Ind
 Champion Bronze Powder & Paint Co Chicago Ill
 Chicago Paints Inc Chicago Ill
 Chromatone Corp Los Angeles Cal
 Chrome-O-Plate—See Illinois Bronze Powder & Paint Co Inc
 Connoisseur Studio Inc Louisville Ky
 Continental Paint & Varnish Co Chicago Ill
 Cook & Dunn Paint Corp Newark NJ
 Cook Paint & Varnish Co Kansas City Mo
 Craftint Mfg Co Cleveland Ohio
 Cres-Lite—See Crescent Bronze Powder Co
 Crescent Bronze Powder Co Chicago Ill
 Davis Paint Co Kansas City Mo
 DeWitt Products Co Detroit Mich
 Dixon Jos Crucible Co Jersey City NJ
 Easy Way—See Plasti-Kote
 Egan & Hausman Co Inc Long Island City NY
 Elliott Paint & Varnish Co Chicago Ill
 ERH—See Egan & Hausman Co Inc
 EZ-Kote—See Plasti-Kote
 Flomatic—See Bradley C E Laboratories Inc
 Flozon—See Sutcliffe W J Co
 Fused Gold (Gilding Liquid)—See Barrack's Industries Inc
 General Paint & Varnish Co Chicago Ill
 Glidden Co Cleveland Ohio
 Gold Seal—See Seymour of Sycamore Inc
 Golden Touch—See New York Bronze Powder Co Inc

★Golden Touch (Antiquing Finish)—See Sheffield Bronze Paint Corp
 Hanline Bros Warner & Alluvion Baltimore Md
 Hi-Temp—See Illinois Bronze Powder & Paint Co Inc
 Illbronze—See Illinois Bronze Powder & Paint Co Inc
 Illinois Bronze Powder & Paint Co Inc Lake Zurich Ill
 Krome-Lite—See Elliott Paint & Varnish Co
 La Parisenne—See Masury Paint Company
 Lastik Paint Inc Pittsburgh Pa
 Lasting Products Co Baltimore Md
 Lawrence W W & Co Pittsburgh Pa
 Likrome—See Multi-Coat Corp
 Liquid Leaf—See Connoisseur Studio Inc
 Lowe Bros Co Dayton Ohio
 Lucas John & Co Inc Philadelphia Pa
 Magic American Chemical Corp Cleveland Ohio
 Martin-Senour Co Chicago Ill
 Master Bronze Powder Co Inc Chicago Heights Ill
 Masury Paint Company Baltimore Md
 Merkin Paint Co Inc Baltimore Md
 Merkrome—See Merkin Paint Co Inc
 Metal Glo—See Champion Bronze Powder & Paint Co
 Metaleaf—See Pittsburgh Plate Glass Co
 Metallite—See Glidden Co
 Minnesota Paints Inc Minneapolis Minn
 Mr Spray—See Plasti-Kote
 Multi-Coat Corp Bedford Ohio
 Murphy Paints Inc Baltimore Md
 New York Bronze Powder Co Inc Elizabeth NJ (Spray)
 O'Brien Corp South Bend Ind
 Paint Masters—See Lasting Products Co
 Patterson-Sargent A Textron Div Orange NJ
 Pierce F O Co Long Island City NY
 Pittsburgh Plate Glass Co Coating & Resins Div Pittsburgh Pa
 Plasti-Kote Medina Ohio
 Pleasuretone—See Star Bronze Co
 Proctor Paint & Varnish Co Yonkers NY
 Quik Silver—See Illinois Bronze Powder & Paint Co Inc
 Ra-Lume—See Radar Paint Co
 Radar Paint Co New York NY
 ★Red Hot—See Sheffield Bronze Paint Corp
 Reifschneider Paint & Glass Co Omaha Neb
 Relaco Mfg Co Inc Brooklyn NY
 Reliance Plastic & Chemical Corp Paterson NJ
 Republic Paint & Varnish Co Chicago
 Republic Powdered Metals Inc Cleveland Ohio
 Sapolin Paints Inc New York NY
 Seymour of Sycamore Inc Sycamore Ill
 ★Sheffield Bronze Paint Corp Cleveland Ohio p 463
 Sherwin-Williams Co Cleveland Ohio
 Silver Magic (Alum Only)—See Swiss Laboratory Inc
 Sir Galahad—See Relaco Mfg Co Inc
 So-E-Zy—See Watson-Standard Co
 Speedenamel Aluminum—See Glidden Co

Spruce (Spray)—See Seymour of Sycamore Inc
 Staley Paint Mfg Co St Louis Mo
 Star Bronze Co Alliance Ohio
 Stetson Paint & Varnish Co Chicago Ill
 ★Super-Krome—See Sheffield Bronze Paint Corp
 Super Quality—See Star Bronze Co
 Sutcliffe W J Co East Rutherford NJ
 Swiss Laboratory Inc Bedford Ohio
 Tiger Brand—See Lawrence W W & Co
 Tobias Paint Mfg Co Cleveland Ohio
 Triple-X Chemical Laboratories Chicago Ill
 U-G-L—See United Gilsonite Laboratories
 United Gilsonite Laboratories Scranton Pa
 Vertex—See Whitlam J C Mfg Co
 Vita-Var Co Textron Div North Brunswick NJ
 Wampum—See Lastik Paint Co
 Waterlox Chemical & Coating Cleveland Ohio
 Waterspar—See Pittsburgh Plate Glass Co
 Watson-Standard Co Pittsburgh Pa
 Wetherill Geo D Co Inc Philadelphia Pa
 Wheeler Varnish Works Chicago Ill
 Whitlam J C Mfg Co Wadsworth Ohio
 Yarnall Paint Co Philadelphia Pa

PAINTS, Asphalt

Acme Quality Paints Inc Div Sherwin Williams Detroit Mich
 Allentown Paint Mfg Co Allentown Pa
 Armstrong Paint & Varnish Co Chicago Ill
 Barreled Sunlight Paint Co New York
 BPS—See Patterson-Sargent Bradley C E Laboratories Inc
 Broma Silver Roof—See Master Bronze Powder Co Inc
 C & D—See Cook & Dunn Paint Corp
 Calbar Inc Philadelphia Pa
 Carey Philip Mfg Co Cincinnati
 Carter Paint Co Liberty Ind
 Champion Bronze Powder & Paint Co Chicago Ill (Also Aluminum)
 Cheesman-Elliott Co Brooklyn NY
 Chicago Paints Inc Chicago Ill
 Continental Paint & Varnish Co Chicago Ill
 Cook & Dunn Paint Corp Newark NJ
 Cook Paint & Varnish Co Kansas City Mo
 Davis Paint Co Kansas City Mo
 Devore Paint Div Celanese Co Co Louisville Ky
 DeWitt Products Co Detroit Mich
 Elliott Paint & Varnish Co Chicago Ill
 Evans Adhesive Corp Columbus Ohio
 Fire-Chey—See Carey Philip Mfg Co
 Fortress Products Co Kansas City Mo
 Glidden Co Cleveland Ohio
 Glidden NA62—See Glidden Co
 Henry W W Co Chicago Ill
 Liberty—See Carter Paint Co
 Martin-Senour Co Chicago Ill
 Master Bronze Powder Co Inc Chicago Heights Ill
 Masury Paint Company Baltimore Md
 Merkin Paint Co Inc Baltimore Md
 Minnesota Paints Inc Minneapolis Minn
 Monsey Products Co Philadelphia Pa
 O'Brien Corp South Bend Ind

Patterson-Sargent A Textron Div
Orange NJ
Pittsburgh Plate Glass Co Coating &
Resins Div Pittsburgh Pa
Republic Paint & Varnish Co Chicago
Ill
Rutland Fire Clay Co Rutland Vt
Seaboard Plastics Corp Irvington NJ
Stetson Paint & Varnish Co Chicago Ill
Sutcliffe W J Co East Rutherford NJ
U-G-L—See United Gilsonite
Laboratories
United Gilsonite Laboratories
Scranton Pa
Vita-Var Co Textron Div North
Brunswick NJ
Weathercote—See Glidden Co

PAINTS, Automobile and Carriage

Carpenter-Morton Co Everett Mass
Champion Bronze Powder & Paint Co
Chicago Ill
Continental Products Co Euclid Ohio
Du Pont E I de Nemours & Co Inc
Consumer Products Div
Wilmington Del
Dupli-Color Products Co Inc Elk
Grove Village Ill
Easy Way—See Plasti-Kote
Egan & Hausman Co Inc Long Island
City NY
ERH—See Egan & Hausman Co Inc
Finnaren & Haley Inc Conshohocken
Pa
Foy-Johnston Inc Cincinnati Ohio
General Paint & Varnish Co Chicago
Ill
Glidden Co Cleveland Ohio
Hanline Bros Warner & Alluvion
Baltimore Md
Larcoloid—See Carpenter-Morton Co
Mr Spray—See Plasti-Kote
Murphy Paints Inc Baltimore Md
O'Brien Corp South Bend Ind
Plasti-Kote Medina Ohio
Ra-Co—See Radar Paint Co
Radar Paint Co New York NY
Relaco Mfg Co Inc Brooklyn NY
Sherwin-Williams Co Cleveland Ohio
Valspar Corp Rockford Ill
Vita-Var Co Textron Div North
Brunswick NJ
Wheeler Varnish Works Chicago Ill
Wilhelm A Co Reading Pa

PAINTS, Awning

Murphy Paints Inc Baltimore Md
Setfast—See Murphy Paints Inc
Sutcliffe W J Co East Rutherford NJ

PAINTS, Barn

Acme Quality Paints Inc Div Sherwin
Williams Detroit Mich
Adelphi Paint & Color Wks Inc Ozone
Park NY
Allentown Paint Mfg Co Allentown Pa
Armstrong Paint & Varnish Wks
Chicago Ill
Barnhide—See Pittsburgh Plate Glass
Co
BPS—See Patterson-Sargent
Breinig's—See Allentown Paint Mfg
Co
Buckskin—See Armstrong Paint &
Varnish Wks
C & D—See Cook & Dunn Paint Corp
Calbar Inc Philadelphia Pa
Carter Paint Co Liberty Ind
Chicago Paints Inc Chicago Ill

Commonwealth—See Sherwin-
Williams Co
Continental—See Continental
Products Co
Continental Paint & Varnish Co
Chicago Ill
Continental Products Co Euclid Ohio
Cook & Dunn Paint Corp Newark NJ
Cook Paint & Varnish Co Kansas City
Mo
Davis Paint Co Kansas City Mo
Derby Red—See Lowe Bros Co
Du Pont E I de Nemours & Co Inc
Consumer Products Div
Wilmington Del
Dutch Standard—See Harrison Paint
Corp
Egan & Hausman Co Inc Long Island
City NY
ERH—See Egan & Hausman Co Inc
Farwell O K—See Farwell Ozmun
Kirk & Co
Farwell Ozmun Kirk & Co St Paul
Minn
Foy-Johnston Inc Cincinnati Ohio
General Paint & Varnish Co Chicago
Ill
Gillespie Varnish Co Jersey City NJ
Gilt Edge—See Farwell Ozmun Kirk
& Co
Glidden Co Cleveland Ohio
Grange—See Wetherill Geo D Co Inc
Grange—See Yarnall Paint Co
Hanline Bros Warner & Alluvion
Baltimore Md
Hanna Paint Mfg Co Columbus Ohio
Harrison Paint Corp Canton Ohio
Hi-Fi—See Masury Paint Company
Keystone Paint & Varnish Corp
Brooklyn NY
Kilbourn—See Armstrong Paint &
Varnish Wks
Lastik Paint Inc Pittsburgh Pa
Lasting Products Co Baltimore Md
Lawrence W W & Co Pittsburgh Pa
Liberty—See Carter Paint Co
Longman & Martinez Inc Brooklyn
NY
Lowe Bros Co Dayton Ohio
Lucas John & Co Inc Philadelphia Pa
Martin-Senour Co Chicago Ill
Masury Paint Company Baltimore Md
Merkin Paint Co Inc Baltimore Md
Minnesota Paints Inc Minneapolis
Minn

Mobil Chemical Co Skokie Ill
Moore Benjamin & Co New York NY
Murphy Paints Inc Baltimore Md
O'Brien Corp South Bend Ind
Paint Masters—See Lasting Products
Co
Patterson-Sargent A Textron Div
Orange NJ
Pittsburgh Plate Glass Co Coating &
Resins Div Pittsburgh Pa
Pratt & Lambert Inc Buffalo NY
Proctor Paint & Varnish Co Yonkers
NY
Red Coat—See Sargent Paint Mfg Co
Reifschneider Paint & Glass Co
Omaha Neb
Reliance Plastic & Chemical Corp
Paterson NJ
Republic Paint & Varnish Co Chicago
Ill
Sapolin Paints Inc New York NY
Sargent Paint Mfg Co Indianapolis Ind
Seidlitz Paint Co Div of Conchemo Inc
Kansas City Mo

Sheffield Bronze Paint Corp Cleveland
Ohio
Sherwin-Williams Co Cleveland Ohio
Standard Barn—See Lowe Bros Co
Stetson Paint & Varnish Co Chicago Ill
Sutcliffe W J Co East Rutherford NJ
Temp-Trol—See Sapolin Paints Inc
Tiger Brand—See Lawrence W W &
Co
Tobias Paint Mfg Co Cleveland Ohio
Turkey Red—See Foy-Johnston Inc
U-G-L—See United Gilsonite
Laboratories
United Gilsonite Laboratories
Scranton Pa
Valor Paint Corp Springfield Mass
Valspar Corp Rockford Ill
Vita-Var Co Textron Div North
Brunswick NJ
Vogue—See Stetson Paint & Varnish
Co
Watson-Standard Co Pittsburgh Pa
Weather Red—See Valor Paint Corp
Wetherill Geo D Co Inc Philadelphia
Pa
Wheeler Varnish Works Chicago Ill
Yarnall Paint Co Philadelphia Pa

PAINTS, Blackout

Sutcliffe W J Co East Rutherford NJ

PAINTS, Canvas

Adhesive Products Corp New York NY
Bradley C E Laboratories Inc
Brattleboro Vt
Kuhls H B Fred Jersey City NJ
Murphy Paints Inc Baltimore Md
Nu-Fab—See Adhesive Products Corp
Setfast—See Murphy Paints Inc
Sutcliffe W J Co East Rutherford NJ

PAINTS, Casein

Cook Paint & Varnish Co Kansas City
Mo
Gold Bond—See National Gypsum Co
Improved Mural-Tone—See Muralo
Co Inc
Luminall Paints Inc North Bergen NJ
Muralo Co Inc Bayonne NJ
National Gypsum Co Buffalo NY
Special 23 Casein Paste Paint—See
Muralo Co Inc
Sunflex—See National Gypsum Co
Texolite—See United States Gypsum
Co
United States Gypsum Co Chicago Ill
Vita-Var Co Textron Div North
Brunswick NJ
Wil-Mor—See Willis-Moore Paint
Specialties Inc
Willis-Moore Paint Specialties Inc Los
Angeles Cal

PAINTS, Cement, Concrete, Brick, Stucco, Etc.

A-100—See Sherwin-Williams Co
Acme Quality Paints Inc Div Sherwin
Williams Detroit Mich
Acrytex—See O'Brien Corp
Adelphi Paint & Color Wks Inc Ozone
Park NY
Akona Chemical Corp Anoka Minn
Akona Kote—See Akona Chemical
Corp
Akona VCP (Vinyl Cement Paint)—
See Akona Chemical Corp
Alkalite—See Pratt & Lambert Inc
Allenshield Exterior Latex—See
Allentown Paint Mfg Co

Allentown Paint Mfg Co Allentown Pa
American Sta-Dri Co Brentwood Md
Anti-Hydro Waterproofing Co
Newark NJ
APM—See Wetherill Geo D Co Inc
APM—See Yarnall Paint Co
Aqua-Dri—See Silcoa Products Inc
Aridtone—See Anti-Hydro
Waterproofing Co
Armalite—See Armstrong Paint &
Varnish Wks
Armstrong Paint & Varnish Wks
Chicago Ill
Arvon Products Co Inc Philadelphia
Pa
Atech Inc Toledo Ohio
Bankline—See Synkoloid Co
Barreled Sunlight Paint Co Newark NJ
Blockaid—See Glidden Co
BPS—See Patterson-Sargent
Calbar Inc Philadelphia Pa
Carbola Chemical Co Natural Bridge
NY
Cementhide—See Pittsburgh Plate
Glass Co
Cementico—See United States
Gypsum Co
Cheesman-Elliott Co Brooklyn NY
Chicago Paints Inc Chicago Ill
Coatings Div Hooker Chemical Corp
Cleveland Ohio
Color Tread—See Tremco Mfg Co
Colorthru—See Evercrete Inc
Commercial Chemical Co Cincinnati
Ohio
Commonwealth Paint & Varnish Co
Chicago Ill
Concrete—See Elliott Paint & Varnish
Co
Continental Paint & Varnish Co
Chicago Ill
Continental Products Co Euclid Ohio
Cook & Dunn Paint Corp Newark NJ
Cook Paint & Varnish Co Kansas City
Mo
Craftco—See National Gypsum Co
Craftone—See National Gypsum Co
Davis H B Co Baltimore Md
Davis Paint Co Kansas City Mo
Devoo Paint Div Celanese Coatings
Co Louisville Ky
Dixon Jos Crucible Co Jersey City NJ
Drylok—See United Gilsonite
Laboratories
Du Pont E I de Nemours & Co Inc
Consumer Products Div
Wilmington Del
Dutch Standard—See Harrison Paint
Corp
Egan & Hausman Co Inc Long Island
City NY
Elliott Paint & Varnish Co Chicago Ill
Enam-O-Crete—See Atech Inc
Epo-Coat—See Commercial Chemical
Co
ERH—See Egan & Hausman Co Inc
Evercrete Inc New York NY
Finnaren & Haley Inc Conshohocken
Pa
Foy-Johnston Inc Cincinnati Ohio
General Paint & Varnish Co Chicago
Ill
Glidden Co Cleveland Ohio
Glide-On—See Glidden Co
Hanline Bros Warner & Alluvion
Baltimore Md
Hanna Paint Mfg Co Columbus Ohio
Harrison Paint Corp Canton Ohio
Hilo Varnish Corp Everett Mass

Hylite—See Carbola Chemical Co
 Indianapolis Paint & Color Co
 Indianapolis Ind
 Insl-X Products Corp Yonkers NY
 Keystone Paint & Varnish Corp
 Brooklyn NY
 Kling Coat—See Thomson-Porcelite
 Paint Co
 Kontite—See Sullivan Co
 Lastik Paint Inc Pittsburgh Pa
 Lasting Products Co Baltimore Md
 Lawrence W W & Co Pittsburgh Pa
 Lowe Bros Co Dayton Ohio
 Loxon—See Sherwin-Williams Co
 Lucas John & Co Inc Philadelphia Pa
 Luminall Paints Inc North Bergen NJ
 Luxall—See National Mfg Corp
 Martin-Senour Co Chicago Ill
 Mason-Dri—See Sapolin Paints Inc
 McDougall-Butler Paints Buffalo NY
 McMurtry Mfg Co Denver Colo
 Merkin Paint Co Inc Baltimore Md
 Merkrylic—See Merkin Paint Co Inc
 Minnesota Paints Inc Minneapolis
 Minn
 Minwax Co Inc Delawanna NJ
 Mobil Chemical Co Skokie Ill
 Moore Benjamin & Co New York NY
 Muralo Co Inc Bayonne NJ
 Murphy Paints Inc Baltimore Md
 National Gypsum Co Buffalo NY
 National Mfg Corp Tonawanda NY
 Nu-Da—See Indianapolis Paint &
 Color Co
 Old Colony Paint & Chemical Co Los
 Angeles Cal
 O'Brien Corp South Bend Ind
 Paint Masters—See Lasting Products
 Co
 Patterson-Sargent A Textron Div
 Orange NJ
 ★Penn Crete Products Co Inc
 Philadelphia Pa p 502
 Pennsylvania Dutch—See Allentown
 Paint Mfg Co
 Perry-Austen Mfg Co Staten Island
 NY
 Phelan-Faust Mfg Co St Louis Mo
 Pierce F O Co Long Island City NY
 Pittsburgh Plate Glass Co Coating &
 Resins Div Pittsburgh Pa
 Pratt & Lambert Inc Buffalo NY
 Proctor Paint & Varnish Co Yonkers
 NY
 PVA Mural-Tone—See Muralo Co Inc
 Rap-Id-Seal—See Evercrete Inc
 Reifschneider Paint & Glass Co
 Omaha Neb
 Reliance Plastic & Chemical Corp
 Paterson NJ
 Republic Paint & Varnish Co Chicago
 Ill
 Ruscoe W J Co Akron Ohio
 Sapolin Paints Inc New York NY
 Satin Tone—See Seidlitz Paint Co
 Satin Tone—See Old Colony Paint &
 Chemical Co
 Satin Tone—See Davis H B Co
 Seal-Ment—See Wittekind W J Co
 Seidlitz Paint Co Div of Conchemo Inc
 Kansas City Mo
 Set Products Inc Cleveland Ohio
 Sherwin-Williams Co Cleveland Ohio
 ★Shield Crete—See Penn Crete
 Products Co Inc
 Silcoa Products Inc New York NY
 Sparclin—See Commonwealth Paint
 & Varnish Co
 Speed Up—See Hilo Varnish Corp

Spred—See Glidden Co
 Spred House Paint—See Glidden Co
 Sta-Dri—See American Sta-Dri Co
 Sta-Rok—See Muralo Co Inc
 Staley Paint Mfg Co St Louis Mo
 Star Printer—See Stetson Paint &
 Varnish Co
 Stetson Paint & Varnish Co Chicago Ill
 Stone-Dri—See Sapolin Paints Inc
 Sullivan Co Memphis Tenn
 Sutcliffe W J Co East Rutherford NJ
 Synkoloid Co Los Angeles Cal
 Tamms Industries Inc Lyons Ill
 Tamtex—See Tamms Industries Inc
 Texwall—See Synkoloid Co
 Thomson-Porcelite Paint Co
 Philadelphia Pa
 Tiger Brand—See Lawrence W W &
 Co
 Torlon—See Perry-Austen Mfg Co
 Tremco Mfg Co Cleveland Ohio
 TVP—See Tamms Industries Inc
 United Gilsonite Laboratories
 Scranton Pa
 United States Gypsum Co Chicago Ill
 Valor Paint Corp Springfield Mass
 Vinatone—See Elliott Paint & Varnish
 Co
 Vita-Var Co Textron Div North
 Brunswick NJ
 Waterlox Chemical & Coatings Corp
 Cleveland Ohio
 Waterlox Resista-Crete—See Waterlox
 Chemical & Coatings Corp
 Weather King—See O'Brien Corp
 Weather Red—See Valor Paint Corp
 Weatherguard—See Continental
 Products Co
 Wetherill Geo D Co Inc Philadelphia
 Pa
 Wheeler Varnish Works Chicago Ill
 Wilhelm A Co Reading Pa
 Wittekind W J Co Cincinnati Ohio
 Yarnall Paint Co Philadelphia Pa

PAINTS, Copper

Acme Quality Paints Inc Div Sherwin
 Williams Detroit Mich
 Champion Bronze Powder & Paint Co
 Chicago Ill
 Devoe Paint Div Celanese Coatings
 Co Louisville Ky
 Lucas John & Co Inc Philadelphia Pa
 Metal Glo—See Champion Bronze
 Powder & Paint Co
 Pittsburgh Plate Glass Co Coating &
 Resins Div Pittsburgh Pa
 Plasti-Kote Medina Ohio
 Pratt & Lambert Inc Buffalo NY
 Sutcliffe W J Co East Rutherford NJ
 Vita-Var Co Textron Div North
 Brunswick NJ
 Woolsey C A Paint & Color Co Inc
 New York NY

PAINTS, Disinfecting

Carbola Chemical Co Natural Bridge
 NY
 Lehman Bros Corp Jersey City NJ
 Sutcliffe W J Co East Rutherford NJ

PAINTS, Elastic, for Flexible Materials, Leather, Vinyl, Canvas, etc.

CAH Industries Inc Franklin Park Ill
 (Clear and Colors)
 Flexlife—See CAH Industries Inc

PAINTS, Epoxy

Allentown (Enamel)—See Allentown
 Paint Mfg Co

Allentown Paint Mfg Co Allentown Pa
 Carpenter-Morton Co Everett Mass
 Derusto—See Master Bronze Powder
 Co Inc
 Epoxy Magic—See Magic American
 Chemical Corp
 Glass Plastics Corp Linden NJ
 Guardsman Chemical Coatings Inc
 Grand Rapids Mich
 Hooker Glass & Paint Mfg Co Chicago
 Ill
 Illinois Bronze Powder & Paint Co Inc
 Lake Zurich Ill
 Magic American Chemical Corp
 Cleveland Ohio
 Master Bronze Powder Co Inc Chicago
 Heights Ill
 McDougall-Butler Paints Buffalo NY
 Midwest Products Co Port Byron Ill
 Osrow Products Co Inc Glen Cove LI
 NY
 Perm-Poxy—See Hooker Glass & Paint
 Mfg Co
 Plasti-Kote Medina Ohio
 Pratt & Lambert Inc Buffalo NY
 Seymour of Sycamore Inc Sycamore Ill
 (Spray)
 Tilecoat—See Illinois Bronze Powder
 & Paint Co Inc
 True 2—See Osrow Products Co Inc
 Tuff—See Glass Plastics Corp

PAINTS, Fire Retarding

Adelphi Paint & Color Wks Inc Ozone
 Park NY
 Albi Clad—See Albi Mfg Co
 Albi Mfg Co Rockville Conn
 Armorize—See Carter Paint Co
 Baltimore Paint & Chemical Corp
 Baltimore Md
 Carter Paint Co Liberty Ind
 Heat-Rem—See Speco Inc
 Luminall Paints Inc North Bergen NJ
 Murphy Paints Inc Baltimore Md
 Saf—See Baltimore Paint & Chemical
 Corp
 Saf Paint Co Baltimore Md
 Speco Inc Cleveland Ohio
 Sutcliffe W J Co East Rutherford NJ
 Vita-Var Co Textron Div North
 Brunswick NJ

PAINTS, Floor

Acme Quality Paints Inc Div Sherwin
 Williams Detroit Mich
 Adelphi Paint & Color Wks Inc Ozone
 Park NY
 Armstrong Paint & Varnish Wks
 Chicago Ill
 Atlas—See Wetherill Geo D Co Inc
 Atlas—See Yarnall Paint Co
 Barreled Sunlight Paint Co Newark NJ
 BPS—See Patterson-Sargent
 C & D—See Cook & Dunn Paint Corp
 Caldow Paint Co Oakland Calif
 Carmote—See Carpenter-Morton Co
 Carpenter-Morton Co Everett Mass
 Ceem-Less (Liquid Plastic and Chip
 System)—See Caldow Paint Co
 Chicago Paints Inc Chicago Ill
 Continental Paint & Varnish Co
 Chicago Ill
 Continental Products Co Euclid Ohio
 Cook & Dunn Paint Corp Newark NJ
 Cook Paint & Varnish Co Kansas City
 Mo
 Davis Paint Co Kansas City Mo
 Degrah—See Keystone Paint &
 Varnish Corp

Devoe Paint Div Celanese Coatings
 Co Louisville Ky
 Dixon Jos Crucible Co Jersey City NJ
 Du Pont E I de Nemours & Co Inc
 Consumer Products Div
 Wilmington Del
 Dutch Standard—See Harrison Paint
 Corp
 Egan & Hausman Co Inc Long Island
 City NY
 Elliott Paint & Varnish Co Chicago Ill
 Enterprise Paint Mfg Co Chicago Ill
 ERH—See Egan & Hausman Co Inc
 Farwell O K—See Farwell Ozmun
 Kirk & Co
 Farwell Ozmun Kirk & Co St Paul
 Minn
 Finnaren & Haley Inc Conshohocken
 Pa
 ★Flecto Co Inc Oakland Cal p 479
 Floor-Life—See Lucas John & Co Inc
 Florhide—See Pittsburgh Plate Glass
 Co
 Foy-Johnston Inc Cincinnati Ohio
 Frisch & Co Inc Paterson NJ
 Frisco—See Frisch & Co Inc
 Fulton—See Radar Paint Co
 General Paint & Varnish Co Chicago
 Ill
 Gillespie Varnish Co Jersey City NJ
 Gilt Edge—See Farwell Ozmun Kirk
 & Co
 Glidden Co Cleveland Ohio
 Hanline Bros Warner & Alluvion
 Baltimore Md
 Harrison Paint Corp Canton Ohio
 Hilo Varnish Corp Everett Mass
 Hooker Glass & Paint Mfg Co Chicago
 Ill
 Keystone—See Keystone Paint &
 Varnish Corp
 Keystone Paint & Varnish Corp
 Brooklyn NY
 Knickerbocker—See Pierce F O Co
 Kraftmaster—See Frisch & Co Inc
 Kyanize Paints Inc Everett Mass
 Lasting Products Co Baltimore Md
 Lawrence W W & Co Pittsburgh Pa
 Litholac—See Continental Products
 Co
 Longman & Martinez Inc Brooklyn
 NY
 Lowe Bros Co Dayton Ohio
 Lucas John & Co Inc Philadelphia Pa
 Martin-Senour Co Chicago Ill
 Martin Varnish Co Chicago Ill
 Masury Paint Company Baltimore Md
 McDougall-Butler Paints Buffalo NY
 Merkin Paint Co Inc Baltimore Md
 Monroe Lederer & Taussig Inc
 Philadelphia Pa
 Moore Benjamin & Co New York NY
 Muralo Co Inc Bayonne NJ
 Murphy Paints Inc Baltimore Md
 Paint Masters—See Lasting Products
 Co
 Patterson-Sargent A Textron Div
 Orange NJ
 Perry-Austen Mfg Co Staten Island
 NY
 Phelan-Faust Mfg Co St Louis Mo
 Pierce F O Co Long Island City NY
 Pittsburgh Plate Glass Co Coating &
 Resins Div Pittsburgh Pa
 Plax-Cote—See Lowe Bros Co
 Pli-Namel—See Glidden Co
 Pratt & Lambert Inc Buffalo NY
 Proctor Paint & Varnish Co Yonkers
 NY

Proven profit-makers

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The only moldable epoxy putty in stick form. Handiest way to fix anything. Attractive hanger cards stimulate sales! Free display rack.



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- exclusive, unbreakable
- all-plastic, all-purpose
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EPOXYbond.

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200% stronger than ordinary cement. First 100% epoxy binder compound for repairing concrete walks, driveways, steps, walls and floors.



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ATLAS MINERALS AND CHEMICALS DIVISION

The Electric Storage Battery Company
MERTZTOWN • PENNSYLVANIA • 19539

OUR 75th YEAR

More Facts? HA No. 287, p. 65 or 609
HARDWARE AGE/July 15, 1967

Quik-Tred—See Muralo Co Inc
Radar Paint Co New York NY
Reflexalite—See Keystone Paint & Varnish Corp
Reifschneider Paint & Glass Co
Omaha Neb
Relaco Mfg Co Inc Brooklyn NY
Reliance Plastic & Chemical Corp
Paterson NJ
Republic Paint & Varnish Co Chicago Ill
Sapolin Paints Inc New York NY
Sherwin-Williams Co Cleveland Ohio
Silex—See Longman & Martinez Inc
Sipe James B Co Pittsburgh Pa
Speed Up—See Hilo Varnish Corp
Stetson Paint & Varnish Co Chicago Ill
Stone-Dri—See Sapolin Paints Inc
Sutcliffe W J Co East Rutherford NJ
Tiger Brand—See Lawrence W W & Co
Tredon—See Sapolin Paints Inc
United States Gypsum Co Chicago Ill
USG—See United States Gypsum Co
Valspar Corp Rockford Ill
Vita-Var Co Textron Div North Brunswick NJ
Vyn-L-Floor—See Adelphi Paint & Color Wks Inc
Waterlox Chemical & Coatings Corp
Cleveland Ohio
Watson-Standard Co Pittsburgh Pa
Wearite—See Merkin Paint Co Inc
Wetherill Geo D Co Inc Philadelphia Pa
Wheeler Varnish Works Chicago Ill
Wilhelm A Co Reading Pa
Yarnall Paint Co Philadelphia Pa

PAINTS, Fluorescent, Aerosol

Acme Quality Paints Inc Div Sherwin Williams Detroit Mich
Aerosol Specialties Inc Bridgeport Conn
Allentown Paint Mfg Co Allentown Pa
Alumatone Corp Los Angeles Cal
Applied Tinting Systems San Francisco Cal
Armorize—See Carter Paint Co
Armstrong Paint & Varnish Wks Chicago Ill
Artone—See Ideal Brushes Inc
Baltimore Paint & Chemical Corp Baltimore Md
Barcolene Co Boston Mass
Bon Bon—See Plasti-Kote
Bruning Paint Co Inc Baltimore Md
Carter Paint Co Liberty Ind
Champion Bronze Powder & Paint Co Chicago Ill
Chicago Paints Inc Chicago Ill
Chromatone Corp Los Angeles Cal
Color Jet—See Ideal Brushes Inc
Cook Paint & Varnish Co Kansas City Mo
Cryst-L-Craze—See Fry Plastics International Inc
Custom Spray Colors (Custom Tinted)—See Applied Tinting Systems
Davis H B Co Baltimore Md
Davis Paint Co Kansas City Mo
Devoe Paint Div Celanese Coatings Co Louisville Ky
Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
Dual—See Elliott Paint & Varnish Co
Easy-Kote—See Plasti-Kote

Be honest, you're not framing
pictures for your health,
you're doing it to make money,
RIGHT?

RIGHT!

**WE WANT
TO HELP!**



By stocking and selling Tru-Site non-glare picture glass, you're getting customer satisfaction, repeat business and more profit with each sale!

Tru-Site lets you see the picture and not the glare. It takes the same amount of time to install as plain glass... it costs more, but the results will keep your customers coming back with repeat business for you and Tru-Site.

To help you sell Tru-Site a dramatic display has been prepared. It contains Tru-Site and conventional glass side by side in one frame and demonstrates the non-glare effect of Tru-Site on a photograph. Along with a national advertising campaign in leading home and shelter magazines, fine framers everywhere are using this display as their silent salesman for Tru-Site. This handsome display is yours free with your first order. Just complete the coupon and we'll do the rest!

☐ My display's overworked, include a new one with my next order of Tru-Site.

☐ I don't stock Tru-Site but would like to — please send a display, complete merchandising kit and have a distributor call on me.

NAME _____

COMPANY _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

MY DISTRIBUTOR'S NAME _____

ADDRESS _____

dg DEARBORN GLASS COMPANY DEPT. HA-2
6600 S HARLEM AVENUE • ARGON, ILL 60501

More Facts? HA No. 288, p. 65 or 609

Easy Way—See Plasti-Kote
 Effecto—See Pratt & Lambert Inc
 Egan & Hausman Co Inc Long Island City NY
 Elliott Paint & Varnish Co Chicago Ill
 Enterprise Paint Mfg Co Chicago Ill
 Epoxy—See Plasti-Kote
 ERH—See Egan & Hausman Co Inc
 Fashion Flair—See Plasti-Kote
 Flexico—See O'Brien Corp
 Fry Plastics International Inc Los Angeles Cal
 Fuller W P Paint Co Fullerton Cal
 Gard Industries Inc Elk Grove Village Ill
 General Paint & Varnish Co Chicago
 Glidden Co Cleveland Ohio
 Gold Seal—See Seymour of Sycamore Inc
 Ideal—See Ideal Brushes Inc
 Ideal Brushes Inc North Hollywood Cal
 Illbronze—See Illinois Bronze Powder & Paint Co Inc
 Illinois Bronze Powder & Paint Co Inc Lake Zurich Ill
 Japalac—See Glidden Co
 Kerr Chemicals Inc Des Plaines Ill
 Krylon—See Krylon Dept
 Krylon Dept Borden Chemical Co New York NY
 Lasting Products Co Baltimore Md
 Lawrence W W & Co Pittsburgh Pa
 Lowe Bros Co Dayton Ohio
 Lucas John & Co Inc Philadelphia Pa
 Martin-Senour Co Chicago Ill
 Master Bronze Powder Co Inc Chicago Heights Ill (Epoxy and Fluorescents)
 Masury Paint Company Baltimore Md
 Minnesota Paints Inc Minneapolis Minn
 Modern Living—See Aerosol Specialties Inc
 Moore Benjamin & Co New York NY
 Mr Spray—See Plasti-Kote
 Murphy Paints Inc Baltimore Md
 Noxide—See Pratt & Lambert Inc
 Oatey Co Cleveland Ohio
 Osrow Products Co Inc Glen Cove LI NY
 O'Brien Corp South Bend Ind
 Phelan-Faust Mfg Co St Louis Mo
 Pittsburgh Plate Glass Co Coating & Resins Div Pittsburgh Pa
 Plasti-Kote Medina Ohio
 Pratt & Lambert Inc Buffalo NY
 Proctor Paint & Varnish Co Yonkers NY
 Republic Paint & Varnish Co Chicago Ill
 Setfast—See Baltimore Paint & Chemical Corp
 Seymour of Sycamore Inc Sycamore Ill
 Sheffield Bronze Paint Corp Cleveland Ohio
 Sipe James B Co Pittsburgh Pa
 Sparkling Color—See Osrow Products Co Inc
 Sparvar—See Krylon Dept
 Spe-D-Dri Enamels—See Allentown Paint Mfg Co
 Spra-Mist—See Kerr Chemicals Inc
 Spray Champ—See Champion Bronze Powder & Paint Co
 Spravon—See Champion Bronze Powder & Paint Co
 Spruce—See Seymour of Sycamore Inc

Staley Paint Mfg Co St Louis Mo
 Syn-Co-Ta—See Masury Paint Company
 Tempo—See Tempo Products Co
 Tempo Products Co Cleveland Ohio
 Testor Corp Rockford Ill
 Testor's—See Testor Corp
 Tip Top—See Barcolene Co
 Top Line—See Oatey Co
 Utilac—See Moore Benjamin & Co
 Valspar Corp Rockford Ill
 Vita-Var Co Textron Div North Brunswick NJ
 Woodhill Chemical Corp Cleveland Ohio
 World Of Color—See Ideal Brushes Inc

PAINTS, Galvanized Iron

Acme Quality Paints Inc Div Sherwin Williams Detroit Mich
 Aresto-Rust—See Lucas John & Co Inc
 Armstrong Paint & Varnish Wks Chicago Ill
 Champion Bronze Powder & Paint Co Chicago Ill
 Chicago Paints Inc Chicago Ill
 Continental Paint & Varnish Co Chicago Ill
 Cook Paint & Varnish Co Kansas City Mo
 Corru-Kote—See Stetson Paint & Varnish Co
 Elliott Paint & Varnish Co Chicago Ill
 Foy-Johnston Inc Cincinnati Ohio
 Glidden Co Cleveland Ohio
 Glidrite—See Glidden Co
 Insl-X Products Corp Yonkers NY
 Ironhide—See Pittsburgh Plate Glass Co
 Lawrence W W & Co Pittsburgh Pa
 Lowe Bros Co Dayton Ohio
 Lucas John & Co Inc Philadelphia Pa
 Merkin Paint Co Inc Baltimore Md
 Metalcote—See Lowe Bros Co
 Metalex—See Armstrong Paint & Varnish Wks
 O'Brien Corp South Bend Ind
 Perry-Austen Mfg Co Staten Island NY
 Phelan-Faust Mfg Co St Louis Mo
 Phelan's Lix-Rust—See Phelan-Faust Mfg Co
 Pittsburgh Plate Glass Co Coating & Resins Div Pittsburgh Pa
 Plasti-Kote Medina Ohio
 Republic Paint & Varnish Co Chicago Ill
 Rustmaster—See Glidden Co
 Stetson Paint & Varnish Co Chicago Ill
 Sutcliffe W J Co East Rutherford NJ
 Tiger Brand—See Lawrence W W & Co
 Tite-Bond—See Elliott Paint & Varnish Co
 Vita-Var Co Textron Div North Brunswick NJ

PAINTS, Graphite

Armstrong Paint & Varnish Wks Chicago Ill
 BPS—See Patterson-Sargent
 Buckeye Paint & Varnish Co Toledo Ohio
 Calbar Inc Philadelphia Pa
 Cheesman-Elliott Co Brooklyn NY
 Chicago Paints Inc Chicago Ill

Continental—See Continental Products Co
 Continental Paint & Varnish Co Chicago Ill
 Continental Products Co Euclid Ohio
 Cook Paint & Varnish Co Kansas City Mo
 Davis Paint Co Kansas City Mo
 Dixon Jos Crucible Co Jersey City NJ
 Elliott Paint & Varnish Co Chicago Ill
 Foy-Johnston Inc Cincinnati Ohio
 Glidden Co Cleveland Ohio
 Grip Seal—See Chicago Paints Inc
 Merkin Paint Co Inc Baltimore Md
 National Mfg Corp Tonawanda NY
 Patterson-Sargent A Textron Div Orange NJ
 Pittsburgh Plate Glass Co Coating & Resins Div Pittsburgh Pa
 Pratt & Lambert Inc Buffalo NY
 Republic Paint & Varnish Co Chicago Ill
 Stetson Paint & Varnish Co Chicago Ill
 Sutcliffe W J Co East Rutherford NJ
 Vita-Var Co Textron Div North Brunswick NJ

PAINTS, Heat Resistant

Acme Quality Paints Inc Div Sherwin Williams Detroit Mich
 Adelphi Paint & Color Wks Inc Ozone Park NY
 Allentown Paint Mfg Co Allentown Pa
 Armalux—See Armstrong Paint & Varnish Wks
 Armorize—See Carter Paint Co
 Armstrong Paint & Varnish Wks Chicago Ill
 Cabot Samuel Inc Boston Mass
 Calbar Inc Philadelphia Pa
 Carter Paint Co Liberty Ind
 Champion Bronze Powder & Paint Co Chicago Ill
 Chicago Paints Inc Chicago Ill
 Davis Paint Co Kansas City Mo
 Devoe Paint Div Celanese Coatings Co Louisville Ky
 Dixon Jos Crucible Co Jersey City NJ
 Dutch Masters Paint & Varnish Co Inc Brooklyn NY
 Easy Way—See Plasti-Kote
 Egan & Hausman Co Inc Long Island City NY
 Enterprise Paint Mfg Co Chicago Ill
 Farwell Ozmun Kirk & Co St Paul Minn
 Fuller W P Paint Co Fullerton Cal
 General Paint & Varnish Co Chicago Ill
 Gillespie Varnish Co Jersey City NJ
 Glidden Co Cleveland Ohio
 Hanline Bros Warner & Alluvion Baltimore Md
 Harrison Paint Corp Canton Ohio
 Kyanize Paints Inc Everett Mass
 Lasting Products Co Baltimore Md
 Lawrence W W & Co Pittsburgh Pa
 Lucas John & Co Inc Philadelphia Pa
 Masury Paint Company Baltimore Md
 Merkin Paint Co Inc Baltimore Md
 Metallite—See Glidden Co
 Mobil Chemical Co Skokie Ill
 Pittsburgh Plate Glass Co Coating & Resins Div Pittsburgh Pa
 Plasti-Kote Medina Ohio
 Republic Paint & Varnish Co Chicago Ill
 Sapolin Paints Inc New York NY
 Seidlitz Paint Co Div of Conchemo Inc Kansas City Mo

Silicone Hi Temperature—See Glidden Co
 Sipe James B Co Pittsburgh Pa
 Speco Inc Cleveland Ohio
 Triple Duty Speed Enamel—See Sapolin Paints Inc
 U S Paint Corp Hempstead NY
 Vita-Var Co Textron Div North Brunswick NJ
 Watson-Standard Co Pittsburgh Pa

PAINTS, Luminous

3 M Co St Paul Minn
 Craftint Mfg Co Cleveland Ohio
 Day-Glo—See Switzer Brothers Inc
 Daz-L—See Illinois Bronze Powder & Paint Co Inc
 Derusto (Aersol Fluorescent)—See Master Bronze Powder Co Inc
 Fluorescent—See Krylon Dept
 Glowing—See Krylon Dept
 Hi-Viz—See Lawter Chemicals Inc
 Illinois Bronze Powder & Paint Co Inc Lake Zurich Ill
 Krylon Dept Borden Chemical Co New York NY
 Lawter Chemicals Inc Chicago Ill
 Master Bronze Powder Co Inc Chicago Heights Ill
 New York Bronze Powder Co Inc Elizabeth NJ
 Nite-Brite—See United Gilsonite Laboratories
 Nite-Glo—See New York Bronze Powder Co Inc
 Plasti-Kote Medina Ohio
 Reflecto-Lite—See 3 M Co
 Switzer Brothers Inc Cleveland Ohio
 United Gilsonite Laboratories Scranton Pa
 Vita-Var Co Textron Div North Brunswick NJ

PAINTS, Marine

Armstrong Paint & Varnish Wks Chicago Ill
 BPS—See Patterson-Sargent
 Buckeye Paint & Varnish Co Toledo Ohio
 Bull Dog—See Gillespie Varnish Co
 Burry Colonial Corp Carlstadt NJ
 Champion Bronze Powder & Paint Co Chicago Ill
 Cheesman-Elliott Co Brooklyn NY
 Chicago Paints Inc Chicago Ill
 Continental Paint & Varnish Co Chicago Ill
 Cook & Dunn Paint Corp Newark NJ
 Davis H B Co Baltimore Md
 Devoe Paint Div Celanese Coatings Co Louisville Ky
 Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
 Dulux—See Du Pont E I de Nemours & Co Inc
 Finnaren & Haley Inc Conshohocken Pa
 Fleet—See Stay-Tite Products Co
 Frisch & Co Inc Paterson NJ
 Frisco—See Frisch & Co Inc
 General Paint & Varnish Co Chicago Ill
 Gillespie Varnish Co Jersey City NJ
 Glass Plastics Corp Linden NJ
 Glidden Co Cleveland Ohio
 Hanna Paint Mfg Co Columbus Ohio
 Japalac—See Glidden Co

Kirby Geo Jr Paint Co New Bedford
Mass
Lucas John & Co Inc Philadelphia Pa
Martin Varnish Co Chicago Ill
Master Bronze Powder Co Inc Chicago
Heights Ill
Masury Paint Company Baltimore Md
Merkin Paint Co Inc Baltimore Md
Minnesota Paints Inc Minneapolis
Minn
Mira-Plate—See O'Brien Corp
Mobil Chemical Co Skokie Ill
Murphy Paints Inc Baltimore Md
O'Brien Corp South Bend Ind
Patterson-Sargent A Textron Div
Orange NJ
Perry-Austen Mfg Co Staten Island
NY
Pittsburgh Plate Glass Co Coating &
Resins Div Pittsburgh Pa
Plasti-Kote Medina Ohio
Pratt & Lambert Inc Buffalo NY
Proctor Paint & Varnish Co Yonkers
NY
Republic Paint & Varnish Co Chicago
Ill
Ruscoe W J Co Akron Ohio
Rust-Oleum Corp Evanston Ill
Seidlitz Paint Co Div of Conchemo Inc
Kansas City Mo
Sherwin-Williams Co Cleveland Ohio
Spanish Main—See Stetson Paint &
Varnish Co
Stay-Tite Products Co Cleveland Ohio
Stetson Paint & Varnish Co Chicago Ill
Sutcliffe W J Co East Rutherford NJ
Svenska—See Masury Paint Company
Thomson-Porcelite Paint Co
Philadelphia Pa
Thomson's—See Thomson-Porcelite
Paint Co
Tuff—See Glass Plastics Corp
Valspar Corp Rockford Ill
Vita-Var Co Textron Div North
Brunswick NJ
Wheeler Varnish Works Chicago Ill
Wilhelm A Co Reading Pa
Woolsey C A Paint & Color Co Inc
New York NY

PAINTS, Marking, Solidified

Markal Co Chicago Ill
Paintstik—See Markal Co

PAINTS, Metal Coating

Acme Quality Paints Inc Div Sherwin
Williams Detroit Mich
Acorn Refining Co Cleveland Ohio
Adelphi Paint & Color Wks Inc Ozone
Park NY
Alkote—See Perry-Austen Mfg Co
Armstrong Paint & Varnish Wks
Chicago Ill
Atlas—See Wetherill Geo D Co Inc
Atlas—See Yarnall Paint Co
BPS—See Patterson-Sargent
Calbar Inc Philadelphia Pa
Champion Bronze Powder & Paint Co
Chicago Ill
Chicago Paints Inc Chicago Ill
Coatings Div Hooker Chemical Corp
Cleveland Ohio
Commonwealth Paint & Varnish Co
Chicago Ill
Continental Paint & Varnish Co
Chicago Ill
Cook Paint & Varnish Co Kansas City
Mo
Davis H B Co Baltimore Md



Dutch Boy
quality
doesn't stop
here

It
doesn't
stop here...

because Dutch Boy quality is more than just paint in a can. It's our famous Spectral Range Color System (recognized as the industry's best). It's our dealer franchise system (a profitable sales territory for every dealer). It's our consistent national and local advertising and promotions that reach prospects in the right season, the right mood. And it's your Dutch Boy representative . . . a good right arm ready to pitch in and help solve any sales problems you may have. Dutch Boy quality just doesn't stop with high quality paint.

It doesn't stop.
Period.

DUTCH BOY PAINTS
National Lead
Paint Division **NL**

More Facts? HA No. 289, p. 65 or 609

Davis Paint Co Kansas City Mo
Derusto—See Master Bronze Powder Co Inc
Devoe Paint Div Celanese Coatings Co Louisville Ky
Egan & Hausman Co Inc Long Island City NY
Elliott Paint & Varnish Co Chicago Ill
ERH—See Egan & Hausman Co Inc
Esterex—See Perry-Austen Mfg Co
Flexico—See O'Brien Corp
Galv-A-Grip—See Master Bronze Powder Co Inc
Glass Flake—See Armstrong Paint & Varnish Wks
Glass-Gard—See Armstrong Paint & Varnish Wks
Glidden Co Cleveland Ohio
Glyris—See Perry-Austen Mfg Co
Henry W W Co Chicago Ill
Hooker Glass & Paint Mfg Co Chicago Ill
Illbronze—See Illinois Bronze Powder & Paint Co Inc
Illinois Bronze Powder & Paint Co Inc Lake Zurich Ill
Inst-X Products Corp Yonkers NY
Keystone Paint & Varnish Corp Brooklyn NY
Land O' Youth—See Masury Paint Company
Lastik Paint Inc Pittsburgh Pa
Lawrence W W & Co Pittsburgh Pa
Life Master—See Glidden Co
Lucas John & Co Inc Philadelphia Pa
Master Bronze Powder Co Inc Chicago Heights Ill
Masury Paint Company Baltimore Md
Merkin Paint Co Inc Baltimore Md
Minnesota Paints Inc Minneapolis Minn
Mira-Plate—See O'Brien Corp
Mobil Chemical Co Skokie Ill
Nu-Pon Cote—See Glidden Co
O'Brien Corp South Bend Ind
Patterson-Sargent A Textron Div Orange NJ
Perry-Austen Mfg Co Staten Island NY
Phelan-Faust Mfg Co St Louis Mo
Plasti-Kote Medina Ohio
Pratt & Lambert Inc Buffalo NY
Proctor Paint & Varnish Co Yonkers NY
Relaco Mfg Co Inc Brooklyn NY
Republic Paint & Varnish Co Chicago Ill
Rust-Oleum Corp Evanston Ill
Rustex—See Elliott Paint & Varnish Co
Rutland Fire Clay Co Rutland Vt
Sherwin-Williams Co Cleveland Ohio
Speedenamel—See Glidden Co
Stetson Paint & Varnish Co Chicago Ill
Stops Rust—See Rust-Oleum Corp
Sutcliffe W J Co East Rutherford NJ
Tiger Brand—See Lawrence W W & Co
Tobias Paint Mfg Co Cleveland Ohio
Tremclad—See Tremco Mfg Co
Tremco Mfg Co Cleveland Ohio
Trinitex—See Stetson Paint & Varnish Co
Vinyl-Cote—See Glidden Co
Vita-Var Co Textron Div North Brunswick NJ
Wampum—See Lastik Paint Inc
Waterlox Chemical & Coatings Corp Cleveland Ohio

Wetherill Geo D Co Inc Philadelphia Pa
Yarnall Paint Co Philadelphia Pa

PAINTS, Mill White

Acme Quality Paints Inc Div Sherwin Williams Detroit Mich
Armstrong Paint & Varnish Wks Chicago Ill
Barreled Sunlight Paint Co Newark NJ
Brite-R-Line—See Masury Paint Company
Calbar Inc Philadelphia Pa
Chicago Paints Inc Chicago Ill
Continental Paint & Varnish Co Chicago Ill
Cook Paint & Varnish Co Kansas City Mo
Dura-Craft—See Lowe Bros Co
Finnaren & Haley Inc Conshohocken Pa
Foy-Johnston Inc Cincinnati Ohio
General Paint & Varnish Co Chicago Ill
Glidden Co Cleveland Ohio
Inst-X Products Corp Yonkers NY
Inso-Wite—See Tamms Industries Inc
Keystone Paint & Varnish Corp Brooklyn NY
Lawrence W W & Co Pittsburgh Pa
Longman & Martinez Inc Brooklyn NY
Lowe Bros Co Dayton Ohio
Masury Paint Company Baltimore Md
Merkin Paint Co Inc Baltimore Md
Minnesota Paints Inc Minneapolis Minn
Murphy Paints Inc Baltimore Md
National Mfg Corp Tonawanda NY
Outso-Lite—See Tamms Industries Inc
O'Brien Corp South Bend Ind
Patterson-Sargent A Textron Div Orange NJ
PBS—See Patterson-Sargent
Plasti-Kote Medina Ohio
Porcelite—See Thomson-Porcelite Paint Co
Pratt & Lambert Inc Buffalo NY
Proctor Paint & Varnish Co Yonkers NY
Reflexalite—See Keystone Paint & Varnish Corp
Republic Paint & Varnish Co Chicago Ill
Sherwin-Williams Co Cleveland Ohio
Spray-Day-Lite—See Glidden Co
Stetson Paint & Varnish Co Chicago Ill
Sutcliffe W J Co East Rutherford NJ
Tamms Industries Inc Lyons Ill
Thomson-Porcelite Paint Co Philadelphia Pa
Tiger Brand—See Lawrence W W & Co
Vita-Var Co Textron Div North Brunswick NJ
Wheeler Varnish Works Chicago Ill
Wilhelm A Co Reading Pa

PAINTS, Non-Slip, Safety

Oil-Dri Corp of America Chicago Ill

PAINTS, Nursery

Plasti-Kote Medina Ohio

PAINTS, Paste

Acme Quality Paints Inc Div Sherwin Williams Detroit Mich

Adelphi Paint & Color Wks Inc Ozone Park NY
Armstrong Paint & Varnish Wks Chicago Ill
Brite-R-Line—See Masury Paint Company
Builders White—See Longman & Martinez Inc
Chicago Paints Inc Chicago Ill
Continental Paint & Varnish Co Chicago Ill
Cook Paint & Varnish Co Kansas City Mo
Egan & Hausman Co Inc Long Island City NY
ERH-O-Lite—See Egan & Hausman Co Inc
Foy-Johnston Inc Cincinnati Ohio
General Paint & Varnish Co Chicago Ill
Hanline Bros Warner & Alluvion Baltimore Md
L & M—See Longman & Martinez Inc
Lindex—See Tamms Industries Inc
Longman & Martinez Inc Brooklyn NY
Luminall Paints Inc North Bergen NJ
Masury Paint Company Baltimore Md
Merkin Paint Co Inc Baltimore Md
Minnesota Paints Inc Minneapolis Minn
Mural-Tone—See Muralo Co Inc
Muralo Co Inc Bayonne NJ
Murphy Paints Inc Baltimore Md
O'Brien Corp South Bend Ind
Pratt & Lambert Inc Buffalo NY
Republic Paint & Varnish Co Chicago Ill
Silver Glow—See Watson-Standard Co
Special 23—See Muralo Co Inc
Star Double Thick—See Watson-Standard Co
Stetson Paint & Varnish Co Chicago Ill
Sutcliffe W J Co East Rutherford NJ
Tamms Industries Inc Lyons Ill
United States Gypsum Co Chicago Ill
USG—See United States Gypsum Co
Vita-Var Co Textron Div North Brunswick NJ
Watson-Standard Co Pittsburgh Pa
Wheeler Varnish Works Chicago Ill
Wil-Mor—See Willis-Moore Paint Specialties Inc
Willis-Moore Paint Specialties Inc Los Angeles Cal

PAINTS, Plastic

Armstrong Paint & Varnish Wks Chicago Ill
Champion Bronze Powder & Paint Co Chicago Ill
Cheesman-Elliott Co Brooklyn NY
Chicago Paints Inc Chicago Ill
Citation—See Frisch & Co Inc
Continental Paint & Varnish Co Chicago Ill
Cook Paint & Varnish Co Kansas City Mo
Easy Way—See Plasti-Kote
Finnaren & Haley Inc Conshohocken Pa
★Flecto Co Inc Oakland Cal p 479
Frisch & Co Inc Paterson NJ
Frisco—See Frisch & Co Inc
Illbronze—See Illinois Bronze Powder & Paint Co Inc
Illinois Bronze Powder & Paint Co Inc Lake Zurich Ill

Kraftmaster—See Frisch & Co Inc
Merkin Paint Co Inc Baltimore Md
Merplax—See Merkin Paint Co Inc
Mr Spray—See Plasti-Kote
Permatex—See Watson-Standard Co
Plasti-Kote Medina Ohio
Ra-Lite—See Radar Paint Co
Radar Paint Co New York NY
Reliance Plastic & Chemical Corp Paterson NJ
Republic Paint & Varnish Co Chicago
Seal-Rite Paint and Chemical Corp Brooklyn NY
Stetson Paint & Varnish Co Chicago Ill
Sutcliffe W J Co East Rutherford NJ
United States Gypsum Co Chicago Ill
USG—See United States Gypsum Co
Vita-Var Co Textron Div North Brunswick NJ
Watson-Standard Co Pittsburgh Pa

PAINTS, Ready Mixed

Acme Quality Paints Inc Div Sherwin Williams Detroit Mich
Acorn Refining Co Cleveland Ohio
Adelphi Paint & Color Wks Inc Ozone Park NY
All-Star—See Chicago Paints Inc
Allenshield Exterior Latex—See Allentown Paint Mfg Co
Allentown Paint Mfg Co Allentown Pa
Alumi-Gard Co Chicago Ill
American Beauty—See Armstrong Paint & Varnish Wks
Armorize—See Carter Paint Co
Armstrong Paint & Varnish Wks Chicago Ill
Arnesto Paint Co Inc New York NY
Atlas—See Yarnall Paint Co
Atlas—See Wetherill Geo D Co Inc
Baltimore Paint & Chemical Corp Baltimore Md
Barreled Sunlight Paint Co Newark NJ
Blanc-It—See Muralo Co Inc
BPS—See Patterson-Sargent
Breining Bros Newark NJ
Broma—See Master Bronze Powder Co Inc
Bruning Paint Co Inc Baltimore Md
Buckeye Paint & Varnish Co Toledo Ohio
Bull Dog—See Gillespie Varnish Co
Burry Colonial Corp Carlstadt NJ
C & D—See Cook & Dunn Paint Corp
Cabot Samuel Inc Boston Mass
Calbar Inc Philadelphia Pa
Carmote—See Carpenter-Morton Co
Carpenter-Morton Co Everett Mass
Carter Paint Co Liberty Ind
Champion Bronze Powder & Paint Co Chicago Ill
Charm-Glo—See Carter Paint Co
Cheesman-Elliott Co Brooklyn NY
Chicago Paints Inc Chicago Ill
Choice—See Burry Colonial Corp
Coatings Div Hooker Chemical Corp Cleveland Ohio
Collopakes—See Cabot Samuel Inc
Colorizer—See Yarnall Paint Co
Colorizer—See Wetherill Geo D Co Inc
Commonwealth Paint & Varnish Co Chicago Ill
Continental Paint & Varnish Co Chicago Ill
Continental Products Co Euclid Ohio
Cook & Dunn Paint Corp Newark NJ
Cook Paint & Varnish Co Kansas City Mo

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See the **YELLOW SECTION** for complete address and telephone number

Crest—See Burry Colonial Corp
 Davis H B Co Baltimore Md
 Davis Paint Co Kansas City Mo
 Derusto—See Master Bronze Powder Co Inc
 Devoe Paint Div Celanese Coatings Co Louisville Ky
 Dixon Jos Crucible Co Jersey City NJ
 Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
 Dupli-Color Products Co Inc Elk Grove Village Ill
 ★Dutch Boy—See National Lead Co
 Dutch Masters Paint & Varnish Co Inc Brooklyn NY
 Dutch Standard—See Harrison Paint Corp
 Egan & Hausman Co Inc Long Island City NY
 Elite—See Stetson Paint & Varnish Co
 Elliott Paint & Varnish Co Chicago Ill
 Embree Mfg Co Elizabeth NJ
 Enterprise Paint Mfg Co Chicago Ill
 ERH—See Egan & Hausman Co Inc
 Farwell O K—See Farwell Ozmun Kirk & Co
 Farwell Ozmun Kirk & Co St Paul Minn
 Finnaren & Haley Inc Conshohocken Pa
 Foy-Johnston Inc Cincinnati Ohio
 Frisch & Co Inc Paterson NJ
 Frisco—See Frisch & Co Inc
 Frost Paint & Oil Co Minneapolis Minn
 Fuller W P Paint Co Fullerton Cal
 Fulton—See Radar Paint Co
 General Paint & Varnish Co Chicago Ill
 Gillespie Varnish Co Jersey City NJ
 Gilt Edge—See Farwell Ozmun Kirk & Co
 Gleem—See Baltimore Paint & Chemical Corp
 Glidden Co Cleveland Ohio
 Gold Label—See Sargent Paint Mfg Co
 Green Seal—See Hanna Paint Mfg Co
 Guardsman Chemical Coatings Inc Grand Rapids Mich
 Hanline Bros Warner & Alluvion Baltimore Md
 Hanna Paint Mfg Co Columbus Ohio
 Harrison Paint Corp Canton Ohio
 Hiawatha—See Chicago Paints Inc
 Hilo—See Hilo Varnish Corp
 Hilo Varnish Corp Everett Mass
 Hooker Glass & Paint Mfg Co Chicago
 Indianapolis Paint & Color Co Indianapolis Ind
 Insl-X Products Corp Yonkers NY
 Japalac—See Glidden Co
 Jumbo—See Chicago Paints Inc
 Keystone—See Keystone Paint & Varnish Corp
 Keystone Paint & Varnish Corp Brooklyn NY
 Koton—See Embree Mfg Co
 Kraftmaster—See Frisch & Co Inc
 Kurfees Paint Co Louisville Ky
 Kyanize Paints Inc Everett Mass
 Kybrun—See Kyanize Paints Inc
 Kygron—See Kyanize Paints Inc
 Lasting Products Co Baltimore Md
 Lawrence W W & Co Pittsburgh Pa
 Lehman Bros Corp Jersey City NJ
 Longman & Martinez Inc Brooklyn NY

Lowe Bros Co Dayton Ohio
 Lucas John & Co Inc Philadelphia Pa
 Luminall Paints Inc North Bergen NJ
 Magicolor Paint Co Chicago Ill
 Martin Varnish Co Chicago Ill
 Master Bronze Powder Co Inc Chicago Heights Ill
 Masury Paint Company Baltimore Md
 McDougall-Butler Paints Buffalo NY
 McMurtry Mfg Co Denver Colo
 Minnesota Paints Inc Minneapolis Minn
 Mobil Chemical Co Skokie Ill
 Moore Benjamin & Co New York NY
 Muralo Co Inc Bayonne NJ
 Murphy Paints Inc Baltimore Md
 ★National Lead Co New York NY p 485
 National Mfg Corp Tonawanda NY
 Nu-Da—See Indianapolis Paint & Color Co
 Old Colony Paint & Chemical Co Los Angeles Cal
 O'Brien Corp South Bend Ind
 Paint Masters—See Lasting Products Co
 Patterson-Sargent A Textron Div Orange NJ
 Pennsylvania Dutch—See Allentown Paint Mfg Co
 Perfect—See Pierce F O Co
 Perry-Austen Mfg Co Staten Island NY
 Phelan-Faust Mfg Co St Louis Mo
 Pierce F O Co Long Island City NY
 Pittsburgh Plate Glass Co Coating & Resins Div Pittsburgh Pa
 Porcelite—See Thomson-Porcelite Paint Co
 Pratt & Lambert Inc Buffalo NY
 Proctor Paint & Varnish Co Yonkers NY
 PVA Mural-Tone—See Muralo Co Inc
 Quik-Tred—See Muralo Co Inc
 Ra-Lux—See Radar Paint Co
 Radar Paint Co New York NY
 Reifschneider Paint & Glass Co Omaha Neb
 Relaco Mfg Co Inc Brooklyn NY
 Reliance Plastic & Chemical Corp Paterson NJ
 Republic Paint & Varnish Co Chicago Ill
 Richmond—See Adelphi Paint & Color Wks Inc
 Rust-No-More—See Masury Paint Company
 Rust-Oleum Corp Evanston Ill
 Sapolin Paints Inc New York NY
 Sargent Paint Mfg Co Indianapolis Ind
 Satin Tone—See Seidlitz Paint Co
 Satin Tone—See Old Colony Paint & Chemical Co
 Satin Tone—See Davis H B Co
 Satintex—See Pierce F O Co
 Seidlitz Paint Co Div of Conchemo Inc Kansas City Mo
 Sheffield Bronze Paint Corp Cleveland Ohio
 Sherwin-Williams Co Cleveland Ohio
 Sipe James B Co Pittsburgh Pa
 Sir Galahad—See Relaco Mfg Co Inc
 Sparclin—See Commonwealth Paint & Varnish Co
 Speed Lustre—See Glidden Co
 Speedenamel—See Glidden Co
 Spread House Paint—See Glidden Co
 Spread Satin—See Glidden Co
 Staley Paint Mfg Co St Louis Mo
 Stetson Paint & Varnish Co Chicago Ill

Style-Tone—See Frost Paint & Oil Co
 Super Mural-Tone (Guaranteed One Coat)—See Muralo Co Inc
 Sutcliffe W J Co East Rutherford NJ
 Tempo—See Tempo Products Co
 Tempo Products Co Cleveland Ohio
 Thomson-Porcelite Paint Co Philadelphia Pa
 Tiffany—See Pierce F O Co
 Tiger Brand—See Lawrence W W & Co
 Tobias Paint Mfg Co Cleveland Ohio
 Tom Thumb—See Chicago Paints Inc
 Trim Kote—See Bruning Paint Co Inc
 U-G-L—See United Gilsonite Laboratories
 United Gilsonite Laboratories Scranton Pa
 United States Gypsum Co Chicago Ill
 United States Refining Co Cleveland Ohio
 U.S. Cryst-O-Like—See United States Refining Co
 U.S. Marvalkote—See United States Refining Co
 U.S. Snowwhite One Coat—See United States Refining Co
 USG—See United States Gypsum Co
 Valor Paint Corp Springfield Mass
 Vita-Var Co Textron Div North Brunswick NJ
 Watson-Standard Co Pittsburgh Pa
 Weather Red—See Valor Paint Corp
 Wetherill Geo D Co Inc Philadelphia
 Wheeler Varnish Works Chicago Ill
 Woolsey C A Paint & Color Co Inc New York NY
 Yarnall Paint Co Philadelphia Pa

PAINTS, Roof

Acme Quality Paints Inc Div Sherwin Williams Detroit Mich
 Adelphi Paint & Color Wks Inc Ozone Park NY
 Allentown Paint Mfg Co Allentown Pa
 Amspro Products Inc Cleveland Ohio
 Aqua Bac—See Continental Products Co
 Armorize—See Carter Paint Co
 Armstrong Paint & Varnish Wks Chicago Ill
 Atlas—See Wetherill Geo D Co Inc
 BPS—See Patterson-Sargent
 Breining Bros Newark NJ
 Broma Silver Roof—See Master Bronze Powder Co Inc
 Buckeye Paint & Varnish Co Toledo Ohio
 C & D—See Cook & Dunn Paint Corp
 Cabot Samuel Inc Boston Mass
 Calbar Inc Philadelphia Pa
 Carey Philip Mfg Co Cincinnati Ohio
 Carter Paint Co Liberty Ind
 Champion Bronze Powder & Paint Co Chicago Ill (Also Aluminum)
 Chicago Paints Inc Chicago Ill
 Coatings Div Hooker Chemical Corp Cleveland Ohio
 Continental Paint & Varnish Co Chicago Ill
 Continental Products Co Euclid Ohio (Primer)
 Cook & Dunn Paint Corp Newark NJ
 Cook Paint & Varnish Co Kansas City Mo
 Davis H B Co Baltimore Md
 Davis Paint Co Kansas City Mo
 Devoe Paint Div Celanese Coatings Co Louisville Ky

DeWitt Products Co Detroit Mich
 Du Pont E I de Nemours & Co Inc Film Dept Wilmington Del
 Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
 Economy—See Calbar Inc
 Egan & Hausman Co Inc Long Island City NY
 Elliott Paint & Varnish Co Chicago Ill
 ERH—See Egan & Hausman Co Inc
 Evans Adhesive Corp Columbus Ohio
 Fortress Products Co Kansas City Mo
 Foy-Johnston Inc Cincinnati Ohio
 Frost Paint & Oil Co Minneapolis Minn
 Galachrome—See Relaco Mfg Co Inc
 Gillespie Varnish Co Jersey City NJ
 Hanline Bros Warner & Alluvion Baltimore Md
 Henry W W Co Chicago Ill
 Howell C H & Co Philadelphia Pa
 Illbronze—See Illinois Bronze Powder & Paint Co Inc
 Illinois Bronze Powder & Paint Co Inc Lake Zurich Ill
 Insl-X Products Corp Yonkers NY
 Jetblak—See Ruberoid Co
 Lastik Paint Inc Pittsburgh Pa
 Lasting Products Co Baltimore Md
 Lawrence W W & Co Pittsburgh Pa
 Liberty—See Carter Paint Co
 Lucas John & Co Inc Philadelphia Pa
 Martin-Senour Co Chicago Ill
 Master Bronze Powder Co Inc Chicago Heights Ill
 Masticote—See Amspro Products Inc
 Masury Paint Company Baltimore Md
 Miller Purcell Co New Lenox Ill
 Minnesota Paints Inc Minneapolis Minn
 Mobil Chemical Co Skokie Ill
 Monsey Products Co Philadelphia Pa
 National Mfg Corp Tonawanda NY
 No-Tar-In—See Rutland Fire Clay Co
 O'Brien Corp South Bend Ind
 Paint Masters—See Lasting Products Co
 Patterson-Sargent A Textron Div Orange NJ
 Perry-Austen Mfg Co Staten Island NY
 Pittsburgh Plate Glass Co Coating & Resins Div Pittsburgh Pa
 Pratt & Lambert Inc Buffalo NY
 Presst-O-Cel (Foam Rubber)—See Presstite Co
 Presstite Co Div Interchemical Corp St Louis Mo
 Proctor Paint & Varnish Co Yonkers NY
 Relaco Mfg Co Inc Brooklyn NY
 Reliance Plastic & Chemical Corp Paterson NJ
 Republic Paint & Varnish Co Chicago Ill
 Roof-Shield—See Frost Paint & Oil Co
 Ruberoid Co New York NY
 Rubr-Co-Ta—See Masury Paint Company
 Ruf-Top—See Illinois Bronze Powder & Paint Co Inc
 Rutland Fire Clay Co Rutland Vt
 Sapolin Paints Inc New York NY
 ★Shel-Kote—See Sheffield Bronze Paint Corp
 ★Sheffield Bronze Paint Corp Cleveland Ohio p 463
 Sherwin-Williams Co Cleveland Ohio

Shower-Proof—See Calbar Inc
 Sir Galahad—See Relaco Mfg Co Inc
 Stetson Paint & Varnish Co Chicago Ill
 Sutcliffe W J Co East Rutherford NJ
 Temp-Trol—See Sapolin Paints Inc
 Tiger Brand—See Lawrence W W & Co
 Tin-O-Lin—See Calbar Inc
 Tobias Paint Mfg Co Cleveland Ohio
 Turkey Red—See Foy-Johnston Inc
 Valspar Corp Rockford Ill
 Vita-Var Co Textron Div North Brunswick NJ
 Weather-Proof—See Calbar Inc
 Wetherill Geo D Co Inc Philadelphia Pa
 Yarnall Paint Co Philadelphia Pa

PAINTS, Rubber Base

Acme Quality Paints Inc Div Sherwin Williams Detroit Mich
 Adelphi Paint & Color Wks Inc Ozone Park NY
 Allenshield Exterior Latex—See Allentown Paint Mfg Co
 Allentown Paint Mfg Co Allentown Pa
 Armstrong Paint & Varnish Wks Chicago Ill
 B-Acrylic Latex—See Midwest Products Co
 Barreled Sunlight Paint Co Newark NJ
 ★Belknap Hardware & Mfg Co Louisville Ky (Latex) p 599
 Colorizer—See Yarnall Paint Co
 Colorizer—See Wetherill Geo D Co Inc
 Cook & Dunn Paint Corp Newark NJ
 Da-Sheen—See Davis Paint Co
 Davis Paint Co Kansas City Mo (Latex)
 Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
 Dutch Masters Paint & Varnish Co Inc Brooklyn NY
 Elliott Paint & Varnish Co Chicago Ill
 Exterior Rubersol—See Lehman Bros Corp
 Flow-Kote—See Du Pont E I de Nemours & Co Inc
 Foy-Johnston Inc Cincinnati Ohio
 Fuller W P Paint Co Fullerton Cal
 Georgetown Colors—See Muralo Co Inc
 Glidden Co Cleveland Ohio
 Glide-On—See Glidden Co
 Gloss Latex Trim Colors—See Muralo Co Inc
 Guaranteed One Coat—See Muralo Co Inc
 Hanline Bros Warner & Alluvion Baltimore Md (Dripless)
 Hanna Paint Mfg Co Columbus Ohio
 Hold-Tite—See Davis Paint Co
 Indianapolis Paint & Color Co Indianapolis Ind
 Inst-X Products Corp Yonkers NY
 L & M—See Longman & Martinez Inc
 Lawrence W W & Co Pittsburgh Pa
 Lehman Bros Corp Jersey City NJ
 Longman & Martinez Inc Brooklyn NY
 Lucas John & Co Inc Philadelphia Pa
 Luco-Tex (Exterior)—See Lucas John & Co Inc
 Martin-Senour Co Chicago Ill
 Masury Paint Company Baltimore Md
 Midwest Products Co Port Byron Ill
 Minnesota Paints Inc Minneapolis

Muralo Co Inc Bayonne NJ
 Mytron—See Fuller W P Paint Co
 National Gypsum Co Buffalo NY
 Nu-Tona Wallkote—See Lawrence W W & Co
 O'Brien Corp South Bend Ind
 Pennsylvania Dutch Latex—See Allentown Paint Mfg Co
 Perry-Austen Mfg Co Staten Island NY
 Pittsburgh Plate Glass Co Coating & Resins Div Pittsburgh Pa
 PVA Mural Tone—See Muralo Co Inc
 Reifschneider Paint & Glass Co Omaha Neb
 Reliance Plastic & Chemical Corp Paterson NJ
 Sapolin Paints Inc New York NY
 Sherwin-Williams Co Cleveland Ohio
 Spred Glide-On—See Glidden Co
 Spred House Paint—See Glidden Co
 Spred Satin—See Glidden Co
 Staley Paint Mfg Co St Louis Mo (Dripless)
 Super Ruberal (Interior)—See Lehman Bros Corp
 Tornesit—See Perry-Austen Mfg Co
 United States Refining Co Cleveland Ohio
 U.S. Peelproof (Latex)—See United States Refining Co
 Vel Lustre—See Yarnall Paint Co
 Vel Lustre—See Wetherill Geo D Co Inc
 Vita-Var Co Textron Div North Brunswick NJ
 Vyn-L-Guard—See Adelphi Paint & Color Wks Inc
 Wanda—See Masury Paint Company
 Wetherill Geo D Co Inc Philadelphia Pa
 Yarnall Paint Co Philadelphia Pa

PAINTS, Screen

Acme Quality Paints Inc Div Sherwin Williams Detroit Mich
 Armstrong Paint & Varnish Wks Chicago Ill
 BPS—See Patterson-Sargent
 C & D—See Cook & Dunn Paint Corp
 Chicago Paints Inc Chicago Ill
 Continental Paint & Varnish Co Chicago Ill
 Cook & Dunn Paint Corp Newark NJ
 Cook Paint & Varnish Co Kansas City Mo
 Davis Paint Co Kansas City Mo
 Devoe Paint Div Celanese Coatings Co Louisville Ky
 DeWitt Products Co Detroit Mich
 Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
 Elliott Paint & Varnish Co Chicago Ill
 Fortress Products Co Kansas City Mo
 Foy-Johnston Inc Cincinnati Ohio
 Frisch & Co Inc Paterson NJ
 Frisco—See Frisch & Co Inc
 General Paint & Varnish Co Chicago Ill
 Glidden Co Cleveland Ohio
 Hanline Bros Warner & Alluvion Baltimore Md
 Hooker Glass & Paint Mfg Co Chicago Ill
 Japalac—See Glidden Co
 Kraftmaster—See Frisch & Co Inc
 Kyanize Paints Inc Everett Mass
 Lowe Bros Co Dayton Ohio

Lucas John & Co Inc Philadelphia Pa
 Martin-Senour Co Chicago Ill
 Minnesota Paints Inc Minneapolis Minn
 O'Brien Corp South Bend Ind
 Patterson-Sargent A Textron Div Orange NJ
 Plasti-Kote Medina Ohio
 Proctor Paint & Varnish Co Yonkers NY
 Reifschneider Paint & Glass Co Omaha Neb
 Republic Paint & Varnish Co Chicago Ill
 Sapolin Paints Inc New York NY
 Sheffield Bronze Paint Corp Cleveland Ohio
 Sherwin-Williams Co Cleveland Ohio
 Stetson Paint & Varnish Co Chicago Ill
 Sutcliffe W J Co East Rutherford NJ
 Tobias Paint Mfg Co Cleveland Ohio
 Valspar Corp Rockford Ill
 Vita-Var Co Textron Div North Brunswick NJ
 Wheeler Varnish Works Chicago Ill

PAINTS, Soy Bean Oil

Cook Paint & Varnish Co Kansas City Mo
 Frisch & Co Inc Paterson NJ
 Frisco—See Frisch & Co Inc
 Kraftmaster—See Frisch & Co Inc
 O'Brien Corp South Bend Ind

PAINTS, Stainless

Sutcliffe W J Co East Rutherford NJ

PAINTS, Swimming Pool

Akona Chemical Corp Anoka Minn
 Armorize—See Carter Paint Co
 BPS—See Patterson-Sargent
 Burlex—See Burry Colonial Corp
 Burlite—See Burry Colonial Corp
 Burlon—See Burry Colonial Corp
 Burry Colonial Corp Carlstadt NJ
 Carter Paint Co Liberty Ind
 Davis Paint Co Kansas City Mo
 Inst-X Products Corp Yonkers NY
 Patterson-Sargent A Textron Div Orange NJ
 Perry-Austen Mfg Co Staten Island NY
 Ruscoe W J Co Akron Ohio
 Torton—See Perry-Austen Mfg Co
 Water Grip-Crete—See Waterlox Chemical & Coatings Corp
 Waterlox Chemical & Coatings Corp Cleveland Ohio
 Wetherill Geo D Co Inc Philadelphia Pa
 Yarnall Paint Co Philadelphia Pa

PAINTS, Texture

Arvon Products Co Inc Philadelphia Pa
 Comet—See Reliable Paste Co
 Cook Paint & Varnish Co Kansas City Mo
 Davis Paint Co Kansas City Mo
 Egan & Hausman Co Inc Long Island City NY
 Enterprise Paint Mfg Co Chicago Ill
 ERH—See Egan & Hausman Co Inc
 Lawrence W W & Co Pittsburgh Pa
 Luminal Paints Inc North Bergen NJ
 M & H Laboratories Chicago Ill
 Marb-L-Cote—See Luminal Paints Inc
 Mobil Chemical Co Skokie Ill

Muralo Co Inc Bayonne NJ
 Permatex—See Watson-Standard Co
 Polytex Industrial Finishes Corp Long Island NY
 Por-C-Pox—See Polytex Industrial Finishes Corp
 Reliable Paste Co Chicago Ill
 Seidlitz Paint Co Div of Conchemo Inc Kansas City Mo
 Sherwin-Williams Co Cleveland Ohio
 Sutcliffe W J Co East Rutherford NJ
 Textone—See United States Gypsum Co
 Tiger Brand—See Lawrence W W & Co
 U S G—See United States Gypsum Co
 United States Gypsum Co Chicago Ill
 United States Refining Co Cleveland Ohio
 U.S. Marvalkote—See United States Refining Co
 U.S. Quality—See United States Refining Co
 U.S. Twirl (Latex)—See United States Refining Co
 Vinasol 85—See Polytex Industrial Finishes Corp
 Watson-Standard Co Pittsburgh Pa
 Wil-Mor—See Willis-Moore Paint Specialties Inc
 Willis-Moore Paint Specialties Inc Los Angeles Cal

PAINTS, Tung Oil

Cook & Dunn Paint Corp Newark NJ
 Cook Paint & Varnish Co Kansas City Mo
 Glidden Co Cleveland Ohio
 O'Brien Corp South Bend Ind
 Proctor Paint & Varnish Co Yonkers NY
 Sutcliffe W J Co East Rutherford NJ

PAINTS, Wall

Acme Quality Paints Inc Div Sherwin Williams Detroit Mich
 Acorn Refining Co Cleveland Ohio
 Adelphi Paint & Color Wks Inc Ozone Park NY
 Akona Chemical Corp Anoka Minn
 Akona Transparent Waterproofing—See Akona Chemical Corp
 Armorize—See Carter Paint Co
 Armstrong Paint & Varnish Wks Chicago Ill
 Blanc-It—See Muralo Co Inc
 BPS—See Patterson-Sargent
 Bradley C E Laboratories Inc Brattleboro Vt
 Breining Bros Newark NJ
 C & D—See Cook & Dunn Paint Corp
 Cabot Samuel Inc Boston Mass
 Calbar Inc Philadelphia Pa
 Carter Paint Co Liberty Ind
 Charm-Tex—See Carter Paint Co
 Chicago Paints Inc Chicago Ill
 Colorizer—See Yarnall Paint Co
 Commonwealth Paint & Varnish Co Chicago Ill
 Continental Paint & Varnish Co Chicago Ill
 Continental Products Co Euclid Ohio
 Cook & Dunn Paint Corp Newark NJ
 Cook Paint & Varnish Co Kansas City Mo
 Crown—See Tamms Industries Inc
 Da-Tex—See Davis Paint Co
 Davis H B Co Baltimore Md
 Davis Paint Co Kansas City Mo

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See the **YELLOW SECTION** for complete address and telephone number

Devoe Paint Div Celanese Coatings
Co Louisville Ky
Du Pont E I de Nemours & Co Inc
Consumer Products Div
Wilmington Del
Dutch Boy—See National Lead Co
Dutch Standard—See Harrison Paint
Corp
Egan & Hausman Co Inc Long Island
City NY
Elliott Paint & Varnish Co Chicago Ill
Eltone—See Elliott Paint & Varnish
Co
Enterprise Paint Mfg Co Chicago Ill
ERH—See Egan & Hausman Co Inc
Excello—See Sherwin-Williams Co
Fabulux—See Elliott Paint & Varnish
Co
Farwell Ozmun Kirk & Co St Paul
Minn
Fashion Color—See Sapolin Paints Inc
Flat-Tone—See Sherwin-Williams Co
Foy-Johnston Inc Cincinnati Ohio
Frisch & Co Inc Paterson NJ
Frisco—See Frisch & Co Inc
Fulton—See Radar Paint Co
General Paint & Varnish Co Chicago
Ill
Gillespie Varnish Co Jersey City NJ
Gilt Edge—See Farwell Ozmun Kirk
& Co
Glidden Co Cleveland Ohio
Glostone—See Martin-Senour Co
Gold Bond—See National Gypsum Co
Gold Bond Pal—See National Gypsum
Co
Gold Label—See Sargent Paint Mfg
Co
Guardsman Chemical Coatings Inc
Grand Rapids Mich
Hanline Bros Warner & Alluvion
Baltimore Md
Hanna Paint Mfg Co Columbus Ohio
Harrison Paint Corp Canton Ohio
Hooker Glass & Paint Mfg Co Chicago
Ill
Hygekote—See Pierce F O Co
Key-Lite—See Keystone Paint &
Varnish Corp
Key-Lux—See Keystone Paint &
Varnish Corp
Keystona—See Keystone Paint &
Varnish Corp
Keystone—See Keystone Paint &
Varnish Corp
Keystone Paint & Varnish Corp
Brooklyn NY
Kno Gloss—See Watson-Standard Co
Kraftmaster—See Frisch & Co Inc
Kyanize Paints Inc Everett Mass
Lasting Products Co Baltimore Md
Lawrence W W & Co Pittsburgh Pa
Liquid Velvet—See O'Brien Corp
Loc-Lin—See Frisch & Co Inc
Longman & Martinez Inc Brooklyn
NY
Lowe Bros Co Dayton Ohio
Lucas John & Co Inc Philadelphia Pa
Lucite—See Du Pont E I de Nemours
& Co Inc
Luko-Luxury—See Lucas John & Co
Inc
Luminall Paints Inc North Bergen NJ
Martin-Senour Co Chicago Ill
Martin Varnish Co Chicago Ill
Masury Paint Company Baltimore Md
Matchmaker—See Foy-Johnston Inc
McDougall-Butler Paints Buffalo NY
Mel-Lux—See Sapolin Paints Inc

Mello-Gloss—See Lowe Bros Co
Mellotone—See Lowe Bros Co
Minnesota Paints Inc Minneapolis
Minn
Mobil Chemical Co Skokie Ill
Moleta—See Monroe Lederer &
Taussig Inc
Monarch—See Gillespie Varnish Co
Monroe Lederer & Taussig Inc
Philadelphia Pa
Moore Benjamin & Co New York NY
Muralo Co Inc Bayonne NJ
Murphy Paints Inc Baltimore Md
National Gypsum Co Buffalo NY
★National Lead Co New York NY p 485
Neu-Tone—See Martin-Senour Co
New Mode—See Sapolin Paints Inc
Old Colony Paint & Chemical Co Los
Angeles Cal
O'Brien Corp South Bend Ind
Paint Masters—See Lasting Products
Co
Para-Hue—See Sapolin Paints Inc
Patrician—See Armstrong Paint &
Varnish Wks
Patterson-Sargent A Textron Div
Orange NJ
Perry-Austen Mfg Co Staten Island
NY
Phelan-Faust Mfg Co St Louis Mo
Pierce F O Co Long Island City NY
Pittsburgh Plate Glass Co Coating &
Resins Div Pittsburgh Pa
Plax—See Lowe Bros Co
Porcelite—See Thomson-Porcelite
Paint Co
Pratt & Lambert Inc Buffalo NY
Proctor Paint & Varnish Co Yonkers
NY

PVA Mural-Tone—See Muralo Co Inc
Ra-Lite—See Radar Paint Co
Radar Paint Co New York NY
Reflexalite—See Keystone Paint &
Varnish Corp
Reifschneider Paint & Glass Co
Omaha Neb
Reliance Plastic & Chemical Corp
Paterson NJ
Republic Paint & Varnish Co Chicago
Ill
Sani-Flat—See Moore Benjamin & Co
Sapolin Paints Inc New York NY
Sargent Paint Mfg Co Indianapolis Ind
Satin Lustre—See Longman &
Martinez Inc
Satin Tone—See Seidlitz Paint Co
Satin Tone—See Old Colony Paint &
Chemical Co
Satin Tone—See Davis H B Co
Satintex—See Pierce F O Co
Seal-Rite Paint and Chemical Corp
Brooklyn NY
Seidlitz Paint Co Div of Conchemo Inc
Kansas City Mo
Sheffield Bronze Paint Corp Cleveland
Ohio
Sherwin-Williams Co Cleveland Ohio
Sipe James B Co Pittsburgh Pa
Sparclin—See Commonwealth Paint
& Varnish Co
Spiffy—See Pierce F O Co
Spred Lustre—See Glidden Co
Spred Satin—See Glidden Co
Staley Paint Mfg Co St Louis Mo
Stetson Paint & Varnish Co Chicago Ill
Stretch—See Tamms Industries Inc
Super Kem-Tone—See Sherwin-
Williams Co

Super Key-Tex—See Keystone Paint
& Varnish Corp
Super Mural-Tone (Semi-Gloss)—See
Muralo Co Inc
Super Satin Latex—See Elliott Paint &
Varnish Co
Sutcliffe W J Co East Rutherford NJ
Tamms Industries Inc Lyons Ill
Texolite—See United States Gypsum
Co
Thomson-Porcelite Paint Co
Philadelphia Pa
Tiffany—See Pierce F O Co
Tiger Brand—See Lawrence W W &
Co
Tints-All—See Sheffield Bronze Paint
Corp
Tobias Paint Mfg Co Cleveland Ohio
United States Gypsum Co Chicago Ill
Vel Lustre—See Yarnall Paint Co
Velvet Supreme—See National
Gypsum Co
Vita-Var Co Textron Div North
Brunswick NJ
Vy-Nel (Super One Coat Flat)—See
Muralo Co Inc
Wall Glo—See Watson-Standard Co
Wall Satin—See Moore Benjamin &
Co
Wallhide—See Pittsburgh Plate Glass
Co
Wallsheen—See Breining Bros
Wallskin—See Continental Products
Co
Watson-Standard Co Pittsburgh Pa
Wetherill Geo D Co Inc Philadelphia
Pa
Wheeler Varnish Works Chicago Ill
Wilhelm A Co Reading Pa

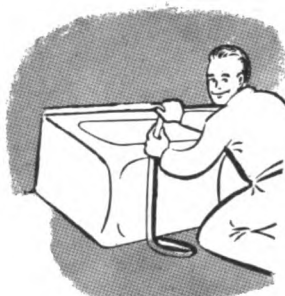
PROFIT ITEMS for HOME-AID KITS



PLASTER-STIK

Best known in its field.
The quick, easy way to
fill hairline cracks and
nail holes.

Retail 25¢



CRACK-SEAL

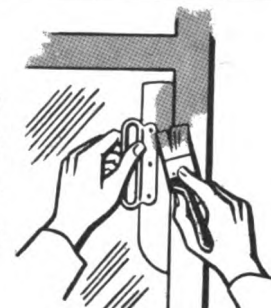
Pure white pre-molded
plastic strip with pre-
formed corner blocks.
Seals ugly crack between
wall and tub or sink.

Retail \$1.69

TRIM-GUARD

When painting window
frames and door jambs,
keeps paint off the wall
and glass. Regular 10" long.

Retail 25¢



JUMBO TRIM-GUARD

When working around mop
boards or a dado, keeps paint
off the carpeting and wall.
Jumbo 15" long.

Retail 39¢



Write for catalog sheet showing full line **The LEONARD COMPANY** 506 Third St. Des Moines, Iowa 50309

More Facts? HA No. 290, p. 65 or 609

★ **Wonsover**—See National Lead Co
Yarnall Paint Co Philadelphia Pa

PAINTS, Water

(See also Paints Casein also Kalsomine and Coatings Wall)

Acme Quality Paints Inc Div Sherwin Williams Detroit Mich
Cook Paint & Varnish Co Kansas City Mo
Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
Hooker Glass & Paint Mfg Co Chicago Ill
Inso-Wite—See Tamms Industries Inc Lasting Products Co Baltimore Md
Luminall Paints Inc North Bergen NJ
Murphy Paints Inc Baltimore Md
National Mfg Corp Tonawanda NY
Outso-Lite—See Tamms Industries Inc
Paint Masters—See Lasting Products Co
Reliable Paste Co Chicago Ill
Reliance Plastic & Chemical Corp Paterson NJ
Sherwin-Williams Co Cleveland Ohio
Speed-Easy—See Du Pont E I de Nemours & Co Inc
Sunny—See Reliable Paste Co
Tamms Industries Inc Lyons Ill
U S G—See United States Gypsum Co
United States Gypsum Co Chicago Ill
Valor Paint Corp Springfield Mass
Vita-Var Co Textron Div North Brunswick NJ
Weather Red—See Valor Paint Corp Wetherill Geo D Co Inc Philadelphia Pa
Wil-Mor—See Willis-Moore Paint Specialties Inc
Willis-Moore Paint Specialties Inc Los Angeles Cal
Yarnall Paint Co Philadelphia Pa

PAINTS, Water-Resisting

Acme Quality Paints Inc Div Sherwin Williams Detroit Mich
Akona Chemical Corp Anoka Minn
Armstrong Paint & Varnish Wks Chicago Ill
Calbar Inc Philadelphia Pa
Chicago Paints Inc Chicago Ill
Commercial Chemical Co Cincinnati Ohio
Continental Paint & Varnish Co Chicago Ill
Cook Paint & Varnish Co Kansas City Mo
DeWitt Products Co Detroit Mich
Driwal—See Glidden Co
Elliott Paint & Varnish Co Chicago Ill
Epo-Coat—See Commercial Chemical Co
Evercrete Inc New York NY
Glidden Co Cleveland Ohio
Insl-X Products Corp Yonkers NY
Kay-Tite Co Orange NJ
Lasting Products Co Baltimore Md
Muralo Co Inc Bayonne NJ
O'Brien Corp South Bend Ind
Paint Masters—See Lasting Products Co
Proctor Paint & Varnish Co Yonkers NY
Reliance Plastic & Chemical Corp Paterson NJ
Republic Paint & Varnish Co Chicago

Skipper—See Armstrong Paint & Varnish Wks
Sta-Rok—See Muralo Co Inc
Stetson Paint & Varnish Co Chicago Ill
Stopzit—See Evercrete Inc
Sutcliffe W J Co East Rutherford NJ
Tamms Industries Inc Lyons Ill
Tamtex—See Tamms Industries Inc
Tite—See Muralo Co Inc
Vita-Var Co Textron Div North Brunswick NJ
Waterlox Chemical & Coatings Corp Cleveland Ohio

PAINTS, Zone Marking

Acme Quality Paints Inc Div Sherwin Williams Detroit Mich
Adelphi Paint & Color Wks Inc Ozone Park NY
Armorize—See Carter Paint Co
Armstrong Paint & Varnish Wks Chicago Ill
Atlas—See Yarnall Paint Co
Atlas—See Wetherill Geo D Co Inc
Baltimore Paint & Chemical Corp Baltimore Md
BPS—See Patterson-Sargent C & D—See Cook & Dunn Paint Corp
Calbar Inc Philadelphia Pa
Carter Paint Co Liberty Ind
Cheesman-Elliott Co Brooklyn NY
Chicago Paints Inc Chicago Ill
Coatings Div Hooker Chemical Corp Cleveland Ohio
Continental Paint & Varnish Co Chicago Ill
Cook & Dunn Paint Corp Newark NJ
Cook Paint & Varnish Co Kansas City Mo
Davis Paint Co Kansas City Mo
Egan & Hausman Co Inc Long Island City NY
Elliott Paint & Varnish Co Chicago Ill
ERH—See Egan & Hausman Co Inc
Foy-Johnston Inc Cincinnati Ohio
General Paint & Varnish Co Chicago Ill

Gleem—See Baltimore Paint & Chemical Corp
Glidden Co Cleveland Ohio
Hanline Bros Warner & Alluvion Baltimore Md
Lawrence W W & Co Pittsburgh Pa
Lowe Bros Co Dayton Ohio
Lucas John & Co Inc Philadelphia Pa
Lyt-All—See Pratt & Lambert Inc
Martin-Senour Co Chicago Ill
Masury Paint Company Baltimore Md
Minnesota Paints Inc Minneapolis Minn
Mobil Chemical Co Skokie Ill
Murphy Paints Inc Baltimore Md
O'Brien Corp South Bend Ind
Patterson-Sargent A Textron Div Orange NJ
Pittsburgh Plate Glass Co Coating & Resins Div Pittsburgh Pa
Porcelite—See Thomson-Porcelite Paint Co
Pratt & Lambert Inc Buffalo NY
Proctor Paint & Varnish Co Yonkers NY
Republic Paint & Varnish Co Chicago Ill
Romark—See Glidden Co
Safe-T-Line—See Lawrence W W & Co
Seidlitz Paint Co Div of Conchemo Inc Kansas City Mo

Sherwin-Williams Co Cleveland Ohio
Stetson Paint & Varnish Co Chicago Ill
Sutcliffe W J Co East Rutherford NJ
Thomson-Porcelite Paint Co Philadelphia Pa
Tiger Brand—See Lawrence W W & Co
United States Refining Co Cleveland Ohio
U.S. Quality—See United States Refining Co
Vapex—See Pratt & Lambert Inc
Vita-Var Co Textron Div North Brunswick NJ
Wetherill Geo D Co Inc Philadelphia Pa
Wheeler Varnish Works Chicago Ill
Yarnall Paint Co Philadelphia Pa

PASTES, Aluminum

Champion Bronze Powder & Paint Co Chicago Ill
Crescent Bronze Powder Co Chicago Ill
Illbronze—See Illinois Bronze Powder & Paint Co Inc
Illinois Bronze Powder & Paint Co Inc Lake Zurich Ill
Reynolds Metals Co Paint Div Richmond Va

PASTES, Wood

Ambroid Co Inc Boston Mass
Fibre-Tite—See Gibson Homans of Iowa Inc
Gibson Homans of Iowa Inc Des Moines Iowa
Magic American Chemical Corp Cleveland Ohio
Paisley Products Inc Chicago Ill
Schalk Chemicals Div Red Devil Inc Union NJ
Sheffield Bronze Paint Corp Cleveland Ohio
Synthe-Wood—See Ambroid Co Inc
Wood Fix—See Sheffield Bronze Paint Corp

PATCHES, Plastic Seal

★ **Duro-Plastic**—See Woodhill Chemical Corp
Franklin Glue Co Columbus Ohio
Hollingshead R M Corp Camden NJ
★ **Magic American Chemical Corp** Cleveland Ohio 2nd Cover
Miracle Adhesives Corp Bellmore LI NY
Silver-Fil—See Miracle Adhesives Corp
Whiz—See Hollingshead R M Corp
★ **Woodhill Chemical Corp** Cleveland Ohio p 16

PATCHING MATERIALS, Sidewalks, Driveways, Etc.

Camp Co Inc Chicago Ill
Cebond—See Perry-Austen Mfg Co
Commercial Chemical Co Cincinnati Ohio
Coughlan G N Co West Orange NJ
DeWitt Products Co Detroit Mich
Dry Mix Concrete Co Franklin Pk Ill
★ **Dura-Crete**—See Penn Crete Products Co Inc
Epo-Patch—See Commercial Chemical Co
Far-Go—See Tombill Corp
Franklin Glue Co Columbus Ohio
Fuller H B Co St Paul Minn

Henry W W Co Chicago Ill
Latex Concrete—See Camp Co Inc
Lex-Crete—See Rutland Fire Clay Co
Macco Chemical Co Div Glidden Co Wickliffe Ohio
★ **Penn Crete Products Co Inc** Philadelphia Pa p 502
Perry-Austen Mfg Co Staten Island NY
Resiweld—See Fuller H B Co
Rutland Fire Clay Co Rutland Vt
Sakrete—See Dry Mix Concrete Co
Set Products Inc Cleveland Ohio (Thor)
Swift-Set—See Tombill Corp
Tombill Corp Franklin Park Ill
★ **Wilhold Glues Inc** Los Angeles Cal p 475

PIGMENTS, For Aluminum Paint

Albron—See Aluminum Co of America
Alcoa—See Aluminum Co of America
Aluminum Co of America Pittsburgh Pa (Paste & Powder)
Flood Co Hudson Ohio
Penetrol—See Flood Co

WHERE IS HE?

Looking for the address of a manufacturer? You will find it in the Yellow Section—the complete address and telephone number of manufacturers serving the hardware industry.

PLASTER, Dry Mix

Sakrete Inc Cincinnati Ohio

PLASTER OF PARIS

Evans Adhesive Corp Columbus Ohio
★ **Penn Crete Products Co Inc** Philadelphia Pa p 502
Red Top—See United States Gypsum Co
Reliable Paste Co Chicago Ill
Synko—See Synkoloid Co
Synkoloid Co Los Angeles Cal
United States Gypsum Co Chicago Ill
Wil-Mor—See Willis-Moore Paint Specialties Inc
Willis-Moore Paint Specialties Inc Los Angeles Cal
Wittekind W J Co Cincinnati Ohio

PLASTER, Patching

Consumers Glue Co St Louis Mo
Durham Donald Co Des Moines Iowa
Durham's Rock Hard—See Durham Donald Co
Evans Adhesive Corp Columbus Ohio
Gold Bond—See National Gypsum Co
Leonard Co Des Moines Iowa
M & H Laboratories Chicago Ill
Muralo Co Inc Bayonne NJ
National Gypsum Co Buffalo NY
No-Skrink—See Reliable Paste Co
Patch-Rite—See Synkoloid Co
★ **Penn Crete Products Co Inc** Philadelphia Pa p 502
Pittsburgh Plate Glass Co Coating & Resins Div Pittsburgh Pa
Plaster-Pencil—See Schalk Chemicals
Plaster-Stik—See Leonard Co
Presstite Co Div Interchemical Corp St Louis Mo

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

EXTRA PROFIT FROM YOUR PAINT DEPARTMENT DO THIS...



Every time you sell a finishing or refinishing product, hand your customer a CRYSTAL Tack Cloth and say:

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For it takes a clean, dust free surface to assure a clean, dust, lint and speck free finish. One easy wipe off with a Crystal Tack Cloth produces a completely clean surface.

Keep a display carton of Crystal Tack Cloths near your cash register. Then just say the FOUR KEY WORDS and you'll make scores of easy sales and extra profits. Ask your jobber for Crystal Tack Cloths—or write direct for samples, facts. Dept. 7 HA

Bond® CHEMICAL PRODUCTS COMPANY
2100 West Fulton Street—Chicago 60612

More Facts? HA No. 291, p. 65 or 609

CHANGES

New products and new trade names are constantly being added to the listings for the next Directory Number of **HARDWARE AGE**. Therefore, if you do not find in the current issue of the Directory Number the product you are interested in, write to the "Who Makes It" Editor. He'll be glad to serve you.

HARDWARE AGE

Chestnut & 56th Sts.

Phila., Pa. 19139

PLIOBOND®



P-101



P-141

SEALER



PS-49



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More Facts? HA No. 292, p. 65 or 609

Ready-Patch—See M & H Laboratories
Red Top—See United States Gypsum Co
Reliable Paste Co Chicago Ill
Rutland Fire Clay Co Rutland Vt
Schalk Chemicals Div Red Devil Inc Union NJ
Synkoloid Co Los Angeles Cal
Tamms Industries Inc Lyons Ill
U-G-L—See United Gilsonite Laboratories
United Gilsonite Laboratories Scranton Pa
United States Gypsum Co Chicago Ill
Wil-Mor—See Willis-Moore Paint Specialties Inc
Willis-Moore Paint Specialties Inc Los Angeles Cal
Wittekind W J Co Cincinnati Ohio

PLATING COMPOUNDS

Rapid Electroplating Process Inc Chicago Ill
Rapid-TM—See Rapid Electroplating Process Inc

PLATING, Electro, Brush Method

Ajax-Consolidated Co Chicago Ill

PLATING, Electro Chemical

Roll Out Products Inc Los Angeles Cal

POWDERS, Bronze, Gold, Aluminum, Copper, Etc.

Alcoa—See Aluminum Co of America
Aluminum Co of America Pittsburgh Pa
Belmont Smelting & Refining Wks Inc Brooklyn NY
Broma—See Master Bronze Powder Co Inc
Champion Bronze Powder & Paint Co Chicago Ill
Crescent Bronze Powder Co Chicago Ill
Dutch Kalsomine—See Muralo Co Inc
Master Bronze Powder Co Inc Chicago Heights Ill
Muralite—See Muralo Co Inc
Muralo Co Inc Bayonne NJ
Ohio Bronze Powder Co Cleveland Ohio
Reynolds Metals Co Paint Div Richmond Va (Aluminum only)
Sheffield Bronze Paint Corp Cleveland Ohio

POWDERS, Zinc, Metallic

New Jersey Zinc Co New York NY

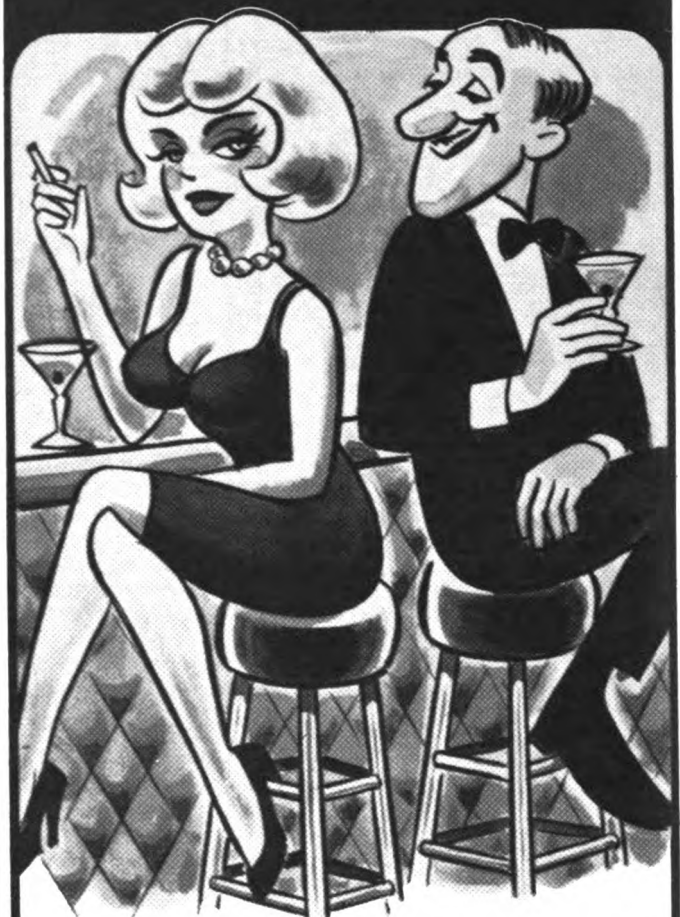
PRESERVATIVES, Canvas

Bux-Skin—See Sullivan Co
CAH Industries Inc Franklin Park Ill
Darworth Inc Chemical Products Div Simsbury Conn
Elastic—See Kuhls H B Fred
Kuhls H B Fred Jersey City NJ
Sav-It—See Darworth Inc
Stormy Weather—See United States Plywood Corp
Sullivan Co Memphis Tenn
Thompson E A Co San Francisco Cal
Toplife—See CAH Industries Inc
United States Plywood Corp Kalamazoo Mich

PRESERVATIVES, Leather

B-Dri Co Inc Missoula Mont

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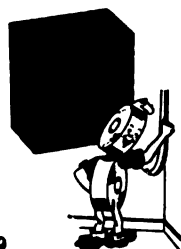


**CHEMICAL
PRODUCTS CO., Inc.**
ABERDEEN, MD.

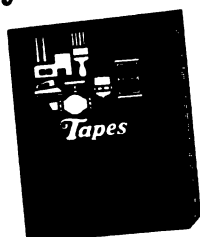
More Facts? HA No. 293, p. 65 or 609

bender-stockwell customized tapes

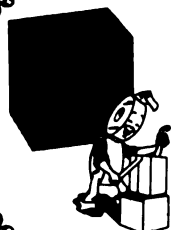
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BENDER-STOCKWELL CO.

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Blue Coral—See H D T Co Factors Inc
CAH Industries Inc Franklin Park Ill
Cling-Surface Co Buffalo NY
Darworth Inc Chemical Products Div
Simsbury Conn
Dux-Bak—See Whittemore Bros Corp
E-Z—See X-I-M Products Inc
Fiebing Chemical Co Milwaukee Wis
Free—See X-I-M Products Inc
Gard Industries Inc Elk Grove Village
Ill
H D T Co Factors Inc White Plains NY
Leather Oil—See CAH Industries Inc
Leth-Rem—See Speco Inc
Mel-O-Wax Products Inc Wynnewood
Pa
Sav-It—See Darworth Inc
Snow-Proof Co Livonia NY
Speco Inc Cleveland Ohio
Thompson E A Co San Francisco Cal
Whittemore Bros Corp Memphis Tenn
X-I-M Products Inc Cleveland Ohio

PRESERVATIVES, Metal

Derusto—See Master Bronze Powder
Co Inc
Fiendoil—See Mifflin McCambridge
Co
Flood Co Hudson Ohio
Frost Paint & Oil Co Minneapolis
Minn
Galv-A-Grip—See Master Bronze
Powder Co Inc
Kapak—See Frost Paint & Oil Co
Klean-Strip Co Inc Memphis Tenn
Master Bronze Powder Co Inc Chicago
Heights Ill
Metal Treat Concentrate—See Klean-
Strip Co Inc
Mifflin McCambridge Co Riverdale
Md
Multi-Coat Corp Bedford Ohio
Penetrol—See Flood Co
Rig Products Co Oregon Ill
Rig Universal—See Rig Products Co
Rust-Oleum Corp Evanston Ill
Rust-Rem—See Speco Inc
Rustgo—See Stay-Tite Products Co
Speco Inc Cleveland Ohio
Stay-Tite Products Co Cleveland Ohio
Stops Rust—See Rust-Oleum Corp

PRESERVATIVES, Rope

King Chemical Co Memphis Tenn
Thompson E A Co San Francisco Cal

PRESERVATIVES, Wood

Arab—See Federal Chemical Co Inc
Arab Penta—See Federal Chemical
Co Inc
Atlas—See Chipman Chemical Co Inc
Avenarius—See Carbolineum Wood
Preserving Co
Behr Process Corp Santa Ana Cal
Bloxrot-O-Penta—See DeMert &
Dougherty Inc
Blue Coral—See H D T Co Factors Inc
C-A-Wood Preserver Co St Louis Mo
Camp Chemical Co Inc Brooklyn NY
Carbolineum Wood Preserving Co
Milwaukee Wis (Stain)
Chemical Products Co Inc Aberdeen
Md
Chipman Chemical Co Inc
Burlingame Cal
Cleartox—See Miller Purcell Co
★Cuprinol—See Darworth Inc
Cuprolignum—See Rudd Paint &
Varnish Co

★Darworth Inc Chemical Products Div
Simsbury Conn p 478
Deep-Treat—See King Chemical Co
DeMert & Dougherty Inc Chicago Ill
DeWitt Products Co Detroit Mich
Federal Chemical Co Inc Indianapolis
Ind
Flood Co Hudson Ohio
H D T Co Factors Inc White Plains NY
King Chemical Co Memphis Tenn
Kuhls H B Fred Jersey City NJ
Kwik—See Chemical Products Co Inc
Liquid Raw-Hide—See Behr Process
Corp
Lowe Bros Co Dayton Ohio
Lumber Tox—See Termitol Co
Miller Purcell Co New Lenox Ill
Ohio Solvents & Chemicals Co
Cleveland Ohio
Penetrol—See Flood Co
Rudd Paint & Varnish Co Seattle
Wash

★Savogran Co Norwood Mass p 477
Seal-Treat—See King Chemical Co
Staintox—See Miller Purcell Co
Sullivan Co Memphis Tenn
Termitol Co Pittsburgh Pa
Thompson E A Co San Francisco Cal
Western Solvents & Chemicals Co
Detroit Mich
★Woodie—See Savogran Co
WP&C—See Chipman Chemical Co
Inc
X-It—See Sullivan Co

PRIMERS, Cement Floor

Flash Bond—See X-I-M Products Inc
Perry-Austen Mfg Co Staten Island
NY
X-I-M—See X-I-M Products Inc
X-I-M Products Inc Cleveland Ohio

PRIMERS, Metal

3-M Bond Coat—See Elliott Paint &
Varnish Co
Adelphi Paint & Color Wks Inc Ozone
Park NY
Allentile Epoxy—See Allentown Paint
Mfg Co
Allentown Paint Mfg Co Allentown Pa
CAH Industries Inc Franklin Park Ill
Clingfast—See Seidlitz Paint Co
Du Pont E I de Nemours & Co Inc
Film Dept Wilmington Del (Also
Wood)
Duco—See Du Pont E I de Nemours &
Co Inc
Dulux—See Du Pont E I de Nemours
& Co Inc
Egyptian Lacquer Mfg Co Inc New
York NY
Elliott Paint & Varnish Co Chicago Ill
Flash Bond—See X-I-M Products Inc
Flood Co Hudson Ohio
Guardsman Chemical Coatings Inc
Grand Rapids Mich
Haeuser Shellac Company Div
Millmaster Onyx Corp New York
NY
Krylon Dept Borden Chemical Co
New York NY
Metal-Bond—See CAH Industries Inc
Mobil Chemical Co Skokie Ill
Penetrol—See Flood Co
Perry-Austen Mfg Co Staten Island
NY
Rus-Trol—See Sapolin Paints Inc
Sapolin Paints Inc New York NY

Seidlitz Paint Co Div of Conchemo Inc
Kansas City Mo
Spe-D-Dri Rust Inhibiting—See
Allentown Paint Mfg Co
Tornesit—See Perry-Austen Mfg Co
X-I-M—See X-I-M Products Inc
X-I-M Products Inc Cleveland Ohio

PRIMERS, Wall

All-Purpose B-I-N—See Zinsser Wm &
Co
Allen-eze PVA Sealer-Coater—See
Allentown Paint Mfg Co
Allentown Paint Mfg Co Allentown Pa
Arvon Products Co Inc Philadelphia
Pa
Bondwell—See Franklin Glue Co
BPS—See Patterson-Sargent
Calbar Inc Philadelphia Pa
Carpenter-Morton Co Everett Mass
Coverzit—See DeMert & Dougherty
Inc
★DAP Inc Dayton Ohio p 435
Day James B & Co Carpentersville Ill
DeMert & Dougherty Inc Chicago Ill
Du Pont E I de Nemours & Co Inc
Consumer Products Div
Wilmington Del
Duco—See Du Pont E I de Nemours &
Co Inc
Dulux—See Du Pont E I de Nemours
& Co Inc
Dutch Boy—See National Lead Co
Enamelac—See Haeuser Shellac
Company Div
Flash Bond—See X-I-M Products Inc
Foy-Johnston Inc Cincinnati Ohio
Franklin Glue Co Columbus Ohio
Gillespie Varnish Co Jersey City NJ
Gold Bond—See National Gypsum Co
Guardsman Chemical Coatings Inc
Grand Rapids Mich
Haeuser Shellac Company Div
Millmaster Onyx Corp New York
★Incolac—See DAP Inc
Lawrence W W & Co Pittsburgh Pa
Lowe Bros Co Dayton Ohio
Lyt-All—See Pratt & Lambert Inc
Moore Benjamin & Co New York NY
Mural-Seal—See Muralo Co Inc
Muralo Co Inc Bayonne NJ
Murex—See Muralo Co Inc
National Gypsum Co Buffalo NY
National Lead Co New York NY
O'Brien Corp South Bend Ind
Patterson-Sargent A Textron Div
Orange NJ
Pigmented Sealer—See Lawrence W
W & Co
Pittsburgh Plate Glass Co Coating &
Resins Div Pittsburgh Pa
Plastergrip—See Gillespie Varnish Co
Pratt & Lambert Inc Buffalo NY
Presto-Seal—See Day James B & Co
PVA-Primer—See Muralo Co Inc
Seidlitz Paint Co Div of Conchemo Inc
Kansas City Mo
Stainseal—See Carpenter-Morton Co
Super-Sealer—See Lowe Bros Co
Tamm Industries Inc Lyons Ill
Texolite & Sheetrock—See United
States Gypsum Co
Thomson-Porcelite Paint Co
Philadelphia Pa
United States Gypsum Co Chicago Ill
Vita-Var Co Textron Div North
Brunswick NJ
Wallhide—See Pittsburgh Plate Glass
Co

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

Watson-Standard Co Pittsburgh Pa
Woodsize—See Franklin Glue Co
X200—See Muralo Co Inc
X-I-M—See X-I-M Products Inc
X-I-M Products Inc Cleveland Ohio
Zinsser Wm & Co New York NY

PRIMERS, Wood

Sapolin Paints Inc New York NY
Woodlife—See Sapolin Paints Inc

REELS, Spray Hose

Benjamin Reel Products Inc Cleveland Ohio

REMOVERS, Paint and Varnish

5F5—See Sterling Quality Products Inc
Acme Quality Paints Inc Div Sherwin Williams Detroit Mich
Adhesive Products Corp New York NY
Armstrong Paint & Varnish Wks Chicago Ill
Atlantic Varnish & Paint Co Richmond Va
Barcolene Co Boston Mass
Blue-Streak—See Klean-Strip Co Inc
Bull Dog—See Gillespie Varnish Co
★ Bulldozer—See Sheffield Bronze Paint Corp
C & D—See Cook & Dunn Paint Corp
Calbar Inc Philadelphia Pa
Carroll Ltd Inc Camden NJ
Chalmers Chemical Co Newark NJ
★ Chemical Products Co Inc Aberdeen Md p 491
Comet—See Reliable Paste Co
Consumers Glue Co St Louis Mo
Cook & Dunn Paint Corp Newark NJ
★ Darworth Inc Chemical Products Div
Simsbury Conn p 478
Day James B & Co Carpentersville Ill
Deft Inc Torrance Cal
DeMert & Dougherty Inc Chicago Ill
Devoe Paint Div Celanese Coatings Co Louisville Ky
Double X—See Schalk Chemicals
Drake—See Armstrong Paint & Varnish Wks
Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
Dulzit—See Seidlitz Paint Co
Duplex—See Ludlow Products Corp
Dupli-Color Products Co Inc Elk Grove Village Ill
El Pico—See Sta-Lube Inc
Empire Oil & Chemical Co Div
Hooker Glass Sta Mfg Co Chicago Ill
Expedite—See Pratt & Lambert Inc
Fast Action (Non-Flammable)—See Empire Oil & Chemical Co
Foy-Johnston Inc Cincinnati Ohio
General Liquids Corp Baltimore Md
Gillespie Varnish Co Jersey City NJ
Glass Plastics Corp Linden NJ
Glid-Strip—See Glidden Co
Glidden Co Cleveland Ohio
Glo Torch—See Ludlow Products Corp
Golden Star Polish Mfg Co Inc North Kansas City Mo
★ H2OFF (Water Rinsing)—See Savogran Co
Haeuser Shellac Company Div
Millmaster Onyx Corp New York NY

Harris-Thomas Co Roxbury Mass
Heavy Bodied—See Klean-Strip Co Inc
Hilo—See Hilo Varnish Corp
Hilo Varnish Corp Everett Mass
Imperial No-Wash—See Wilson-Imperial Co
Indianapolis Paint & Color Co Indianapolis Ind
Jet-It-Off—See Masury Paint Company
Klean-Itt-Ez—See Lawrence W W & Co
Klean-Kutter—See Klean-Strip Co Inc
Klean-Strip Co Inc Memphis Tenn
Klearoff—See General Liquids Corp
Kleen-Quik—See Golden Star Polish Mfg Co Inc
Kut-Kote—See Day James B & Co
★ Kutzit—See Savogran Co
★ Kwik—See Chemical Products Co Inc
Lawrence W W & Co Pittsburgh Pa
Lehman Bros Corp Jersey City NJ
Lingerwett—See Wilson-Imperial Co
Liquistrip—See Sterling Quality Products Inc
Lowe Bros Co Dayton Ohio
Lucas John & Co Inc Philadelphia Pa
Ludlow Products Corp Schenectady NY
Luminall Paints Inc North Bergen NJ
Marine-Strip—See Day James B & Co
Martin-Senour Co Chicago Ill
Martin Varnish Co Chicago Ill
Masury Paint Company Baltimore Md
Minnesota Paints Inc Minneapolis Minn
Mirac—See Lucas John & Co Inc
Muralo Co Inc Bayonne NJ
Muvit—See Sterling Quality Products Inc
NASCO—See National Solvent Corp
National Solvent Corp Cleveland Ohio
No-Flame—See Day James B & Co
No-Flame—See Reliable Paste Co
Nu-Da—See Indianapolis Paint & Color Co
Patty Remover & Chemical Corp New York NY
Phenoid Fire Resistant—See Chalmers Chemical Co
Phenoid Liquid—See Chalmers Chemical Co
Phenoid Marine—See Chalmers Chemical Co
Phenoid Water Wash—See Chalmers Chemical Co
Pittsburgh Plate Glass Co Coating & Resins Div Pittsburgh Pa
Plasti-Kote Medina Ohio
Pratt & Lambert Inc Buffalo NY
Presto—See Patty Remover & Chemical Corp
Pry—See Barcolene Co
Public Service—See Republic Paint & Varnish Co
Quick Action—See Lawrence W W & Co
RAP Products Inc Bay City Mich
Red Devil Paints Inc Mt Vernon NY
Relac-Off—See Relaco Mfg Co Inc
Relaco Mfg Co Inc Brooklyn NY
Reliable Paste Co Chicago Ill
Reliable Remover & Lacquer Corp Long Island City NY
Republic Paint & Varnish Co Chicago Ill
Rinse-Off—See Sterling Quality Products Inc

Rip-Off—See Atlantic Varnish & Paint Co
Rutland Fire Clay Co Rutland Vt
Saf-Te—See Wilson-Imperial Co
Sapolin Paints Inc New York NY
★ Savogran Co Norwood Mass p 477
Scat—See Lowe Bros Co
Schalk Chemicals Div Red Devil Inc Union NJ
Seidlitz Paint Co Div of Conchemo Inc Kansas City Mo
★ Sheffield Bronze Paint Corp Cleveland Ohio p 463
Sherwin-Williams Co Cleveland Ohio
Sta-Lube Inc Compton Cal
Standard—See Seidlitz Paint Co
Star Bronze Co Alliance Ohio
Stay-Wet—See Reliable Paste Co
Sterling Quality Products Inc Malden Mass
Strip-Flush—See DeMert & Dougherty Inc
Strip-X—See Klean-Strip Co Inc
Strippabloc—See Trident Marine Products Corp
Strippit—See Harris-Thomas Co
Striprite—See DeMert & Dougherty Inc
★ Strypeeze (Semi-Paste)—See Savogran Co
Super-Safe—See DeMert & Dougherty Inc
Surax—See Schalk Chemicals
Taxite—See Sherwin-Williams Co
Thomson-Porcelite Paint Co Philadelphia Pa
★ TM4—See Darworth Inc
★ TM-3—See Darworth Inc
Trident Marine Products Corp New York NY (Pumice Block)
Tuff—See Glass Plastics Corp
Valspar Corp Rockford Ill
Wash Away—See Sherwin-Williams Co
Wash-off—See Star Bronze Co
Wash-Off—See Rutland Fire Clay Co
Wil-Mor—See Willis-Moore Paint Specialties Inc
Wilhelm A Co Reading Pa
Willis-Moore Paint Specialties Inc Los Angeles Cal
Wilson-Imperial Co Newark NJ
Wonder Wash—See Wilson-Imperial Co
Wonderpaste—See Wilson-Imperial Co
Woodfinishing Products Co Bronx NY
Woolsey C A Paint & Color Co Inc New York NY
X-Cell-All—See Luminall Paints Inc
X-Cell-All—See Gillespie Varnish Co
X-It—See Schalk Chemicals
Zing—See Seidlitz Paint Co
Zip-Strip—See Star Bronze Co
Zipcote Stik-Pruf—See Adhesive Products Corp

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

A star (★) in front of a listing indicates a manufacturer with an advertisement in this Directory and is your guide to more product information. The number at the end of the listing is the page number of this manufacturer's catalog-advertisement.



**you get what you pour
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Yes, now SK Linseed Oil in pints and quarts comes in new, easy-to-handle round cans, with the bold yellow and blue label. But it doesn't stop with just good looks. A convenient "no drip" lip has been added, allowing you to pour the exact amount needed — no mess, no waste. And the back panel lists the many uses of this versatile time-tested product. □ All this plus a new sales brochure containing illustrations and instructions for the many uses of Linseed Oil... provides more sales power for you. □ Check out the new round cans of SK Linseed Oil. Quarts and pints are packed 12 to the carton; gallons packed 6 to a carton. □ Here's a profit P.S. from SK: Spencer Kellogg Anti-Spalling Compound for winter protection of concrete is a natural tie-in for your linseed oil sales. Save money on combination orders. □ For complete information contact your local SK distributor or Spencer Kellogg Division of Textron Inc., Buffalo, New York 14240.

**SPENCER
SK
KELLOGG**

A **textron** Division

More Facts? HA No. 295, p. 65 or 609

REMOVERS, Stain, Wood

Van Allen L R Co Inc New Buffalo Mich

REMOVERS, Tar

Bug & Tar Remover—See Turtle Wax Inc
Durkee-Atwood Co Minneapolis Minn
Simoniz Co Div Morton International Inc Chicago Ill
Turtle Wax Inc Chicago Ill

REMOVERS, Wax, Floor

Allbrands—See Beacon Div
Beacon Div Lehn & Fink Products Corp Cambridge Mass
Bissell Inc Grand Rapids Mich
Butcher Polish Co Malden Mass
Consumers Glue Co St Louis Mo
Crossland Mfg Co Blissfield Mich
★Darworth Inc Chemical Products Div Simsbury Conn p 478
Deshler Products Inc Deshler Ohio
Dexall—See Deshler Products Inc
Duo Dellay Products Div Solarine Co Baltimore Md (Heavy Duty Stripper)
Embree Mfg Co Elizabeth NJ
Fame—See Pierce & Stevens Chemical Corp
General Liquids Corp Baltimore Md
Harris-Thomas Co Roxbury Mass
★Hy-Strip—See Darworth Inc
Liquid Sandpaper—See General Liquids Corp
Murphy-Phoenix Co Cleveland Ohio
Nu-Look—See Embree Mfg Co
Pierce & Stevens Chemical Corp Buffalo NY
Protex Wax Inc Oakland Cal
★Savogran Co Norwood Mass p 477
Schalk Chemicals Div Red Devil Inc Union NJ
Shetland Co Inc Salem Mass
Solarine—See Duo Dellay Products Div
Strippit—See Harris-Thomas Co
★Wax Away—See Savogran Co
Wax Remover—See Bissell Inc
Waxex—See Crossland Mfg Co
Waxoff—See Schalk Chemicals
Windsor Wax Co Inc Hoboken NJ

REPAIR KITS, Fiberglass

Apache—See Fibre Glass-Evercoat Co Inc
Dab—See Hollingshead R M Corp
★Duro-Plastic—See Woodhill Chemical Corp
★Epoxy Glass—See ESB Incorporated
★ESB Incorporated Atlas Minerals and Chemicals Products Div Mertztown Pa p 483
Fiberglass Engineering Co Bryn Mawr Pa
Fibre Glass-Evercoat Co Inc Cincinnati Ohio
Fybrglas—See Schramm Fiberglass Products Inc
Glass Plastics Corp Linden NJ
Hollingshead R M Corp Camden NJ
Klear Seal—See Hollingshead R M Corp
Met-L-It—See Hollingshead R M Corp
Oatey Co Cleveland Ohio
Patchkit—See Fiberglass Engineering Co

Schramm Fiberglass Products Inc Chicago Ill
Swiss Laboratory Inc Bedford Heights Ohio
Titan-Tite—See Glass Plastics Corp
Top Line—See Oatey Co
Tuff—See Glass Plastics Corp
Tuff-Kote Co Inc Woodstock Ill
★Woodhill Chemical Corp Cleveland Ohio p 18

REPAIR KITS, Plastic

Bemistape Div Bemis Co Inc Minneapolis Minn
Dab—See Hollingshead R M Corp
DeWitt Plastics Auburn NY
Hollingshead R M Corp Camden NJ

REPAIR KITS, Tape

Lufkin Rule Co Saginaw Mich

REPAIR PATCHES, Metal

Alvin Products Inc Worcester Mass
Atomized Materials Co Inc Cecil Pa
★Devcon Corp Danvers Mass p 449
Dow Corning Consumer Products Div Midland Mich
★Duro-Plastic—See Woodhill Chemical Corp
Hollingshead R M Corp Camden NJ
Kwik Metal—See Atomized Materials Co Inc
Lab-Metal—See Alvin Products Inc
Magic American Chemical Corp Cleveland Ohio
Met-L-It—See Hollingshead R M Corp
★Plastic Steel—See Devcon Corp
Silastic—See Dow Corning
★Woodhill Chemical Corp Cleveland Ohio p 18

REPELLENTS, Water

Calbar Inc Philadelphia Pa
Calcoda—See Calbar Inc
Cambridge Tile Mfg Co Cincinnati Ohio
Derusto (Aerosol)—See Master Bronze Powder Co Inc
Kay-Tite Co Orange NJ
Master Bronze Powder Co Inc Chicago Heights Ill
Mr Dry—See Cambridge Tile Mfg Co
Rain-Rem—See Speco Inc
Rutland Fire Clay Co Rutland Vt (Silicone)
Speco Inc Cleveland Ohio
Thompson E A Co San Francisco Cal
United States Plywood Corp Kalamazoo Mich
Woodfinishing Products Co Bronx NY (Silicone)
Woodlife—See United States Plywood Corp

RESINS, Synthetic

Celanese Resins Div Celanese Coatings Co Louisville Ky
Cooper Peter Corp Gowanda NY (Polyvinyl)
Kohinor (Vinyl)—See Pantasote Co of NY Inc
Pantasote Co of NY Inc New York NY
Syntex—See Celanese Resins

RESTORERS, Surface

Embree Mfg Co Elizabeth NJ

Magic American Chemical Corp Cleveland Ohio
Zoll—See Embree Mfg Co

ROSIN, Powdered and Lump

Good James Co Philadelphia Pa
Wittekind W J Co Cincinnati Ohio

SALAMMONIAC

★Allen L B Co Inc Schiller Park Ill p 148
American Solder & Flux Co Philadelphia Pa
Belmont Smelting & Refining Wks Inc Brooklyn NY
City Chemical Corp New York NY
Farco Brick—See Farrelloy Co
Farrelloy Co Philadelphia Pa
Illinois Smelting & Refining Co Chicago Ill
Pfansteihl Laboratories Waukegan Ill
Salbrick—See American Solder & Flux Co
Speco Solid—See Pfansteihl Laboratories

SAND PAPER HOLDERS

3 M Co St Paul Minn
Behr-Manning Div Norton Co Troy NY
★Flex Sander—See Oatey Co
Howard Hardware Products Inc Newark NJ
Murphy Robert Co Ayer Mass
★Oatey Co Cleveland Ohio p 94
★Red Devil Inc Union NJ p 444
Sand Shark—See Howard Hardware Products Inc
★Top Line—See Oatey Co
X-Acto Precision Tools Inc Long Island City NY

SAND-PAPER, Steel

Dragon-Skin—See Red Devil Inc
★Flex-Sander—See Oatey Co
Howard Hardware Products Inc Newark NJ
★Oatey Co Cleveland Ohio p 94
Red Devil Inc Union NJ
Sand Shark—See Howard Hardware Products Inc
★Top Line—See Oatey Co

SCRAPERS, Crack, Wall and Ceiling

★Hook—See Red Devil Inc
★Red Devil Inc Union NJ p 444
Stencil Specialty Co Inc Jersey City NJ

SCRAPERS, Floor

Allway Mfg Co New York NY
★Arrow—See Greenview Mfg Co
Fletcher Terry Co Bristol Conn
★Greenview Mfg Co Chicago Ill p 327
Handy—See Allway Mfg Co
★Hook—See Red Devil Inc
Millers Falls Co Greenfield Mass
Murphy Robert Co Ayer Mass
★Red Devil Inc Union NJ p 444
Roto-Index—See Allway Mfg Co
★Stanley Tools Div Stanley Works p 118
Stay Sharp—See Murphy Robert Co
Warner Mfg Co Minneapolis Minn

SCRAPERS, Wall

Allway Mfg Co New York NY
Corsair—See Great Neck Saw Mfrs Inc
★Ennis Mfg Co Reading Pa p 73
Fletcher Terry Co Bristol Conn

Goodell Co Antrim NH
Granite State—See Goodell Co
Great Neck Saw Mfrs Inc Mineola LI NY
Harrington Tools Los Angeles Cal
★Hyde Mfg Co Southbridge Mass p 465
Mustang—See Great Neck Saw Mfrs Inc
Nassau—See Great Neck Saw Mfrs Inc
Newark Tool Corp Newark NJ
★NS—See Ennis Mfg Co
Ontario Knife Co Franklinville NY
P & C Tool Co Portland Ore
★Red Devil Inc Union NJ p 444
Russell Harrington Cutlery Co Southbridge Mass
Sure Grip—See Allway Mfg Co
Tru-Edge—See Ontario Knife Co
Warner Mfg Co Minneapolis Minn

SCRAPERS, Wall Paper and Wall Covering

Goodell Co Antrim NH
★Hyde Mfg Co Southbridge Mass p 465
★Red Devil Inc Union NJ p 444
★Strip-Zum—See Hyde Mfg Co
★Zip away—See Red Devil Inc

SCRAPING KNIVES

Clyde Cutlery Co Clyde Ohio
Dexter—See Russell Harrington Cutlery Co
Forsberg Mfg Co Bridgeport Conn
Goodell Co Antrim NH
Granite State—See Goodell Co
★Hyde Mfg Co Southbridge Mass p 465
★I P Hyde—See Hyde Mfg Co
★Red Devil Inc Union NJ p 444
Russell Harrington Cutlery Co Southbridge Mass
★Stanley Tools Div Stanley Works New Britain Conn p 118
Viking—See Forsberg Mfg Co

SEALERS, Concrete

3 Way Sealer—See Anti-Hydro Waterproofing Co
Anti-Hydro Waterproofing Co Newark NJ
Boyle-Midway Inc New York NY
Camp Chemical Co Inc Brooklyn NY
Commercial Chemical Co Cincinnati Ohio
Epoxyte—See Boyle-Midway Inc
Epoxy-Ester—See Anti-Hydro Waterproofing Co
Flash Bond—See X-I-M Products Inc
Kay-Tite Co Orange NJ
Kemiko Inc Hollywood Cal
Konseal—See Sullivan Co
★Penn Crete Products Co Inc Philadelphia Pa p 502
Perry-Austen Mfg Co Staten Island NY
Quickseal—See Standard Dry Wall Products
★Ruscoe W J Co Akron Ohio p 491
Set Products Inc Cleveland Ohio
Spencer Kellogg Div Textron Inc Buffalo NY
Standard Dry Wall Products New Eagle Pa
Stop-Spall—See Commercial Chemical Co
Sullivan Co Memphis Tenn
Thompson E A Co San Francisco Cal
Thorolok—See Standard Dry Wall Products

Thorseal—See Standard Dry Wall Products
 Waterlox Chemical & Coatings Corp
 Cleveland Ohio
 X-I-M—See X-I-M Products Inc
 X-I-M Products Inc Cleveland Ohio

SEALERS, Driveway, Black Top

Carey Philip Mfg Co Cincinnati Ohio
 Careysealer—See Carey Philip Mfg Co
 Drive-Seal—See National Mfg Corp
 Miller Purcell Co New Lenox Ill
 National Mfg Corp Tonawanda NY
 Sakrete Inc Cincinnati Ohio

SEALERS, Rain Spout, Cutter and Flashing

★ Ruscoe W J Co Akron Ohio p 491

SEALERS, Wood

B-I-N—See Zinsser Wm & Co
 Blue Coral—See H D T Co Factors Inc
 Clarke Floor Machine Div Studebaker Corp Muskegon Mich
 Coverzit Pentoprime—See DeMert & Dougherty Inc
 ★ DAP Inc Dayton Ohio p 435
 Day James B & Co Carpentersville Ill
 DeMert & Dougherty Inc Chicago Ill
 Deshler Products Inc Deshler Ohio
 Dexall—See Deshler Products Inc
 Firzite—See United States Plywood Corp
 Flash Bond—See X-I-M Products Inc
 Franklin Glue Co Columbus Ohio
 H D T Co Factors Inc White Plains NY
 Haeuser Shellac Company Div
 Millmaster Onyx Corp New York NY

★ Incolac—See DAP Inc

★ Indo—See DAP Inc

No-Mar—See Reliable Paste Co
 Parks Corp Somerset Mass
 Pierce & Stevens Chemical Corp
 Buffalo NY
 Presto-Seal—See Day James B & Co
 Pryme—See Pierce & Stevens Chemical Corp
 Reliable Paste Co Chicago Ill
 Rez Wood-Tone Div Pittsburgh Plate Glass Co Pittsburgh Pa
 Ruscoe W J Co Akron Ohio
 Seidlitz Paint Co Div of Conchemo Inc
 Kansas City Mo
 Thermogrip—See United Shoe Machinery Corp
 Thompson E A Co San Francisco Cal
 U-G-L—See United Gilsonite Laboratories
 United Gilsonite Laboratories
 Scranton Pa
 United Shoe Machinery Corp Reading Pa (Stick Form)
 United States Plywood Corp
 Kalamazoo Mich
 Waterlox Chemical & Coatings Corp
 Cleveland Ohio
 X-I-M—See X-I-M Products Inc
 X-I-M Products Inc Cleveland Ohio
 Zinsser Wm & Co New York NY

HELLACS

Brush & Spray—See Zinsser Wm & Co
 Bulls Eye—See Zinsser Wm & Co
 Carmote—See Carpenter-Morton Co
 Carpenter-Morton Co Everett Mass
 Carroll Ltd Inc Camden NJ

HARDWARE AGE/July 15, 1967

Dow Corning thinks you should sell a tile cleaner that does more than just clean.

This new one cleans, polishes and protects... all in one step.



Now your customers don't have to buy a separate cleaner and then a protector. This new one cuts the job in half, because you clean and polish at the same time.

And here's a plus: the invisible shield left by the tile cleaner effectively resists growth of mold and mildew.

Grout stays clean longer.

Tile stays clean longer. And bathroom cleanup is easier because the clear silicone shield protects against soap build-up.

With all this going for you, your turnover will be better than with ordinary tile cleaners. Dow Corning has already tested this new Tile Cleaner and Protector in hardware stores. And it sells!

No. We didn't forget the markup. It's a big 45% during the deal period.

INTRODUCTORY DEAL

1 Free with 11. Ends Aug. 11

Available in 16 oz. plastic bottles with dispenser top.
 Suggested list price \$1.69.

Dow Corning Corporation
 Consumer Products Division
 Greensboro, N.C. 27407

DOW CORNING

More Facts? HA No. 296, p. 65 or 609

Dan-Dee—See Twin City Shellac Co Inc
 ★DAP Inc Dayton Ohio p 435
 Day James B & Co Carpentersville Ill
 Du-Pros—See Day James B & Co
 Glidden Co Cleveland Ohio
 Haeuser Shellac Company Div
 Millmaster Onyx Corp New York NY
 ★Indo—See DAP Inc
 Parks Corp Somerset Mass
 Seidlitz Paint Co Div of Conchemo Inc
 Kansas City Mo
 Thomson-Porcelite Paint Co
 Philadelphia Pa
 Twin City Shellac Co Inc Brooklyn NY
 Valspar Corp Rockford Ill
 Woodfinishing Products Co Bronx NY
 ★Zinsser Wm & Co New York NY p 501

SHELLACS, Substitute

Carolac—See Carroll Ltd Inc
 Carroll Ltd Inc Camden NJ
 Haeuser Shellac Company Div
 Millmaster Onyx Corp New York NY

SIZE, Wall

Adhesium—See Burry Colonial Corp
 Burry Colonial Corp Carlstadt NJ
 Consumers Glue Co St Louis Mo
 Cooper Peter Corp Gowanda NY
 Davis Paint Co Kansas City Mo
 Deshler Products Inc Deshler Ohio
 Elliott Paint & Varnish Co Chicago Ill
 Evans Adhesive Corp Columbus Ohio
 Franklin Glue Co Columbus Ohio
 Fuller H B Co St Paul Minn
 Guine—See Consumers Glue Co
 Instant—See Wittekind W J Co
 Krause Milling Co Milwaukee Wis
 Lastiko—See Fuller H B Co
 O'Brien Corp South Bend Ind
 Patent Cereals Sales Corp Danville Ill
 Prime-Rite—See Synkoloid Co
 Quick Stick—See Evans Adhesive Corp
 Reliable Paste Co Chicago Ill
 Rex—See Patent Cereals Sales Corp
 Sisk R J Co New London Conn
 Synkoloid Co Los Angeles Cal
 United States Gypsum Co Chicago Ill
 USC—See United States Gypsum Co
 Vita-Var Co Textron Div North
 Brunswick NJ
 Wal-Prep—See Krause Milling Co
 Wil-Mor—See Willis-Moore Paint
 Specialties Inc
 Willis-Moore Paint Specialties Inc Los
 Angeles Cal
 Wittekind W J Co Cincinnati Ohio

SPRAYERS, Oil, Floor

Universal Metal Products Div Leigh
 Products Inc Saranac Mich

STAINS, Aerosol

Behr Process Corp Santa Ana Cal

STAINS, Brick, Cement, Etc.

Cabot Samuel Inc Boston Mass
 Kemiko Inc Hollywood Cal
 Set Products Inc Cleveland Ohio
 Thompson E A Co San Francisco Cal
 Waterlox Chemical & Coatings Corp
 Cleveland Ohio

STAINS, Color Coding

Dykem Co St Louis Mo

STAINS, Oil

Acme Quality Paints Inc Div Sherwin
 Williams Detroit Mich
 Adelphi Paint & Color Wks Inc Ozone
 Park NY
 Arab 3-in-1—See Federal Chemical
 Co Inc
 Behr Process Corp Santa Ana Cal
 Benwood—See Moore Benjamin & Co
 Beverlee's Satin Stain Inc Visalia Cal
 BPS—See Patterson-Sargent
 C & D—See Cook & Dunn Paint Corp
 Commonwealth Paint & Varnish Co
 Chicago Ill
 Cook & Dunn Paint Corp Newark NJ
 Cook Paint & Varnish Co Kansas City
 Mo

★Cuprinol (Exterior)—See Darworth Inc

★Darworth Inc Chemical Products Div

Simsbury Conn p 478
 Davis Paint Co Kansas City Mo
 Du Pont E I de Nemours & Co Inc
 Consumer Products Div
 Wilmington Del
 Dutch Standard—See Harrison Paint
 Corp
 Egan & Hausman Co Inc Long Island
 City NY
 ERH—See Egan & Hausman Co Inc
 ★Even-Even—See Darworth Inc
 Farwell Ozmun Kirk & Co St Paul
 Minn
 Federal Chemical Co Inc Indianapolis
 Ind

Foy-Johnston Inc Cincinnati Ohio
 General Paint & Varnish Co Chicago
 Gillespie—See Gillespie Varnish Co
 Gillespie Varnish Co Jersey City NJ
 Gilt Edge—See Farwell Ozmun Kirk
 & Co
 Glid-Tone—See Glidden Co
 Glidden Co Cleveland Ohio
 Hanline Bros Warner & Alluvion
 Baltimore Md
 Harrison Paint Corp Canton Ohio
 Hooker Glass & Paint Mfg Co Chicago
 Lawrence W W & Co Pittsburgh Pa
 Lowe Bros Co Dayton Ohio
 Lucas John & Co Inc Philadelphia Pa
 Martin-Senour Co Chicago Ill
 Minnesota Paints Inc Minneapolis
 Minwax Co Inc Delawanna NJ
 Moore Benjamin & Co New York NY
 Murphy Paints Inc Baltimore Md
 Non-Fading Oil—See Lowe Bros Co
 O'Brien Corp South Bend Ind
 Patterson-Sargent A Textron Div
 Orange NJ

Pen-Chrome—See O'Brien Corp
 Pittsburgh Plate Glass Co Coating &
 Resins Div Pittsburgh Pa
 Ra-Lite—See Radar Paint Co
 Radar Paint Co New York NY
 Sapolin Paints Inc New York NY
 Sherwin-Williams Co Cleveland Ohio
 Thomson-Porcelite Paint Co
 Philadelphia Pa
 Tiger Brand—See Lawrence W W &
 Co
 Vita-Var Co Textron Div North
 Brunswick NJ
 Watson-Standard Co Pittsburgh Pa
 Wheeler Varnish Works Chicago Ill

STAINS, Shingle

Acme Quality Paints Inc Div Sherwin
 Williams Detroit Mich

Adelphi Paint & Color Wks Inc Ozone
 Park NY
 Allentown Paint Mfg Co Allentown Pa
 Arab 3-in-1—See Federal Chemical
 Co Inc
 Beauty-Last—See Sherwin-Williams
 Co

BPS—See Patterson-Sargent
 C-A-Wood Preserver Co St Louis Mo
 Cabot Samuel Inc Boston Mass
 Cook Paint & Varnish Co Kansas City
 Mo

Creo-Dipt—See Creo-Dipt Co
 Creo-Dipt Co North Tonawanda NY
 Davis Paint Co Kansas City Mo
 Devoe Paint Div Celanese Coatings
 Co Louisville Ky

DeWitt Products Co Detroit Mich
 Du Pont E I de Nemours & Co Inc
 Consumer Products Div
 Wilmington Del

Egan & Hausman Co Inc Long Island
 City NY

Elliott Paint & Varnish Co Chicago Ill
 ERH—See Egan & Hausman Co Inc

Federal Chemical Co Inc Indianapolis
 Ind

Foy-Johnston Inc Cincinnati Ohio
 Gillespie—See Gillespie Varnish Co
 Gillespie Varnish Co Jersey City NJ
 Hanline Bros Warner & Alluvion
 Baltimore Md

Lasting Products Co Baltimore Md
 Lawrence W W & Co Pittsburgh Pa
 Lehman Bros Corp Jersey City NJ
 Minnesota Paints Inc Minneapolis
 Minn

Monarch—See Gillespie Varnish Co
 Moore Benjamin & Co New York NY
 Murphy Paints Inc Baltimore Md
 Paint Masters—See Lasting Products
 Co

P.A.R.—See United States Plywood
 Corp

Patterson-Sargent A Textron Div
 Orange NJ

Perm-A-Hue—See Elliott Paint &
 Varnish Co

Phelan-Faust Mfg Co St Louis Mo
 Pittsburgh Plate Glass Co Coating &
 Resins Div Pittsburgh Pa

Sargent—See Sargent Paint Mfg Co
 Sargent Paint Mfg Co Indianapolis Ind
 Seidlitz Paint Co Div of Conchemo Inc
 Kansas City Mo

Sherwin-Williams Co Cleveland Ohio
 Staley Paint Mfg Co St Louis Mo

Tiger Brand—See Lawrence W W &
 Co

Tobias Paint Mfg Co Cleveland Ohio
 United States Plywood Corp

Kalamazoo Mich
 Vita-Var Co Textron Div North
 Brunswick NJ

STAINS, Spray Lacquer

Deft Inc Torrance Cal

STAINS, Varnish

Adelphi Paint & Color Wks Inc Ozone
 Park NY

Allentown Paint Mfg Co Allentown Pa
 BPS—See Patterson-Sargent

Burry Colonial Corp Carlstadt NJ
 C & D—See Cook & Dunn Paint Corp

Carmote—See Carpenter-Morton Co
 Carpenter-Morton Co Everett Mass

Cook & Dunn Paint Corp Newark NJ
 Cook Paint & Varnish Co Kansas City
 Mo

★Darworth Inc Chemical Products Div

Simsbury Conn p 478
 Davis H B Co Baltimore Md
 Du Pont E I de Nemours & Co Inc
 Consumer Products Div
 Wilmington Del
 Dutch Standard—See Harrison Paint
 Corp

Egan & Hausman Co Inc Long Island
 City NY

ERH—See Egan & Hausman Co Inc

★Even-Even—See Darworth Inc

Flo-Lac—See Sherwin-Williams Co
 Foy-Johnston Inc Cincinnati Ohio

Fuller W P Paint Co Fullerton Cal
 General Paint & Varnish Co Chicago
 Ill

Gillespie Varnish Co Jersey City NJ
 Glidden Co Cleveland Ohio

Guardsman Chemical Coatings Inc
 Grand Rapids Mich

Hanline Bros Warner & Alluvion
 Baltimore Md

Hanna Paint Mfg Co Columbus Ohio
 Harrison Paint Corp Canton Ohio

Hooker Glass & Paint Mfg Co Chicago
 Ill

Keystone Paint & Varnish Corp
 Brooklyn NY

Lawrence W W & Co Pittsburgh Pa
 Longman & Martinez Inc Brooklyn
 NY

Lowe Bros Co Dayton Ohio
 Lucas John & Co Inc Philadelphia Pa

Lustrolac—See Burry Colonial Corp
 Martin-Senour Co Chicago Ill

Minnesota Paints Inc Minneapolis
 Minn

Mobil Chemical Co Skokie Ill
 Monolac—See Gillespie Varnish Co

Moore Benjamin & Co New York NY
 Murphy Paints Inc Baltimore Md

Neptunite—See Lowe Bros Co
 O'Brien Corp South Bend Ind

Patterson-Sargent A Textron Div
 Orange NJ

Pierce F O Co Long Island City NY
 Pittsburgh Plate Glass Co Coating &
 Resins Div Pittsburgh Pa

Ra-Lite—See Radar Paint Co
 Radar Paint Co New York NY

Sapolin Paints Inc New York NY
 Sargent—See Sargent Paint Mfg Co

Sargent Paint Mfg Co Indianapolis Ind
 Satin Tone—See Davis H B Co

Seidlitz Paint Co Div of Conchemo Inc
 Kansas City Mo

Sherwin-Williams Co Cleveland Ohio
 Staley Paint Mfg Co St Louis Mo

Thomson-Porcelite Paint Co
 Philadelphia Pa

Tiger Brand—See Lawrence W W &
 Co

Tobias Paint Mfg Co Cleveland Ohio
 Tufcote—See Du Pont E I de

Nemours & Co Inc
 Utilac—See Moore Benjamin & Co

Valspar Corp Rockford Ill
 Vita-Var Co Textron Div North

Brunswick NJ
 Waterlox Chemical & Coatings Corp

Cleveland Ohio
 Watson-Standard Co Pittsburgh Pa

Wheeler Varnish Works Chicago Ill
 Wood-Kote—See Hooker Glass &
 Paint Mfg Co

STAINS, Vinyl

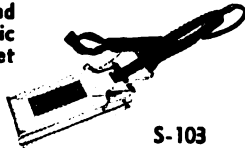
Deft Inc Torrance Cal

HARDWARE AGE/July 15, 1967

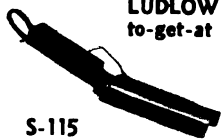
See the **YELLOW SECTION** for complete address and telephone number

We try so hard we're still No. 1.

LUDLOW SUPER GLO-TORCH. First and still the best-known, best-selling electric paint remover. Wipes off old paint 20 feet a minute. 1000 watt, best grade tubular heater, stainless steel reflector.



S-103



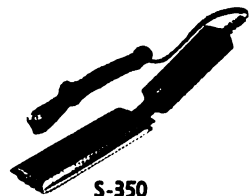
S-115

LUDLOW JUNIOR GLO-TORCH. A pro tool for hard-to-get-at places, windowsills, doorframes. Only 350 watts, it throws as much heat on old paint per square inch as any paint remover regardless of price.

LUDLOW DUPLEX PAINT AND PUTTY TORCH. First combination paint and putty remover ever built. Take baffle plate off with one wing nut and it's a paint remover. Leave baffle plate on and it's a putty softener.



S-204



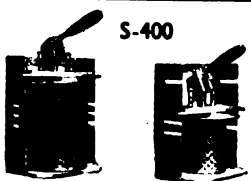
S-350

LUDLOW DO-IT-YOURSELF PUTTY TORCH. First low-priced electric putty softener. Perfect for small panes, cramped quarters. Shaped to get the corners, right and left, without turning. Runs continuously without overheating.

LUDLOW PROFESSIONAL PUTTY TORCH. We think it's the fastest putty softener ever put on the market. Professional painters and glaziers have hailed this new design as a great improvement. New low price.



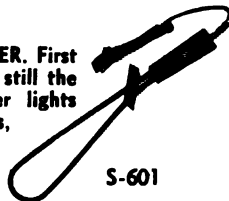
S-304



S-400

LUDLOW CANSEAL. Reseals any size can from gallon to half-pint factory-tight. No attachments needed. Just slide the cast-aluminum top into a different slot in the rugged, cast-iron frame. (Also 5-gallon size.)

LUDLOW "FYRE-FLY" CHARCOAL LIGHTER. First electric fire starter that really worked—and still the best. Rugged stainless steel tubular heater lights wood or charcoal with no messy chemicals, smell, or taste.



S-601

Ludlow
PRODUCTS ARE BETTER

Ludlow Products Corporation
Schenectady, New York 12306

More Facts? HA No. 297, p. 65 or 609

HARDWARE AGE/July 15, 1967

STENCILS and STENCIL KITS

Duro Decal Co Inc Chicago Ill
Hanson C H Co Chicago Ill
(Adjustable)
Ideal Stencil Machine Co Belleville Ill
Matthews James H & Co Pittsburgh Pa
New York Stencil Works New York NY
Reeses—See Hanson C H Co
Sargent-Sowell Inc Grand Prairie Tex
Stencil Specialty Co Inc Jersey City NJ

TAPE, Wallboard Joint

★Bender & Stockwell Co Chicago Ill
p 492

THINNERS, Lacquer

Comet—See Reliable Paste Co
Dare—See Reliable Paste Co
Duro-Plastic—See Woodhill Chemical Corp
Mobil Chemical Co Skokie Ill
NASCO—See National Solvent Corp
National Solvent Corp Cleveland Ohio
Nix—See Reliable Paste Co
Parks Corp Somerset Mass
Parksol—See Parks Corp
Reliable Paste Co Chicago Ill
Reliable Remover & Lacquer Corp
Long Island City NY
★Sheffield Bronze Paint Corp
Cleveland Ohio p 463
Stay-Put—See Reliable Paste Co
Woodhill Chemical Corp Cleveland Ohio

THINNERS, Paint

Alkote—See Perry-Austen Mfg Co
Amsco Solvents & Chemicals Co
Cincinnati Ohio
Atlantic Paint & Varnish Works
Wilmington NC
Atlantic Varnish & Paint Co Richmond Va
Buffalo Solvents & Chemicals Corp
Buffalo NY
Central Solvents & Chemicals Co
Chicago Ill
Champion Bronze Powder & Paint Co
Chicago Ill
Devco Paint Div Celanese Coatings
Co Louisville Ky
DeWitt Products Co Detroit Mich
Esterex—See Perry-Austen Mfg Co
Exolvent—See Sherwin-Williams Co
Foy-Johnston Inc Cincinnati Ohio
Fuller W P Paint Co Fullerton Cal
Glass Plastics Corp Linden NJ
Hoosier Solvents & Chemical Corp
Indianapolis Ind
Lawrence W W & Co Pittsburgh Pa
Mobil Chemical Co Skokie Ill
NASCO—See National Solvent Corp
National Solvent Corp Cleveland Ohio
Ohio Solvents & Chemicals Co
Cleveland Ohio
Perry-Austen Mfg Co Staten Island NY
Polyesterex—See Perry-Austen Mfg Co
Redusol—See Sapolin Paints Inc
Relaco Mfg Co Inc Brooklyn NY
Reliable Paste Co Chicago Ill
Reliable Remover & Lacquer Corp
Long Island City NY

Open an Antique Shop



That's where the money is these days. And Seymour's Spray Antique Kit puts you in business. The Kit is a complete antique shop, all in one magnificent full-color package.

It lets your customers do a professional antiquing job in half the time. (For example, an ordinary chest of drawers becomes a beautiful antique in less than an hour.) And Seymour's free sales aids help puzzled patrons choose the colour they want.

Of course, the antique business is very profitable. Ask anyone who sells Seymour.



Seymour Spray Antique Kit: spray undercoat, spray glaze, assorted sandpaper, steel wool, wiping material, texturing foam and complete instructions.

For more information on Seymour's latest inventions, write
Dept. HA-5157



SEYMOUR

of Sycamore, Inc.
SYCAMORE, ILLINOIS

"The inventor of aerosol spray paint"

More Facts? HA No. 298, p. 65 or 609



S & C—See Hoosier Solvents & Chemical Corp
Sapolin Paints Inc New York NY
Seidlitz Paint Co Div of Conchemo Inc
Kansas City Mo
Sheffield Bronze Paint Corp Cleveland
Ohio
Sherwin-Williams Co Cleveland Ohio
Torlon—See Perry-Austen Mfg Co
Tornesit—See Perry-Austen Mfg Co
Universal—See Seidlitz Paint Co
Western Solvents & Chemicals Co
Detroit Mich

THINNERS, Shellac

Amsco Solvents & Chemicals Co
Cincinnati Ohio
Buffalo Solvents & Chemicals Corp
Buffalo NY
Central Solvents & Chemicals Co
Chicago Ill
Commercial Solvents Corp New York
NY
Duro-Plastic—See Woodhill Chemical
Corp
El-Kol—See Sherwin-Williams Co
Hoosier Solvents & Chemical Corp
Indianapolis Ind
Jaysol—See Hoosier Solvents &
Chemical Corp
NASCO—See National Solvent Corp
National Solvent Corp Cleveland Ohio
Ohio Solvents & Chemicals Co
Cleveland Ohio
Quakersol—See Commercial Solvents
Corp
Quixol—See Commercial Solvents
Corp
Sherwin-Williams Co Cleveland Ohio
Solox—See U S Industrial Chemicals
Co
U S Industrial Chemicals Co New
York NY
Woodhill Chemical Corp Cleveland
Ohio

TILE SEALERS, Ceramic

Cam Kote—See Cambridge Tile Mfg
Co
Cambridge Tile Mfg Co Cincinnati
Ohio

TURPENTINE

Amsco Solvents & Chemicals Co
Cincinnati Ohio
Buffalo Solvents & Chemicals Corp
Buffalo NY
Central Solvents & Chemicals Co
Chicago Ill
Crosby Chemicals Inc Picayune Miss
Hercules—See Hoosier Solvents &
Chemical Corp
Hercules Inc Wilmington Del
Hoosier Solvents & Chemical Corp
Indianapolis Ind
NASCO—See National Solvent Corp
National Solvent Corp Cleveland Ohio
Ohio Solvents & Chemicals Co
Cleveland Ohio
Western Solvents & Chemicals Co
Detroit Mich

VARNISHES

38—See Pratt & Lambert Inc
44—See Watson-Standard Co
Acme Quality Paints Inc Div Sherwin
Williams Detroit Mich
Adelphi Paint & Color Wks Inc Ozone
Park NY

Allentown Paint Mfg Co Allentown Pa
Armlac—See Armstrong Paint &
Varnish Wks
Armorize—See Carter Paint Co
Armstrong Paint & Varnish Wks
Chicago Ill
Arnesto Paint Co Inc New York NY
Atlantic Paint & Varnish Works
Wilmington NC
Atlantic Varnish & Paint Co Richmond
Va
Automotive Finishes Pittsburgh Plate
Glass Co Cleveland Ohio
Baker Sealants & Coatings Co Jersey
City NJ
Barreled Sunlight Paint Co Newark NJ
Beauty-Lok—See Sherwin-Williams
Co
Benwood—See Moore Benjamin & Co
BPS—See Patterson-Sargent
Breining Bros Newark NJ
Bruning Paint Co Inc Baltimore Md
Buckeye Paint & Varnish Co Toledo
Ohio
C & D—See Cook & Dunn Paint Corp
Calbar Inc Philadelphia Pa
Carmote—See Carpenter-Morton Co
Carpenter-Morton Co Everett Mass
Carter Paint Co Liberty Ind
Celanese Resins Div Celanese
Coatings Co Louisville Ky
Chicago Paints Inc Chicago Ill
Commonwealth Paint & Varnish Co
Chicago Ill
Continental—See Continental
Products Co
Continental Paint & Varnish Co
Chicago Ill
Continental Products Co Euclid Ohio
Cook & Dunn Paint Corp Newark NJ
Cook Paint & Varnish Co Kansas City
Mo
Danish Soft Glow (Penetrating)—See
Woodfinishing Products Co
Davis Paint Co Kansas City Mo
Devoo Paint Div Celanese Coatings
Co Louisville Ky
Dew-All—See Pierce F O Co
Du Pont E I de Nemours & Co Inc
Consumer Products Div
Wilmington Del
Dulux—See Du Pont E I de Nemours
& Co Inc
Duraflint—See Lucas John & Co Inc
Durmo—See Seidlitz Paint Co
Dutch Masters Paint & Varnish Co Inc
Brooklyn NY
Duxpar—See Phelan-Faust Mfg Co
Egan & Hausman Co Inc Long Island
City NY
Elliott Paint & Varnish Co Chicago Ill
Enterprise Paint Mfg Co Chicago Ill
ERH—See Egan & Hausman Co Inc
Eternolin—See Baker Sealants &
Coatings Co
Evry-Use—See Armstrong Paint &
Varnish Wks
Farwell O K—See Farwell Ozmum
Kirk & Co
Farwell Ozmum Kirk & Co St Paul
Minn
Fas-Dry—See Lucas John & Co Inc
Foy-Johnston Inc Cincinnati Ohio
Frisch & Co Inc Paterson NJ
Frisco—See Frisch & Co Inc
Fuller W P Paint Co Fullerton Cal
G C Electronics Co Rockford Ill
General Paint & Varnish Co Chicago
Ill

Gillespie Varnish Co Jersey City NJ
Gilt Edge—See Farwell Ozmum Kirk
& Co
Guardsman Chemical Coatings Inc
Grand Rapids Mich
Hanline Bros Warner & Alluvion
Baltimore Md
Hanna Paint Mfg Co Columbus Ohio
Hawthorne—See Armstrong Paint &
Varnish Wks
Heirloom (Interior Flat)—See
McCloskey Varnish Co
Hilo—See Hilo Varnish Corp
Hilo Varnish Corp Everett Mass
Hooker Glass & Paint Mfg Co Chicago
Ill
Impervo—See Moore Benjamin & Co
Keystone—See Keystone Paint &
Varnish Corp
Keystone Paint & Varnish Corp
Brooklyn NY
Krylon Dept Borden Chemical Co
New York NY
Kuhls H B Fred Jersey City NJ
Kuhns Paint & Co Houston Tex
Kyanize Paints Inc Everett Mass
Last-N-Last (Polyurethane)—See
Woodfinishing Products Co
Lasting Products Co Baltimore Md
Lawrence W W & Co Pittsburgh Pa
Lehman Bros Corp Jersey City NJ
Longman & Martinez Inc Brooklyn
NY
Lowe Bros Co Dayton Ohio
Lucas John & Co Inc Philadelphia Pa
Magicolor Paint Co Chicago Ill
Mar-Not—See Sherwin-Williams Co
Martin-Senour Co Chicago Ill
Martin Varnish Co Chicago Ill
Marvethene—See Sherwin-Williams
Co
Master—See O'Brien Corp
McCloskey Varnish Co Philadelphia
Pa
McDougall-Butler Paints Buffalo NY
Minnesota Paints Inc Minneapolis
Minn
Mobil Chemical Co Skokie Ill
Moore Benjamin & Co New York NY
Multiproof—See Keystone Paint &
Varnish Corp
Murphy Paints Inc Baltimore Md
Navajo—See Chicago Paints Inc
Neptunite—See Lowe Bros Co
O'Brien Corp South Bend Ind
Paint Masters—See Lasting Products
Co
Patterson-Sargent A Textron Div
Orange NJ
Pen-Chrome—See O'Brien Corp
Phelan-Faust Mfg Co St Louis Mo
Pierce F O Co Long Island City NY
Pittsburgh Plate Glass Co Coating &
Resins Div Pittsburgh Pa
Pratt & Lambert Inc Buffalo NY
Radar Paint Co New York NY
Reflexalite—See Keystone Paint &
Varnish Corp
Reifschneider Paint & Glass Co
Omaha Neb
Relaco Mfg Co Inc Brooklyn NY
Reliable Paste Co Chicago Ill
Republic Paint & Varnish Co Chicago
Ill
Resitex—See Rez Wood-Tone Div
Rez Wood-Tone Div Pittsburgh Plate
Glass Co Pittsburgh Pa
Rocket—See Reliable Paste Co
Ruf-Koat—See G C Electronics Co

Salisfine (Vinyl)—See Woodfinishing
Products Co
Sapolin Paints Inc New York NY
Sargent—See Sargent Paint Mfg Co
Sargent Paint Mfg Co Indianapolis Ind
Seidlitz Paint Co Div of Conchemo Inc
Kansas City Mo
Shaw Geo H Co Middleboro Mass
Sherwin-Williams Co Cleveland Ohio
Sipe James B Co Pittsburgh Pa
Smith-Alsop Paint & Varnish Co Terre
Haute Ind
Speed—See Sapolin Paints Inc
Speed Up—See Hilo Varnish Corp
Splendor—See Stetson Paint &
Varnish Co
Staley Paint Mfg Co St Louis Mo
Stetson Paint & Varnish Co Chicago Ill
Super-V—See O'Brien Corp
Syntex—See Celanese Resins
Texolite—See United States Gypsum
Co
Thomson-Porcelite Paint Co
Philadelphia Pa
Tiger Brand—See Lawrence W W &
Co
Tobias Paint Mfg Co Cleveland Ohio
Toledo Paint & Chemical Co Toledo
Ohio
Triple Duty—See Sapolin Paints Inc
U S G—See United States Gypsum Co
United States Gypsum Co Chicago Ill
Valspar Corp Rockford Ill
Varmor—See Pratt & Lambert Inc
Vita-Var Co Textron Div North
Brunswick NJ
Waterspar—See Pittsburgh Plate Glass
Co
Watson-Standard Co Pittsburgh Pa
Wheeler Varnish Works Chicago Ill
Wilhelm A Co Reading Pa
Woodfinishing Products Co Bronx NY

VARNISHES, Aerosol

Behr Process Corp Santa Ana Cal
Kerr Chemicals Inc Des Plaines Ill
Spray-Mist (Polyurethane)—See Kerr
Chemicals Inc

VARNISHES, Floor

44—See Watson-Standard Co
61—See Pratt & Lambert Inc
88—See Watson-Standard Co
Acme Quality Paints Inc Div Sherwin
Williams Detroit Mich
Adelphi Paint & Color Wks Inc Ozone
Park NY
Allentown Paint Mfg Co Allentown Pa
Althane Polyurethane—See Allentown
Paint Mfg Co
BPS—See Patterson-Sargent
C & D—See Cook & Dunn Paint Corp
Calbar Inc Philadelphia Pa
Commonwealth Paint & Varnish Co
Chicago Ill
Cook & Dunn Paint Corp Newark NJ
Cook Paint & Varnish Co Kansas City
Mo
Davis H B Co Baltimore Md
Devoo Paint Div Celanese Coatings
Co Louisville Ky
Du Pont E I de Nemours & Co Inc
Consumer Products Div
Wilmington Del
Egan & Hausman Co Inc Long Island
City NY
Elliott Paint & Varnish Co Chicago Ill
ERH—See Egan & Hausman Co Inc
Foy-Johnston Inc Cincinnati Ohio

See the **YELLOW SECTION** for complete address and telephone number

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FT—See O'Brien Corp
Glidden Co Cleveland Ohio
Guardsman Chemical Coatings Inc
Grand Rapids Mich
Gymseal—See McCloskey Varnish Co
Haeuser Shellac Company Div
Millmaster Onyx Corp New York
NY
Heritage—See Davis H B Co
Hi Dri—See Haeuser Shellac
Company Div
Hidex—See Watson-Standard Co
Hooker Glass & Paint Mfg Co Chicago
Ill
Kyanize Paints Inc Everett Mass
Lawrence W W & Co Pittsburgh Pa
Longman & Martinez Inc Brooklyn
NY
Lowe Bros Co Dayton Ohio
Magic Sealer—See McCloskey
Varnish Co
Martin-Senour Co Chicago Ill
Martin Varnish Co Chicago Ill
Master—See O'Brien Corp
Masury Paint Company Baltimore Md
McCloskey Varnish Co Philadelphia
Pa
McTuff—See McCloskey Varnish Co
Minnesota Paints Inc Minneapolis
Minn
Mobil Chemical Co Skokie Ill
Murphy Paints Inc Baltimore Md
Neptunite—See Lowe Bros Co
O'Brien Corp South Bend Ind
Patterson-Sargent A Textron Div
Orange NJ
Phelan-Faust Mfg Co St Louis Mo
Pierce F O Co Long Island City NY
Pittsburgh Plate Glass Co Coating &
Resins Div Pittsburgh Pa
Pli-Phane—See Watson-Standard Co
Plicote—See Watson-Standard Co
Pratt & Lambert Inc Buffalo NY
Quick-15—See Haeuser Shellac
Company Div
Radar Paint Co New York NY
Reifschneider Paint & Glass Co
Omaha Neb
Reliance Plastic & Chemical Corp
Paterson NJ
Rez Wood-Tone Div Pittsburgh Plate
Glass Co Pittsburgh Pa
Sapolin Paints Inc New York NY
Sherwin-Williams Co Cleveland Ohio
Spe-D-Dri—See Allentown Paint Mfg
Co
Staley Paint Mfg Co St Louis Mo
Super-V—See O'Brien Corp
Texolite—See United States Gypsum
Co
Thornton L M Mfg Co Kansas City
Mo Cactus
Tiger Brand—See Lawrence W W &
Co
Tobias Paint Mfg Co Cleveland Ohio
Tuf-Flor—See Phelan-Faust Mfg Co
U-G-L—See United Gilsonite
Laboratories
U S G—See United States Gypsum Co
United Gilsonite Laboratories
Scranton Pa
United States Gypsum Co Chicago Ill
Valspar Corp Rockford Ill
Vita-Var Co Textron Div North
Brunswick NJ
Waterlox Chemical & Coatings Corp
Cleveland Ohio
Waterspar—See Pittsburgh Plate Glass
Co

FOR MORE INFORMATION

For more information on any of the products advertised, listed, or described in this Directory Issue:

1. Call or Write the Manufacturer

The Yellow Section in the back of this issue includes a complete alphabetical manufacturer directory, with address and telephone number.

2. Call or Write your Wholesaler

The Yellow Section in the back of this issue also includes a complete full-line and specialty wholesaler directory, with addresses and telephone numbers. Wholesalers are listed alphabetically within state and city.

3. Call or Write **HARDWARE AGE**

Address inquiries to: The Publisher, Hardware Age, Chestnut & 56th Sts., Philadelphia, Pa. 19139. Telephone SHERWOOD 8-2000 (Area Code 215). Your inquiries will be forwarded immediately to the manufacturers.

4. Use the HA Reader Service Card

The handy, postage-paid reader service cards on this page can be used to speed your inquiries to any or all of the manufacturers of products in which you are interested.

Watson-Standard Co Pittsburgh Pa
X-Pert—See Glidden Co

VARNISHES, Linoleum

Acme Quality Paints Inc Div Sherwin
Williams Detroit Mich
Adelphi Paint & Color Wks Inc Ozone
Park NY
Armorize—See Carter Paint Co
BPS—See Patterson-Sargent
Cactus—See Thornton L M Mfg Co
Calbar Inc Philadelphia Pa
Carmote—See Carpenter-Morton Co
Carpenter-Morton Co Everett Mass
Carter Paint Co Liberty Ind
Cook Paint & Varnish Co Kansas City
Mo
Davis Paint Co Kansas City Mo
Egan & Hausman Co Inc Long Island
City NY
ERH—See Egan & Hausman Co Inc
Foy-Johnston Inc Cincinnati Ohio
Frisch & Co Inc Paterson NJ
Frisco—See Frisch & Co Inc
Guardsman Chemical Coatings Inc
Grand Rapids Mich
Lawrence W W & Co Pittsburgh Pa
Lin-Flint—See Calbar Inc
Martin Varnish Co Chicago Ill
Murphy Paints Inc Baltimore Md
Patterson-Sargent A Textron Div
Orange NJ
Pittsburgh Plate Glass Co Coating &
Resins Div Pittsburgh Pa
Staley Paint Mfg Co St Louis Mo
Thornton L M Mfg Co Kansas City
Mo
Tiger Brand—See Lawrence W W &
Co
Valspar Corp Rockford Ill
Vita-Var Co Textron Div North
Brunswick NJ
Waterspar—See Pittsburgh Plate Glass
Co

VARNISHES, Spar

61—See Pratt & Lambert Inc
Acme Quality Paints Inc Div Sherwin
Williams Detroit Mich
Allentown Paint Mfg Co Allentown Pa
Armor Spar—See Foy-Johnston Inc
Barreled Sunlight Paint Co Newark NJ
Behr—See Behr Process Corp
Behr Process Corp Santa Ana Cal
Boat-Koat—See McCloskey Varnish
Co
BPS—See Patterson-Sargent
Bruning Paint Co Inc Baltimore Md
Buccaneer—See Bruning Paint Co Inc
C & D—See Cook & Dunn Paint Corp
Calbar Inc Philadelphia Pa
Carmote—See Carpenter-Morton Co
Carpenter-Morton Co Everett Mass
Commonwealth Paint & Varnish Co
Chicago Ill
Cook & Dunn Paint Corp Newark NJ
Cook Paint & Varnish Co Kansas City
Mo
Davis H B Co Baltimore Md
Davis Paint Co Kansas City Mo
Degrah—See Keystone Paint &
Varnish Corp
Dew-All—See Pierce F O Co
Durmo—See Seidlitz Paint Co
Egan & Hausman Co Inc Long Island
City NY
Elliott Paint & Varnish Co Chicago Ill
ERH—See Egan & Hausman Co Inc

Fibre Glass-Evercoat Co Inc
Cincinnati Ohio
Foy-Johnston Inc Cincinnati Ohio
Frisch & Co Inc Paterson NJ
Frisco—See Frisch & Co Inc
Fuller W P Paint Co Fullerton Cal
Genralac—See Sapolin Paints Inc
Gillespie Varnish Co Jersey City NJ
Glid-Tone—See Glidden Co
Glidden Co Cleveland Ohio
Heritage—See Davis H B Co
Keystone Paint & Varnish Corp
Brooklyn NY
Krylon Dept Borden Chemical Co
New York NY
Kyanize Paints Inc Everett Mass
Lawrence W W & Co Pittsburgh Pa
Loc-Lin—See Frisch & Co Inc
Longman & Martinez Inc Brooklyn
NY
Lowe Bros Co Dayton Ohio
Man-O-War—See McCloskey Varnish
Co
Martin-Senour Co Chicago Ill
Martin Varnish Co Chicago Ill
Master—See O'Brien Corp
Masury Paint Company Baltimore Md
McCloskey Varnish Co Philadelphia
Minnesota Paints Inc Minneapolis
Mobil Chemical Co Skokie Ill
Monarch—See Gillespie Varnish Co
Neptunite—See Lowe Bros Co
O'Brien Corp South Bend Ind
Patterson-Sargent A Textron Div
Orange NJ
Pierce F O Co Long Island City NY
Pittsburgh Plate Glass Co Coating &
Resins Div Pittsburgh Pa
Pratt & Lambert Inc Buffalo NY
Procoat—See Fibre Glass-Evercoat Co
Inc
Ra-Glo—See Radar Paint Co
Radar Paint Co New York NY
Relaco Mfg Co Inc Brooklyn NY
Reliance Plastic & Chemical Corp
Paterson NJ
Rexpar—See Sherwin-Williams Co
Rockspar—See Glidden Co
Sapolin Paints Inc New York NY
Seal-Tite—See Behr Process Corp
Seidlitz Paint Co Div of Conchemo Inc
Kansas City Mo
Sherwin-Williams Co Cleveland Ohio
Staley Paint Mfg Co St Louis Mo
Texolite—See United States Gypsum
Co
Tiger Brand—See Lawrence W W &
Co
Tobias Paint Mfg Co Cleveland Ohio
U-G-L—See United Gilsonite
Laboratories
U S G—See United States Gypsum Co
United Gilsonite Laboratories
Scranton Pa
United States Gypsum Co Chicago Ill
UVA—See Pratt & Lambert Inc
Valspar Corp Rockford Ill
Vitrallite—See Pratt & Lambert Inc
Vita-Var Co Textron Div North
Brunswick NJ
Waterlox Chemical & Coatings Corp
Cleveland Ohio
Waterspar—See Pittsburgh Plate Glass
Woolsey C A Paint & Color Co Inc
New York NY

WALL COVERINGS

Columbus Coated Fabrics Corp Div
Borden Chemical Co New York NY

Comark Plastic Div United Merchants
& Mfrs Inc New York NY
Con-Tact—See Comark Plastic Div
Decro-Wall Corp Yonkers NY
Easy-On—See Ex-Cell Plastics
Ex-Cell Plastics New York NY
Jerlee Products Corp Brooklyn NY
Magic-Cover—See Multicolor Corp
Magic-Cover—See Synthetic Fabrics
Inc
Multi-Tex—See Multicolor Corp
Multicolor Corp Florence Mass
Sanitas—See Standard Coated
Products Inc
Satinesque—See Columbus Coated
Fabrics Corp
Standard Coated Products Inc
Buchanan NY
Style-Tex—See Multicolor Corp
Synthetic Fabrics Inc Springfield Mass
Technical Tape Corp New Rochelle
NY
Ultra-Cover—See Jerlee Products
Corp
Wall-Tex—See Columbus Coated
Fabrics Corp
Wallclad—See Standard Coated
Products Inc

WALL COVERINGS, Decorative Borders

Meyercord Co Carol Stream
(Wheaton) Ill
Trimz—See Meyercord Co
United Wallpaper Co Chicago Ill

WALL COVERINGS, Decorative Bricks, Cork

E-Z Decorative Brick Co Inc
Minneapolis Minn

WALL COVERINGS, Decorative Bricks, Plastic

Decro-Wall Corp Yonkers NY

WALL COVERINGS, Flocked

Flocks Unlimited—See United
Wallpaper Co
United Wallpaper Co Chicago Ill

WALL COVERINGS, Liquid Plastic and Chip System

Caldow Paint Co Oakland Calif
Ceem-Less—See Caldow Paint Co

WALL COVERINGS, Murals

Meyercord Co Carol Stream
(Wheaton) Ill
Paint-By-Pattern (do-it-yourself paint
pattern)—See Meyercord Co

WALL COVERINGS, Tile, Metal

Diamond Point—See National
Alumiware Products Corp
Metal Tile Corp Mineola LI NY (Self-
Sticking)
National Alumiware Products Corp
New Rochelle NY

WALL COVERINGS, Tile, Plastic

Artcrest Products Co Inc Chicago Ill
Comark Plastic Div United Merchants
& Mfrs Inc New York NY
Con-Tact—See Comark Plastic Div
Decro-Wall Corp Yonkers NY (Self-
adhesive)
Glo-Sheen—See Artcrest Products Co
Inc
Miraplas Tile Co Columbus Ohio

Stelray Products Inc Shelton Conn
Windsor—See Miraplas Tile Co

WALL COVERINGS, Tileboard

Duron—See United States Gypsum Co
United States Gypsum Co Chicago Ill

WALL COVERINGS, Vinyl Coated Fabric

Birge Co Inc Buffalo NY
Fabrical Beautical—See United
Wallpaper Co
Fabrique—See Birge Co Inc
Glendura—See Imperial Wallpaper
Mill Inc
Imperial Wallpaper Mill Inc
Cleveland Ohio
Textil—See Birge Co Inc
United Wallpaper Co Chicago Ill
Vinyl 300—See Birge Co Inc
Vinyl Royal—See Birge Co Inc

WALL COVERINGS, Vinyl Coated Paper

Style Selector—See United Wallpaper
Co
United Wallpaper Co Chicago Ill

WHOLESALE LISTINGS

The addresses of wholesalers supplying
the hardware industry are listed in the
Yellow Section. If you are looking for a
source of supply you can get addresses
and telephone numbers in this section
of the Directory.

WALL COVERINGS, Wall Paper

Birge—See Birge Co Inc
Birge Co Inc Buffalo NY
Buffalo Wall Craft Co Inc Buffalo NY
Glen Gravure—See Imperial
Wallpaper Mill Inc
Glencraft—See Imperial Wallpaper
Mill Inc
Glengary—See Imperial Wallpaper
Mill Inc
Glenstyle—See Imperial Wallpaper
Mill Inc
Imperial Wallpaper Mill Inc
Cleveland Ohio
Jean McLain—See Imperial
Wallpaper Mill Inc
Lyndhurst—See Imperial Wallpaper
Mill Inc
P D Q—See United Wallpaper Co
So-E-Z—See Imperial Wallpaper Mill
Inc
Stylarama—See Buffalo Wall Craft Co
Inc
Townley—See Imperial Wallpaper
Mill Inc
United Wallpaper Co Chicago Ill
Vanity—See Buffalo Wall Craft Co
Inc

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MERCHANDISE DIREC-
TORY, giving the page
number of the advertise-
ment or listing.

See the **YELLOW SECTION** for complete address and telephone number

WALLPAPER REMOVERS 501

WALL COVERINGS, Wall Paper, Pre-Pasted

P D Q—See United Wallpaper Co Trimz—See United Wallpaper Co United Wallpaper Co Chicago Ill

WALLPAPER

Glen Gravure—See Imperial Wallpaper Mill Inc
Glencraft—See Imperial Wallpaper Mill Inc
Glengary—See Imperial Wallpaper Mill Inc
Glenstyle—See Imperial Wallpaper Mill Inc
Imperial Wallpaper Mill Inc Cleveland Ohio
Jean McLain—See Imperial Wallpaper Mill Inc
Lyndhurst—See Imperial Wallpaper Mill Inc
P D Q—See United Wallpaper Co
So-E-Z—See Imperial Wallpaper Mill Inc
Townley—See Imperial Wallpaper Mill Inc
United Wallpaper Co Chicago Ill

WALLPAPER BRUSHES, Paste

Acme Brush Corp Long Island City NY
American Brush Corp Chicago Ill
★ Baker Brush Co Inc New York NY p 458
Beacon Brushes Inc North Boston Mass
Celanese Coatings Co Brush Products Div Louisville Ky
Colonial Brush Mfg Co Inc Boston Mass
Dell Samuel M & Co Baltimore Md
Elder & Jenks Inc Bayonne NJ
Flo-Pac—See Flour City Brush Co
Flour City Brush Co Minneapolis Minn
Gold Crest—See H & G Industries
H & G Industries Belleville NJ
Handy—See Wright-Bernet Inc
Los Angeles Brush Mfg Corp Los Angeles Cal
Magnolia Brush Mfrs Inc Clarksville Tex
National Brush Co Aurora Ill
Osborn Mfg Co Cleveland Ohio
Pitegoff Bros Jersey City NJ
Pittsburgh Plate Glass Co Brush Div Baltimore Md
Priority 100—See H & G Industries
Rubberset Co East Newark NJ
Wright-Bernet Inc Hamilton Ohio

WALLPAPER BRUSHES, Smoothing

Acme Brush Corp Long Island City NY
★ Allblack—See Wright-Bernet Inc
American Brush Corp Chicago Ill
★ Bestbuy—See Wright-Bernet Inc
Celanese Coatings Co Brush Products Div Louisville Ky
Dell Samuel M & Co Baltimore Md
Elder & Jenks Inc Bayonne NJ
Empire Brushes Inc Port Chester NY
Flo-Pac—See Flour City Brush Co
Flour City Brush Co Minneapolis Minn
Gant Brushes Inc Port Chester NY
Gold Crest—See H & G Industries
H & G Industries Belleville NJ
Ideal Brushes Inc North Hollywood Cal

Linzer David & Son Inc New York NY
Moran Brush Mfg Co Inc Hamden Conn
★ Ox Fibre Brush Co Inc Frederick Md p 300
★ Oxco—See Ox Fibre Brush Co Inc
Pitegoff Bros Jersey City NJ
Pittsburgh Plate Glass Co Brush Div Baltimore Md
★ Popular—See Wright-Bernet Inc
Priority 100—See H & G Industries
Rennous-Kleinle Div Pittsburgh Plate Glass Co Baltimore Md
Wooster Brush Co Wooster Ohio
★ Wright-Bernet Inc Hamilton Ohio p 320

WALLPAPER HANGING TOOL KIT

Vernontown Mfg Co Inc Mt Vernon NY
Warner Mfg Co Minneapolis Minn
★ Wright-Bernet Inc Hamilton Ohio p 320
★ Wright-Way—See Wright-Bernet Inc

WALLPAPER KNIVES

Clyde Cutlery Co Clyde Ohio
★ Hyde Mfg Co Southbridge Mass p 465
★ I P Hyde—See Hyde Mfg Co
Murphy Robert Co Ayer Mass
Red Devil Inc Union NJ
Russell Harrington Cutlery Co Southbridge Mass
Stay Sharp—See Murphy Robert Co
Warner Mfg Co Minneapolis Minn

WALLPAPER PASTES

Adhesium—See Burry Colonial Corp

Burry Colonial Corp Carlstadt NJ
Clean Products Co Columbus Ohio
Con-Glu-Cel—See Consumers Glue Co
Consumers Glue Co St Louis Mo
Defiance—See Fuller H B Co
Evans Adhesive Corp Columbus Ohio
Fuller H B Co St Paul Minn
Golden Harvest—See Krause Milling Co
Hercules Inc Wilmington Del
Krause Milling Co Milwaukee Wis
Leonard Co Des Moines Iowa
LePage's Inc Pittsburgh Pa
Omar (Regular and Pre-sized and cellulose)—See Clean Products Co
Paisley Products Inc Chicago Ill
Paste-Bak—See Leonard Co
Patent Cereals Sales Corp Danville Ill
Peerless—See Wittekind W J Co
Red Stave—See Hercules Inc
Reliable Paste Co Chicago Ill
Rex—See Patent Cereals Sales Corp
Sisk R J Co New London Conn
WF-CO (Regular and Pre-sized and cellulose)—See Clean Products Co
Wittekind W J Co Cincinnati Ohio

WALLPAPER PASTES, Cold Water

Wilson Grant Inc Chicago Ill

WALLPAPER PRESERVATIVES

Thompson E A Co San Francisco Cal

WALLPAPER REMOVERS

B & L Tool & Machine Co Plainville Conn

Chalmers Chemical Co Newark NJ
Cleveland Cleaner & Paste Co Cleveland Ohio
Consumers Glue Co St Louis Mo
Deshler Products Inc Deshler Ohio
Dexall—See Deshler Products Inc
Doff—See Sterling Quality Products Inc
Easyoff—See Klean-Strip Co Inc
El Pico—See Sta-Lube Inc
Evans Adhesive Corp Columbus Ohio
★ Fast—See Savogran Co
Harris-Thomas Co Roxbury Mass
★ Hyde Mfg Co Southbridge Mass (Electric) p 465
Imperial—See Wilson-Imperial Co
Kero Letric—See Warner Mfg Co
Klean-Strip Co Inc Memphis Tenn
Letric—See Warner Mfg Co
Linck O E Co Div Walco-Levick Corp Clifton NJ
M & H Laboratories Chicago Ill
Mr Blister—See B & L Tool & Machine Co
Murray-Black Co Springfield Ohio (Electric Gas & Steam Machine)
No Sand—See Klean-Strip Co Inc
Paper's-Off Co Lakewood Ohio
Patent Cereals Sales Corp Danville Ill
Patty Remover & Chemical Corp New York NY
Phenoid—See Chalmers Chemical Co
Rex—See Patent Cereals Sales Corp
★ Savogran Co Norwood Mass p 477
Sta-Lube Inc Compton Cal
Sterling Quality Products Inc Malden Mass
★ Strip-Zum—See Hyde Mfg Co



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SEAL RITE PAINT & CHEMICAL CO.
SEAL RITE CAULKING CO., INC.

Brooklyn Plant 119 No. 11th St. Los Angeles Plant 6001 So. Gramercy Pl.

More Facts? HA No. 301, p. 65 or 609

INSTANT QUIK-SET Epoxy

REPAIRS IN 1 minute



A Genuine 2-tube Epoxy for Super Strength!
COMPLETELY DRY IN 1 MINUTE
NO MORE WAITING

Mends anything around the house

FASTEN OBJECTS TO WALLS: Just apply adhesive and Hold where desired for 1 Minute.

Fixtures, Brackets, Shelves, Decorative Blocks.
MODEL MAKERS: Fasten complex shapes while being held.

REPAIRS OR STICKS China, porcelain, Metal, Masonry, Glass, pottery, Fabrics, Jewelry.

Packed 12—2½ oz kits to a colored Counter Display Box. Individual Kits designed for Rack Jobbers.

Write for **FREE SAMPLE**, prices & Discounts

— Dealer Inquiries Invited —

Distributors Wanted: State Territory and Lines Handled.



EPOXY COATINGS CO.
32 Barnes Court,
Hayward, Calif. 94544

FIX IT ONCE AND FORGET IT!

More Facts? HA No. 302, p. 65 or 609

Strippit—See Harris-Thomas Co
Strips Off—See Linck O E Co
Walvet—See Cleveland Cleaner & Paste Co
Warner Mfg Co Minneapolis Minn
Wilson-Imperial Co Newark NJ
Wittekind W J Co Cincinnati Ohio
Zip—See Patty Remover & Chemical Corp

WALLPAPER REMOVERS, Electric

- ★ Electromatic—See Hyde Mfg Co
- ★ Hyde Mfg Co Southbridge Mass p 465

WALLPAPER ROLLERS

- ★ Hyde Mfg Co Southbridge Mass p 465
- Red Devil Inc Union NJ
- Stencil Specialty Co Inc Jersey City NJ
- Warner Mfg Co Minneapolis Minn

WALLPAPER SHEARS

Acme Shear Co Bridgeport Conn
Boker Mfg Co Sub New Britain
Machine Co Maplewood NJ
Claus Cutlery Co Fremont Ohio
Compton W H Shear Co New Bedford Mass
Deluxe—See Acme Shear Co
Farr Mfg Co New Bedford Mass
Kleencut—See Acme Shear Co
Tree Brand—See Boker Mfg Co
Valley Forge—See Boker Mfg Co
Warner Mfg Co Minneapolis Minn
Wiss J & Sons Co Newark NJ

WALLPAPER TABLES

Hyde Mfg Co Southbridge Mass
Warner Mfg Co Minneapolis Minn

WALLPAPER TRIMMERS

- ★ Hyde Mfg Co Southbridge Mass p 465
- Murray-Black Co Springfield Ohio
- Warner Mfg Co Minneapolis Minn
- Wiss J & Sons Co Newark NJ

WATERPROOFING, Concrete

Adelphi Paint & Color Wks Inc Ozone Park NY
American Sta-Dri Co Brentwood Md
Anti-Hydro—See Anti-Hydro Waterproofing Co
Anti-Hydro Waterproofing Co Newark NJ
Aqua-Plug—See Silcoa Products Inc
Aqua-Tite—See Kemiko Inc
Aridsil—See Anti-Hydro Waterproofing Co
Arvon Products Co Inc Philadelphia
Boyle-Midway Inc New York NY
Brick-N-Seal—See Dewatex Mfg Co
Cabot Samuel Inc Boston Mass
Cal-Lastic—See Calbar Inc
Calbar Inc Philadelphia Pa
Calcoda—See Calbar Inc
Camp Co Inc Chicago Ill
Carey Philip Mfg Co Cincinnati Ohio
Crystal—See Wurdack Chemical Co
Dad & Lad—See Miller Purcell Co
Dampchex—See Klee Waterproofing Corp
Davis Paint Co Kansas City Mo
DeMert & Dougherty Inc Chicago Ill
Devcon Corp Danvers Mass
Dewatex Mfg Co New York NY
DeWitt Products Co Detroit Mich
Driwal—See Glidden Co
Epoxite—See Boyle-Midway Inc
★ Epoxy Bond—See ESB Incorporated
★ ESB Incorporated Atlas Minerals and Chemicals Products Div
Mertztown Pa p 483

Evercrete Inc New York NY
Far-Go Plug—See Tombill Corp
Flureseal—See Klee Waterproofing Corp
Fortress Products Co Kansas City Mo
Gillespie Varnish Co Jersey City NJ
Glidden Co Cleveland Ohio
Hydro-Block—See Adelphi Paint & Color Wks Inc
Hydro-Check—See National Gypsum Co
Hydro-Chemical Co Inc Collingswood NJ
Hydro-Plug—See Camp Co Inc
Kay-Tite Co Orange NJ
Kemiko Inc Hollywood Cal
Klee Waterproofing Corp Cincinnati Ohio
Lastik Paint Inc Pittsburgh Pa
Mason-Seal—See Calbar Inc
Miller Purcell Co New Lenox Ill
Minwax Co Inc Delawanna NJ
National Gypsum Co Buffalo NY
PC-7—See Protective Coating Co
★ Penn Crete Products Co Inc Philadelphia Pa p 502
Pittsburgh Plate Glass Co Coating & Resins Div Pittsburgh Pa
Protective Coating Co Allentown Pa
Quick-Set—See Klee Waterproofing Corp
Real Seal—See Miller Purcell Co
Relaco Mfg Co Inc Brooklyn NY
Sealit—See Sullivan Co
Set Products Inc Cleveland Ohio
Silcoa Products Inc New York NY
Silicoat—See DeMert & Dougherty Inc

- ★ Silicone Seal—See Penn Crete Products Co Inc
- Sta-Dri—See American Sta-Dri Co
- Standard Dry Wall Products New Eagle Pa
- Sullivan Co Memphis Tenn
- Templar Oil Products Co Inc South River NJ
- Thompson E A Co San Francisco Cal
- Thoroseal—See Standard Dry Wall Products
- Tombill Corp Franklin Park Ill
- Topco—See Templar Oil Products Co Inc
- Tub-Tite—See Klee Waterproofing Corp
- Tufcrete Co Des Moines Iowa
- Tufseal—See Tufcrete Co
- Vita-Var Co Textron Div North Brunswick NJ
- Water-Seal—See Thompson E A Co
- Waterlox Chemical & Coatings Corp Cleveland Ohio
- Waterplug—See Standard Dry Wall Products
- Weather Shield—See Miller Purcell Co
- Wurdack Chemical Co St Louis Mo
- X-Pando Corp Long Island City NY
- X-Pandoseal—See X-Pando Corp

WHITING

Evans Adhesive Corp Columbus Ohio
Reliable Paste Co Chicago Ill
Synko—See Synkoloid Co
Synkoloid Co Los Angeles Cal
Tamm Industries Inc Lyons Ill
Wil-Mor—See Willis-Moore Paint Specialties Inc
Willis-Moore Paint Specialties Inc Los Angeles Cal

WHERE IS HE?

Looking for the address of a manufacturer? You will find it in the Yellow Section—the complete address and telephone number of manufacturers serving the hardware industry.

WOOL, Steel

- ★ American Steel Wool Mfg Co Inc Long Island City NY p 194
- Beaver—See Rhodes James H & Co
- ★ Braid-O-Pad—See American Steel Wool Mfg Co Inc
- Brillo Mfg Co Brooklyn NY
- Demcorp Inc Caro Mich
- ★ Disco Pad—See American Steel Wool Mfg Co Inc
- Dura—See Durawool Inc
- Dura-Pak—See Durawool Inc
- Durapad—See Durawool Inc
- Durawool Inc Queens Village LI NY
- Elephant—See International Steel Wool Corp
- ★ Flex-Fold Pad—See American Steel Wool Mfg Co Inc
- ★ Giant Spool—See American Steel Wool Mfg Co Inc
- Home-Care Products Inc Jamaica NY
- International Steel Wool Corp Springfield Ohio
- ★ Jex—See Williams Co
- ★ Queens—See American Steel Wool Mfg Co Inc
- Rhodes James H & Co Chicago Ill
- Royal—See Demcorp Inc
- ★ Sun Ray Layerbuilt Pads—See Williams Co
- Supreme—See Brillo Mfg Co
- ★ Williams Co London Ohio p 238
- ★ Wooler—See Williams Co

STOP DAMPNES!

Brush it Away!
SHIELD-CRETE® by Penn Crete
HEAVY DUTY CEMENT PAINT
Just add water... brush it on. Protects, beautifies, waterproofs interior and exterior walls. 10 colors plus white.

**PLUS A COMPLETE LINE OF
SPECIALTY POWDERS**

- SPACKLING COMPOUND
- PATCHING PLASTER
- PLASTER OF PARIS
- CEMENT PAINTS
- WATERPROOFING
- CONCRETE PATCH
- JOINT CEMENT
- BLOCK FILLERS
- MASONRY PRIMERS

PENN CRETE
Products Company Inc.
P. O. Box 6957, Phila., Pa. 19133

More Facts? HA No. 303, p. 65 or 609
HARDWARE AGE/July 15, 1967

PLUMBING & ELECTRICAL DEPARTMENT

This category also includes: **HEATING . . . Oil burners, furnaces, heaters, stoves, boilers . . . Controls . . . Tanks . . . Pipe, ducts . . . Etc. . . . AIR CONDITIONING . . . Central systems . . . Humidifiers, cleaners . . . Etc. . . . ELECTRICAL . . . Fixtures . . . Bulbs . . . Motors, generators . . . Flashlights . . . Chimes, buzzers, bells . . . Wire . . . Conduit . . . Insulators . . . Etc. . . . PLUMBING . . . Fixtures, bathroom, laundry, kitchen . . . Water systems . . . Water conditioners, accessories, supplies . . . Water heaters . . . Pipe . . . Etc.**

AIR CONDITIONERS

Admiral Corp Chicago Ill
Adventurer—See York Corp
Amana Refrigeration Inc Amana Iowa
American Standard Corp New York NY
Artic Circle—See International Metal Products Co
Bard Mfg Co Bryan Ohio
Bryant Mfg Co Indianapolis Ind
Carrier Air Conditioning Co Syracuse NY (Central)
Comfort-Aire—See Heat Controller Inc
Conqueror—See York Corp
Discoverer—See York Corp
Fedders Corp Edison NJ
Flo-Co (Residential, Central)—See Floral City Heater Div
Floral City Heater Div Transair Co Inc Ashland Ohio
Frigidaire Div General Motors Corp Dayton Ohio
GE—See General Electric Co
General Electric Co Louisville Ky
Gibson Refrigerator Sales Corp Div Hupp Corp Greenville Mich
Green Colonial Inc Des Moines Iowa
Heat Controller Inc Jackson Mich
Hotpoint Co Div General Electric Co Chicago Ill
International Metal Products Co Phoenix Ariz
Kelvinator Div American Motors Corp Detroit Mich
King Refrigerator Corp Glendale LI NY
Philco Ford Corp Subsidiary Ford Motor Co Philadelphia Pa
Weathermaker—See Carrier Air Conditioning Co

Welbilt Corp Maspeth NY
Westinghouse Electric Corp Pittsburgh Pa
Whirlpool Corp Benton Harbor Mich
York Corp Div Borg-Warner Corp York Pa
Zink John Co Tulsa Okla

AIR CONDITIONERS, Central, Remote

Coleman Co Inc Wichita Kan
Heil-Quaker Corp Nashville Tenn
International Heater Co Utica NY
Lennox Industries Inc Marshalltown Iowa
Polar-Prince—See Coleman Co Inc

AIR CONDITIONER FLOATS

Reichert Float & Mfg Co Toledo Ohio

AIR CONDITIONER GRILLES

Corbman Bros Inc Philadelphia Pa
Jus-Rite—See Corbman Bros Inc
Manhattan Perforated Metal Co Inc Long Island City NY
Tennessee Fabricating Co Memphis Tenn

AIR-CONDITIONING and REFRIGERATION REPAIR KITS

Prest-O-Lite—See Union Carbide Corp
Union Carbide Corp Linde Co Div New York NY

AIR FILTERS

A C Spark Plug Div General Motors Corp Flint Mich
A G—See American Air Filter Co Inc
A-Lum-O-Aire (Permanent, All Steel)—See Carey Electronics Engineering Co

Amer-Glas—See American Air Filter Co Inc
American Air Filter Co Inc Louisville Ky (Also for Air Conditioners)
Auto-Flo Corp Detroit Mich
Barnebey-Cheney Co Columbus Ohio
Carey Electronics Engineering Co Springfield Ohio
Cut-N-Fit—See American Air Filter Co Inc
Dacor—See Barnebey-Cheney Co
Draco Industrial Corp Wallington NJ
Dust-Ban Deluxe—See Skuttle Mfg Co
Dust-Stop—See Owens-Corning Fiberglas Corp
Dustgard—See United States Gypsum Co
E-Z Kleen—See Research Products Corp
Filtrex—See Draco Industrial Corp
Fram Corp General Products Div Henderson NC
Hydra-Matic Packing Co Bethayres Pa
Owens-Corning Fiberglas Corp Toledo Ohio
Phifer Wire Products Tuscaloosa Ala
Research Products Corp Madison Wis
Safeguard Corp Lansdale Pa
Skuttle-Aire—See Skuttle Mfg Co
Skuttle Mfg Co Milford Mich
U-Trim-It—See Owens-Corning Fiberglas Corp
United States Gypsum Co Chicago Ill
York Insulation Co Inc Hillside NJ
York Super Kleen—See York Insulation Co Inc

AIR FILTER GAGES

Bacharach Industrial Instrument Co Pittsburgh Pa

Renew—See Bacharach Industrial Instrument Co
Rex Metal-Craft Inc Indianapolis Ind

AIR PURIFIERS

Carrier Air Conditioning Co Syracuse NY
KM—See Knapp-Monarch Co
Knapp-Monarch Co St Louis Mo
Master Appliance Mfg Co Racine Wis
Vim—See Master Appliance Mfg Co
Westinghouse Electric Corp Pittsburgh Pa

ASBESTOS CLOTH

Asbestos Textile Co Inc Chicago Ill
Atlas Asbestos Co North Wales Pa
Grey-Rock—See Raybestos-Manhattan Inc
Porter H K Co Charlotte NC
Raybestos-Manhattan Inc Manheim Pa
York Insulation Co Inc Hillside NJ

ASBESTOS JACKETS, Tank

Johns-Manville Corp New York NY
Nicolet Industries Inc Florham Park NJ
Rock Shield—See Ruberoid Co
Ruberoid Co New York NY
Wilson Grant Inc Chicago Ill

ASBESTOS PAPER

Carey Philip Mfg Co Cincinnati Ohio
Careyflex—See Carey Philip Mfg Co
Johns-Manville Corp New York NY
Keystone Roofing Mfg Co York Pa
Nicolet Industries Inc Florham Park NJ
Ruberoid Co New York NY
Wilson Grant Inc Chicago Ill

ASBESTOS ROPE

American Cotton Yarns Inc Chicago Ill
Johns-Manville Corp New York NY
Porter H K Co Charlotte NC
Raybestos-Manhattan Inc Manheim Pa
Wilson Grant Inc Chicago Ill

ASBESTOS TAPE

Asbestos Textile Co Inc Chicago Ill
Atlas Asbestos Co North Wales Pa
Gum-Bestos—See Wilson Grant Inc
Johns-Manville Corp New York NY
Nicolet Industries Inc Florham Park NJ
Porter H K Co Charlotte NC
Raybestos-Manhattan Inc Manheim Pa
Rhopac Inc Skokie Ill
Wilson Grant Inc Chicago Ill

ASBESTOS TUBING

Atlas Asbestos Co North Wales Pa
Johns-Manville Corp New York NY
Nicolet Industries Inc Florham Park NJ
Porter H K Co Charlotte NC
Raybestos-Manhattan Inc Manheim Pa

ASBESTOS WICKING

Asbestos Textile Co Inc Chicago Ill
E-Z Lite—See Asbestos Textile Co Inc
Kindlerite—See Raybestos-Manhattan Inc
Kwik-Lite—See Asbestos Textile Co Inc

PLUMBING & ELECTRICAL

Porter H K Co Charlotte NC
Quik-Flame—See Raybestos-
Manhattan Inc
Raybestos-Manhattan Inc Manheim
Pa
Tru-Blue—See Raybestos-Manhattan
Inc
Wilson Grant Inc Chicago Ill

AUGERS, Closet and Sewer

★ Big Pete—See Wrightway
Engineering Co
Chicago Specialty Mfg Co Inc Skokie
Ill
Cobra Products Inc Brooklyn NY
Coleman Allan J Co Chicago Ill
Drain-Clean—See Cobra Products Inc
Drainmaster—See Healey Lee Co
Flexee—See Cobra Products Inc
Gardner Spring Co Tulsa Okla
General Wire Spring Co Pittsburgh Pa
Healey Lee Co Sun Valley Cal
Jonni-Kleen—See Cobra Products Inc
★ Little Pete—See Wrightway
Engineering Co
Melard Mfg Corp Bronx NY
Mister Twister—See Melard Mfg Corp
Poper Iron & Wire Works Inc Chicago
Ill
Pro-Flex—See Cobra Products Inc
Revolv—See Cobra Products Inc
Super-Flex—See Cobra Products Inc
W-W—See Woodward-Wanger Co
Woodward-Wanger Co Philadelphia
Pa
★ Wrightway Engineering Co Chicago
Ill p 551

BALLS, Fuller, Washers

Acme—See Lavelle Rubber Co
Daisy—See Schacht Rubber Mfg Co
Goodrich B F Industrial Products Co
Akron Ohio
Lavelle Rubber Co Chicago Ill
Martin Rubber Co Inc Long Branch
NJ
Schacht Rubber Mfg Co Huntington
Ind

BASEBOARDS, Heating, Electric

Arvin Industries Inc Consumer
Products Div Columbus Ind
Chromalox—See Wiegand Edwin L
Co
Emerson Electric Co St Louis Mo
Heetaire—See Markel Electric
Products Inc
Markel Electric Products Inc Buffalo
NY
Royal Div Desota Chemical Coatings
Inc Chattanooga Tenn
Spartan Electric Radiator Corp Linden
NJ
Thermador Industries Div Norris Los
Angeles Cal
Toastermaster Products Div McGraw-
Edison Co Elgin Ill
Wiegand Edwin L Co Pittsburgh Pa

BASEBOARDS, Heating Gas

Hupp Corp Waynesboro Div
Waynesboro Ga
Perfection—See Hupp Corp

BATHROOM LAVATORIES, Pedestal, Wall and Built-In

Smoot-Holman Co Inglewood Cal

BATHROOM SHOWER RECEPTORS

Myrastand (Terrazzo)—See
Myrastone Products Co Inc
Myrasteel (Terrazzo)—See Myrastone
Products Co Inc
Myrastone Products Co Inc Tacony
Philadelphia Pa
Standard-Elsmere Granite Co Chicago
Ill (Precast Terrazzo)

BATHROOM TOILETS

Manor Home Comfort Products
Chicago Ill
Safeway Sanitation Co Buffalo NY

BATHROOM VANITY BASES

Glass Shower Door Co Inc Chicago Ill

BATHROOM VANITY TOPS

Glass Shower Door Co Inc Chicago Ill

BATHTUB MOULDINGS

B & T Metal Co Columbus Ohio
Macklanburg-Duncan Co Oklahoma
City Okla
Nu-Art—See Macklanburg-Duncan
Co
Superior—See Youngstown Mfg Inc
Trim Alloys Inc Randolph Mass
Youngstown Mfg Inc Youngstown
Ohio

BATHTUB SEALING STRIPS

Cass Products Co Chicago Ill
★ Crak-Seal—See Leonard Co
★ Leonard Co Des Moines Iowa p 489
Macco Chemical Co Div Glidden Co
Wickliffe Ohio
My-Ko Chemical Corp Milwaukee
Wis
Sani Tub-Seal—See Cass Products Co
Seal A Crack (Self Adhesing)—See
My-Ko Chemical Corp
Tub-Kove—See Macco Chemical Co

BATHTUB and SHOWER SAFETY TREADS

3 M—See 3 M Co
3 M Co St Paul Minn
Bath-Mate—See 3 M Co
Bemis Co Inc Minneapolis Minn
Bemistape Div Bemis Co Inc
Minneapolis Minn
Carr Adhesive Products Inc Cleveland
Ohio
Forest City Products Inc Cleveland
Ohio
Furiness Samuel Mat Co Inc Union NJ
Grip—See Bemistape Div
Grip (R)—See Bemis Co Inc
Mactac—See Carr Adhesive Products
Inc
My-Ko Chemical Corp Milwaukee
Wis
No-Slip—See My-Ko Chemical Corp
Quick-Stik—See Forest City Products
Inc
Reed-Cromex Corp Cleveland Ohio
Sa-Fur—See Furiness Samuel Mat Co
Inc
★ Slip-X Safety Treads Springfield Ill
p 374

BATHTUBS, Enameled Iron

American Standard Corp New York
Beautyware—See Briggs Mfg Co
Borg-Warner Corp Plumbing Products
Div Mansfield Ohio

Briggs Mfg Co Warren Mich (Steel)
Eljer Plumbing Ware Div Wallace-
Murray Corp Pittsburgh Pa
Manor Home Comfort Products
Chicago Ill

BATHTUBS, Porcelain

Manor Home Comfort Products
Chicago Ill

BATTERY LEAD

Alpha Metals Inc Jersey City NJ
Anchor Metal Co Inc Brooklyn NY
Belmont Smelting & Refining Wks Inc
Brooklyn NY
Dutch Boy—See National Lead Co
National Lead Co New York NY

BIBB SEAT DRESSERS

Auto-Lign—See Baj Tool Co
Baj Tool Co Cleveland Ohio
Chicago Specialty Mfg Co Inc Skokie
Ill
Drip-Fixer—See Wrightway
Engineering Co
Drip Stopper—See O'Malley Edward
Valve Co
Franklin Metal & Rubber Co Hatboro
Pa
Gem—See Baj Tool Co
Johnson Wm Div C S Osborne & Co
Harrison NJ
Melard Mfg Corp Bronx NY
Mr Faucet Fixer—See Melard Mfg
Corp
Nu-Seater—See O'Malley Edward
Valve Co
O'Malley Edward Valve Co Chicago
Ill
Schaul Mfg Co Cleveland Ohio
Skinner M B Co South Bend Ind
Skinner-Seal—See Skinner M B Co
Supreme—See Schaul Mfg Co
Wrightway Engineering Co Chicago
Ill

BIBBS, Compression

Burlington Brass Works Burlington
Wis
Central Brass Mfg Co Cleveland Ohio
Dick Bros Reading Pa
McDonald A Y Mfg Co Dubuque Iowa
Mueller Co Decatur Ill
Prier Brass Mfg Co Kansas City Mo
★ Sterling Faucet Co Morgantown W Va
p 527

BIBBS, Ground Key

Healey Peter Brass Fdry Inc
Evansville Ind
McDonald A Y Mfg Co Dubuque Iowa
Mueller Co Decatur Ill
Powell Wm Co Cincinnati Ohio
Welsbach Corp Kitson Div
Philadelphia Pa

BOILER COMPOUNDS

Camp Chemical Co Inc Brooklyn NY
★ DAP Inc Dayton Ohio p 435
DeWitt Products Co Detroit Mich
Dixon Jos Crucible Co Jersey City NJ
Hercules Chemical Co Inc New York
NY
Kek—See Kenite Laboratory
Kenite Laboratory Madison NJ
Lake Erie Mfg Co Buffalo NY
★ Mitee—See DAP Inc
Scout—See Hercules Chemical Co Inc

Triple-X Chemical Laboratories Inc
Chicago Ill (Cleaning)

BOILER FEED PUMPS

Aurora Pump Div New York Air Brake
Co Aurora Ill
Burks—See Decatur Pump Co
Decatur Pump Co Decatur Ill
Deming Div Crane Co Salem Ohio
Fairbanks Morse Pump Div Colt
Industries Kansas City Kan
Goulds Pumps Inc Seneca Falls NY
Jacuzzi Bros Inc Little Rock Ark
Myers F E & Bro Co Ashland Ohio
Paco—See Paco Pacific Pumping Co
Paco Pacific Pumping Co Oakland Cal
Peerless Pump Div F M C Corp Los
Angeles Cal

BOILER PLUGS, Fusible

Sherman H B Mfg Co Battle Creek
Mich

BOILER REPAIR PLUGS

Acce—See Covers Co Inc
Chicago Specialty Mfg Co Inc Skokie
Ill
Covers Co Inc Bedford Ohio
Jumbo—See Covers Co Inc
Molly—See United Shoe Machinery
Corp
Parker-Kalon Corp An Affiliate United
Shoe Machinery Corp Clifton NJ
United Shoe Machinery Corp Reading
Pa

BOILER REPAIRS

Adams Co Dubuque Iowa

BOILER SEALING COMPOUNDS

Boyer Chemical Co Evanston Ill
Camp Chemical Co Inc Brooklyn NY
★ DAP Inc Dayton Ohio p 435
Kenite Laboratory Madison NJ
Metallizing Co Of America Chicago Ill
★ Mitee—See DAP Inc
Moguloid—See Metallizing Co Of
America
REP—See Kenite Laboratory
Triple-X Chemical Laboratories Inc
Chicago Ill

BOILER and STEAM TRAP FLOATS, Copper

Ford Regulator Valve Co New York
NY
Harris Arthur & Co Chicago Ill

BOILER and STOVE PUTTY

Black Swan Mfg Co Chicago Ill
DeWitt Products Co Detroit Mich
Kuhls H B Fred Jersey City NJ

BOILER WATER FEEDERS

Watts Regulator Co Lawrence Mass

BOILERS, Cast Iron, Water and Steam

Bastian-Morley Co Inc La Porte Ind
Basmor

BOILERS, Heating, Steam or Hot Water

American Standard Corp New York
NY
EFM (Gas and Oil)—See Electric
Furnace-Man Inc
Elec-T-Therm (Electric)—See Electric
Furnace-Man Inc
Electric Furnace-Man Inc Emmaus Pa

HARDWARE AGE/July 15, 1967

GAS

—See Phillips Petroleum Co
Petroleum Co Bartlesville

Gas Corp Houston Tex
Oil Co Skelgas Mktg Kansas
Mo (Liquified Petroleum Gas)

Condenser Tube

re Brush Co Brooklyn NY
ia Brush Mfrs Inc Clarksville

r Brush Mfg Co Milwaukee

Flue, Furnace, Chimney, etc.

re Brush Co Brooklyn NY
on Corp Worcester Mass
rim—See Rennous-Kleinle Div
—See Flour City Brush Co
ity Brush Co Minneapolis

Mfg Co Cleveland Ohio
is-Kleinle Div Pittsburgh Plate
Co Baltimore Md
er Brush Mfg Co Milwaukee

G COTTON

John H Co Inc New York NY
oit Co Baltimore Md
n Mills Corp Oxford Ala

G LEAD

Metals Inc Jersey City NJ
Metal Co Inc Brooklyn NY
t Smelting & Refining Wks Inc
oklyn NY
Boy—See National Lead Co
Metal Co Syracuse NY
l Lead Co New York NY

DRAINERS, Sump Pump

See American Machine & Tool
Machine & Tool Co Inc
rsford Pa

Pump Div New York Air Brake
urora Ill
Mfg Co Mansfield Ohio
Rubber Products Co Inc New
NY

rain—See Central Rubber
cts Co Inc

Div Crane Co Salem Ohio

te—See Goulds Pumps Inc

aster—See White M P Co

ks Morse Pump Div Colt

tries Kansas City Kan

Pumps Inc Seneca Falls NY

-Matic Pump Co Hayesville

asco Inc Costa Mesa Cal

ee Johnston Water System Co

Water System Co Mansfield

ump Div American Crucible

cts Co Lorain Ohio

o Pumps Inc Belle Meade NJ

er Pump & Mfg Co Lancaster

E & Bro Co Ashland Ohio

ee Paco Pacific Pumping Co

ific Pumping Co Oakland Cal

ay Mfg Co Div Houdaille

ries Inc Prophetstown Ill

ton—See Tait Mfg Co

Shelter Pump Co

More Facts? HA No. 304, p. 65 or 609



A Family Portrait of Fine Humidifiers



- 1040**
- Corrosion-proof fiberglass cabinet
 - Effortless, low cost humidification
 - No moving parts
 - Reversible installation
 - Clog-proof line or low-voltage stainless steel solenoid valve

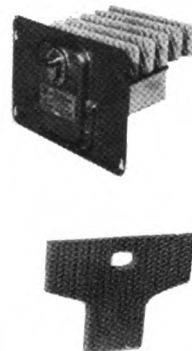
- Evaporator Filter Pad**
- Pads individually coated with wetting agent to provide longer life and increased dependability



- 1040R**
- Same specifications as 1040 with recirculating pump kit for "no drain" installations



- AT4P Moistaire Portable**
- Walnut-vinyl exterior to blend with any decor
 - Completely portable unit
 - Humidifies entire home area
 - Exclusive air cleaner with special Germicidal Solution
 - Humidistat included on unit



- 800 Moisture-matic**
- Easy installation
 - Self-adjusting water level, completely clog-free operation

- Fiber Glass Humidifier Plate**
- 75% more capacity for increased humidification
 - Specially fused fiberglass construction supports faster capillary action
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For years, General Power Humidifiers have been making a name for themselves in thousands of homes across the country as the most effective, most easily-installed, most serviceable humidifiers available.

And now, General Filters, Inc., is proud to announce an entire "family" of comfort-inspired home humidifiers. General now offers units and accessories to handle nearly every residential humidification problem, from large homes to studio apartments.

Send for your free Profit Kit of exciting merchandising aids available from General Filters, Inc.—where quality runs in the family!



GENERAL FILTERS, INC.

NOVI, MICHIGAN 48050

PLUMBING & ELECTRICAL DEPT.

506 CEMENT

See the **YELLOW SECTION** for complete address and telephone number

Shelter Pump Co Clio Mich
Sta-Rite Industries Inc Delavan Wis
Tait Mfg Co Dayton Ohio
White M P Co Boston Mass

CEMENT, Insulating

Allen Products Corp Detroit Mich
Carey Philip Mfg Co Cincinnati Ohio
General Adhesives & Chemical Co
Nashville Tenn
Nicolet Industries Inc Florham Park
NJ
Seal-All—See Allen Products Corp
Ultra Bond—See General Adhesives &
Chemical Co
Wilson Grant Inc Chicago Ill

CHAINS, Dredge

★American Chain Div American Chain
& Cable Co Inc York Pa p 208
★Campbell Chain Co York Pa p 243
Hodell Chain Co Div National Screw
& Mfg Co Cleveland Ohio
McKay Co Pittsburgh Pa
Wesco—See Western Chain Co
Western Chain Co Chicago Ill

CHIMNEY CAPS

Adams Co Dubuque Iowa
Best—See Sterling Alloy Casting Corp
Corbman Bros Inc Philadelphia Pa
Cyclone Mfg Co Urbana Ind
Dandy—See Quinn Wire & Iron Wks
Inc
Draft-King—See Wood A R Mfg Co
Econ-Kap—See Walker Mfg & Sales
Corp
Freeland Industries Inc Portage Wis
J-E—See Jackes-Evans Mfg Co
Jackes-Evans Mfg Co St Louis Mo
Jus-Rite—See Corbman Bros Inc
Mirror Patented Stove Pipe Co
Hartford Conn
Quinn Wire & Iron Wks Inc Boone
Iowa
Robinson Clay Product Co Akron Ohio
Sterling Alloy Casting Corp Rock Falls
Ill
Walker Mfg & Sales Corp St Joseph
Mo
Wood A R Mfg Co Luverne Minn

CHIMNEY DRAFT INDUCERS

Shur flo (Domestic & Industrial)—See
Walker Mfg & Sales Corp
Walker Mfg & Sales Corp St Joseph
Mo

CHIMNEY TOPS

Accurate Sheet Metal & Mfg Works
Inc Chicago Ill
Jetolaters—See Accurate Sheet Metal
& Mfg Works Inc

CHIMNEY TOPS, Revolving

Adams Co Dubuque Iowa
Best—See Sterling Alloy Casting Corp
Sterling Alloy Casting Corp Rock Falls
Ill

CISTERN COVERS

Adams Co Dubuque Iowa

CLEANERS, Cesspool and Septic Tank

Activated Chemicals & Products Co
Burbank Cal
Allen L B Co Inc Schiller Park Ill
Bilco Chemical Co Brooklyn NY

Boyer Chemical Co Evanston Ill
Camp Chemical Co Inc Brooklyn NY
Cess-Aide—See Circle Research
Laboratories Inc
Circle Research Laboratories Inc Glen
Ridge NJ (Bacterial)
D-Con Co New York NY
Desolvo Co Pittsburgh Pa
Drainz—See Jancyn Mfg Corp
Formula K-47—See Roebic
Laboratories Inc
Formular K-57—See Roebic
Laboratories Inc
FX 11—See FX Lab Co Inc
FX Lab Co Inc Livingston NJ
Hercules Chemical Co Inc New York
NY
Jancyn Mfg Corp East Northport LI
NY
Jiffie Chemical Co Indianapolis Ind
King Mfg Co Flint Mich
King-of-All—See King Mfg Co
Liquid Plumb—See Jiffie Chemical
Co
Monsey Products Co Philadelphia Pa
Rid-X—See D-Con Co
Roebic Laboratories Inc North Haven
Conn
Rotoo Corp Farmington Mich
San-Equip Inc Syracuse NY
Sanivan Laboratories Inc Camden NJ
Sea-Cal—See Activated Chemicals &
Products Co
Sept-X—See Rotoo Corp
Septi-Van—See Sanivan Laboratories
Inc
Septic Aide—See Circle Research
Laboratories Inc
Triple-X Chemical Laboratories Inc
Chicago Ill

CLEANERS, Closet Bowl

Air Guard—See Certified Home
Products
★Allen L B Co Inc Schiller Park Ill
p 148
Aqua-Flush (Dispenser & Refills)—
See Certified Home Products
Bilco Chemical Co Brooklyn NY
Bol-O-Van—See Sanivan Laboratories
Inc
Bowlene—See Climalene Co
Boyer Chemical Co Evanston Ill
Boyle-Midway Inc New York NY
Burnishine Products Co Skokie Ill
Camp Chemical Co Inc Brooklyn NY
Certified Home Products Santa
Monica Cal
Climalene Co Canton Ohio
Crossland Mfg Co Blissfield Mich
Desolvo Co Pittsburgh Pa
Drackett Co Cincinnati Ohio
Flush-Free (Tablets)—See Certified
Home Products
Hercules Chemical Co Inc New York
Instant—See Camp Chemical Co Inc
King Mfg Co Flint Mich
King-of-All—See King Mfg Co
Klasco Products Co Inc Downey Cal
Nycoproducts Co Chicago Ill
Protecto—See Klasco Products Co Inc
Rotoo Corp Farmington Mich
Sani-Flush—See Boyle-Midway Inc
Sanivan Laboratories Inc Camden NJ
Solventol Chemical Products Inc
Romulus Mich
★Sparkle—See Allen L B Co Inc
Triple-X Chemical Laboratories Inc
Chicago Ill

Urinakleen—See Nycoproducts Co
Vanish—See Drackett Co

CLEANERS, Drain, Mechanical

Ambory Corp Hazel Park Mich
Cobra—See Elektra Products Co
Coleman Allan J Co Chicago Ill
Drainator—See Ambory Corp
Elektra Products Co Lansing Mich
★General Wire Spring Co Pittsburgh Pa
p 548
Grigsby Co Washington DC
★Gripfit—See General Wire Spring Co
Hydraulic—See Grigsby Co
Hydraulic Mfg Co Bridgeport Conn
Kinetic—See Hydraulic Mfg Co
M-P Corp Detroit Mich
★Penny Plumber—See General Wire
Spring Co
Poper Iron & Wire Works Inc Chicago
Ill
Sink Master—See M-P Corp
★Spin-Thru—See General Wire Spring
Co
Water Ram—See Hydraulic Mfg Co

CLEANERS, Drain Pipe and Trap

Activated Chemicals & Products Co
Burbank Cal
★Allen L B Co Inc Schiller Park Ill
p 148
Bilco Chemical Co Brooklyn NY
Blue Seal Chemical Co Roselle Park
NJ
Boyer Chemical Co Evanston Ill
Camp Chemical Co Inc Brooklyn NY
Circle Research Laboratories Inc Glen
Ridge NJ
Crossland Mfg Co Blissfield Mich
D P O—See Woodward-Wanger Co
★DAP Inc Dayton Ohio p 435
DC-1—See Sanivan Laboratories Inc
Desolvo Co Pittsburgh Pa
DeWitt Products Co Detroit Mich
Dixie—See Pennsalt Chemicals Corp
Drackett Co Cincinnati Ohio
Drain-Aid—See Lewis Research
Laboratories Inc
★Drain-Pep—See Radiator Specialty
Co
Drain Safe—See Circle Research
Laboratories Inc
Drano—See Drackett Co
E-Ject-O—See United Gilsonite
Laboratories
Firewater—See Boyer Chemical Co
FX 5—See FX Lab Co Inc
FX Lab Co Inc Livingston NJ
Glamorene Products Corp Sub Lever
Bros Co Clifton NJ
Hercules Chemical Co Inc New York
NY
★Hi-Power—See Allen L B Co Inc
Hollingshead R M Corp Camden NJ
Instant Acting Liquid—See
Glamorene Products Corp
Jiffie Chemical Co Indianapolis Ind
King Mfg Co Flint Mich
King-of-All—See King Mfg Co
Lewis—See Pennsalt Chemicals Corp
Lewis Research Laboratories Inc
Norwood NJ
Liquid Plumb—See Jiffie Chemical
Co
Mister Plumber—See National
Solvent Corp
★Mitee—See DAP Inc
Mr Roebic-Formular K-67—See
Roebic Laboratories Inc

Mule Kick—See Sexauer J A Mfg Co
NASCO—See National Solvent Corp
National Solvent Corp Cleveland Ohio
Nycoproducts Co Chicago Ill
PDQ—See Glamorene Products Corp
Pennsalt Chemicals Corp Philadelphia
Pa
Plumb Out—See Wrap-On Co
Plumite—See Simoniz Co
★Radiator Specialty Co Charlotte NC
p 519
Roebic Laboratories Inc North Haven
Conn
Rotoo Corp Farmington Mich
San-Equip Inc Syracuse NY
Sanivan Laboratories Inc Camden NJ
Sea-Chem—See Activated Chemicals
& Products Co
Sexauer J A Mfg Co White Plains NY
Simoniz Co Div Morton International
Inc Chicago Ill
Special Plumbers Ideal—See Nycoproducts Co
Sweet-X—See Rotoo Corp
Triple-X Chemical Laboratories Inc
Chicago Ill
United Gilsonite Laboratories
Scranton Pa
Wham and Clobber—See Hercules
Chemical Co Inc
Wil-Mor—See Willis-Moore Paint
Specialties Inc
Willis-Moore Paint Specialties Inc Los
Angeles Cal
Woodward-Wanger Co Philadelphia
Pa
Wrap-On Co Chicago Ill

CLEANERS, Drain Tile

Seymour Mfg Co Seymour Ind

CLEANERS, Grease Trap

Activated Chemicals & Products Co
Burbank Cal
Boyer Chemical Co Evanston Ill
Camp Chemical Co Inc Brooklyn NY
Circle Research Laboratories Inc Glen
Ridge NJ
Grease-Solve—See Nycoproducts Co
Grease-Out—See Circle Research
Laboratories Inc
Jiffie Chemical Co Indianapolis Ind
King Mfg Co Flint Mich
King-of-All—See King Mfg Co
Liquid Plumb—See Jiffie Chemical
Co
Nycoproducts Co Chicago Ill
Sani-Chlor—See Boyer Chemical Co
Sea-Chem—See Activated Chemicals
& Products Co

CLEANERS, Sewer, Chemical

Allen L B Co Inc Schiller Park Ill
Boyer Chemical Co Evanston Ill
Camp Chemical Co Inc Brooklyn NY
Circle Research Laboratories Inc Glen
Ridge NJ
Crossland Mfg Co Blissfield Mich
Faesy & Besthoff Inc Edgewater NJ
Hercules Chemical Co Inc New York
NY
Jiffie Chemical Co Indianapolis Ind
King Mfg Co Flint Mich
King-of-All—See King Mfg Co
Liquid Plumb—See Jiffie Chemical
Co
Nycoproducts Co Chicago Ill
R-D—See Hercules Chemical Co Inc

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

Roebic Laboratories Inc North Haven
Conn
Root-Go—See Circle Research
Laboratories Inc
Rootaway—See Camp Chemical Co
Inc
Rooticate—See Faesy & Besthoff Inc
Rooto Corp Farmington Mich
Triple-X Chemical Laboratories Inc
Chicago Ill

CLOTHES DRYER VENTS

Utility Metal Products Co Inc Beverly
Mass
Waverly—See Utility Metal Products
Co Inc

COAL and ASH SIFTERS

Champion—See Michigan Wire
Goods Co
Michigan Wire Goods Co Niles Mich

COAL CHUTES, Window

Adams Co Dubuque Iowa
Donley Bros Co Cleveland Ohio
Kewanee Mfg Co Kewanee Ill
Majestic Co Huntington Ind

COAL and COKE FORKS

Ames O Co Parkersburg W Va
Atlas—See Union Fork and Hoe Co
True Temper Corp Cleveland Ohio
Union Fork and Hoe Co Columbus
Ohio

COAL HODS

Adams Co Dubuque Iowa
Cincinnati Galvanizing Co Cincinnati
Ohio
★ Empire-Reeves Steel Div Cyclops
Corp Dover Ohio p 365
Kelley Mfg Co Los Angeles Cal
Peerless Mfg Div Dover Corp
Louisville Ky
Wheeling Corrugating Co Wheeling
W Va

COAL SAMPLING BUCKETS

Jenks W S & Son Washington DC

COAL and SAND SCREENS

C F & I Steel Corp Denver Colo
National Wire Cloth & Iron Works St
Paul Minn
Wright G F Steel & Wire Co
Worcester Mass

COAL SCOOPS

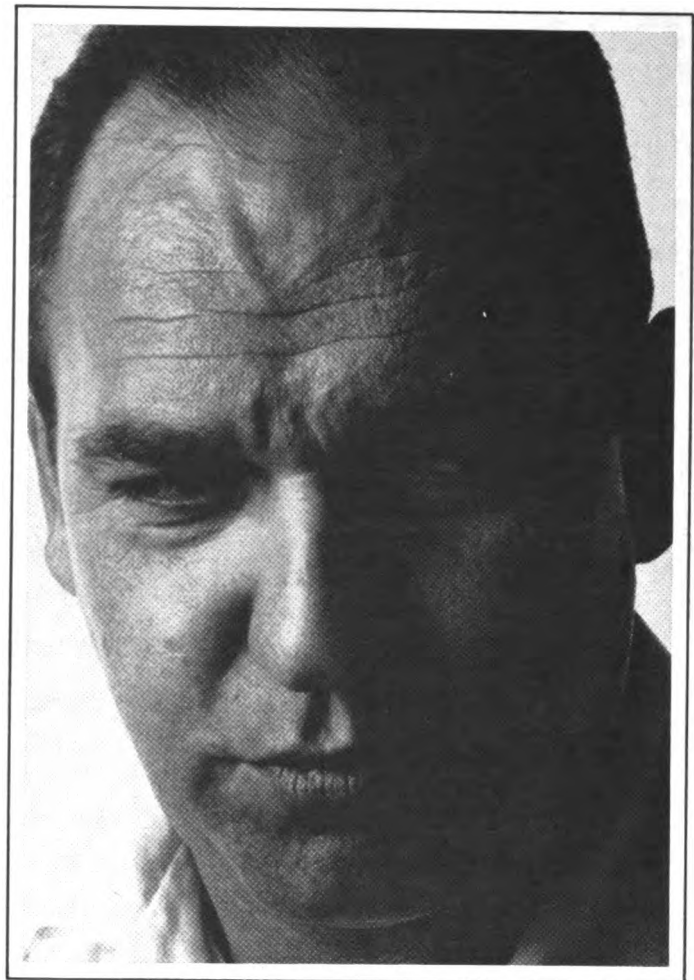
Ames O Co Parkersburg W Va
Atlas—See Union Fork and Hoe Co
Ingersoll Steel Div Borg-Warner Corp
New Castle Ind
Jet-Lite—See Wood Shovel Div
Moly—See Wood Shovel Div
Ranger—See Wood Shovel Div
Red Hawk—See Union Fork and Hoe
Co
True Temper Corp Cleveland Ohio
Union Fork and Hoe Co Columbus
Ohio
Wood Shovel Div Union Fork & Hoe
Co Columbus Ohio

COAL SHOVELS

Ames O Co Parkersburg W Va
Atlas—See Union Fork and Hoe Co
Big Fist—See Wood Shovel Div
Briar Edge—See True Temper Corp

ARDWARE AGE/July 15, 1967

We've softened him up for you.



It wasn't hard to do either. Advertising. Promotion. All of these have been used by Morton Salt to persuade men to install water softener appliances in their homes.

And to recharge them with Morton Salt Pellets. (Or Pellens, if they have rusty water problems.) Successful?

Over 6,000,000 water softener appliances have been installed in the U.S. already.

With thousands more going in every month.

For you, this means expanding sales of Morton Salt Pellets and Pellens.

Soft water's future is bright.

Yours will be too, when you stock and display Morton Salt Pellets and Pellens.

You'll have it soft!



Morton Salt Company, a Division of Morton International, Inc.
More Facts? HA No. 305, p. 65 or 609

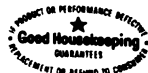
Your profits climb higher
with Hi-Top batteries



Up to 24 extra cents per sale

It's a fact. You make from 2 to 24 cents more whenever you sell a Panasonic Hi-Top battery. How come? They retail at about the same as other premium batteries — but cost the distributor far less. Ask for information.

Double the Performance
Life of any other
Carbon-Zinc Battery.



Hi-Top is the world's only battery with the Good Housekeeping Seal. Delivers double the service life of ordinary dry batteries, 3-year shelf life, double-seal leak protection, peak performance in temperatures from 5° F to 200° F (instead of a mere 25° F — 120° F).

Protected Distributorships open now. We sell only to distributors and mass merchandisers — and we've never lost a customer. Why don't you make top profits with Hi-Top?

Write Panasonic Hi-Top Batteries, Distributor Sales Dept., Pan Am Bldg., 200 Park Ave., N.Y., N.Y. 10017. For western sales: Newcraft, Inc., 8665 Wilshire Blvd., Beverly Hills, California 90211.

Mfgs Reps: Territories available

PANASONIC

More Facts? HA No. 306, p. 65 or 609

Bull Dog—See True Temper Corp
Earthmaster—See Union Fork and Hoe Co
Ingersoll Steel Div Borg-Warner Corp
New Castle Ind (Steel & Aluminum)
Jet Lite—See Wood Shovel Div
Moly Zephyr—See Wood Shovel Div
Ranger—See Wood Shovel Div
Red Hawk—See Union Fork and Hoe Co
True Temper Corp Cleveland Ohio
Union Fork and Hoe Co Columbus Ohio
Wood Shovel Div Union Fork & Hoe Co Columbus Ohio

COAL WAGON CHUTES

Hi Carbo—See Sackett H B Screen & Chute Co
Sackett H B Screen & Chute Co Chicago Ill

COCKS, Drain

Amc—See Anderson Metals Corp
Anderson Brass Co Detroit Mich
Anderson Metals Corp Kansas City Mo
Brass Products Div Parker-Hannifin Corp Otsego Mich
C-P Fittings Div Essex Wire Corp Fort Wayne Ind
E-Z Plumb—See C-P Fittings Div
Hammond Valve Corp Hammond Ind
Imperial-Eastman Corp Chicago Ill
Kantleak—See Anderson Brass Co
Lincoln Brass Works Detroit Mich
★Mansfield Sanitary Inc Perrysville Ohio p 523
McDonald A Y Mfg Co Dubuque Iowa
★Sterling Faucet Co Morgantown W Va p 527
Swift Lubricator Co Elmira Heights NY
Weatherhead Co Cleveland Ohio

COCKS, Four-Way, Three-Way, and Two-Way

Amc—See Anderson Metals Corp
Anderson Brass Co Detroit Mich
Anderson Metals Corp Kansas City Mo
Brass Products Div Parker-Hannifin Corp Otsego Mich
Imperial-Eastman Corp Chicago Ill
Kantleak—See Anderson Brass Co
Weatherhead Co Cleveland Ohio

COCKS, Gage

Swift Lubricator Co Elmira Heights NY

COCKS, Gas

Anderson Brass Co Detroit Mich
Brass Products Div Parker-Hannifin Corp Otsego Mich
Cleveland Brass Mfg Co Kinsman Ohio
Healey Peter Brass Fdry Inc Evansville Ind
Kantleak—See Anderson Brass Co
McDonald A Y Mfg Co Dubuque Iowa
Plumb Shop Detroit Mich
Sterling Faucet Co Morgantown W Va

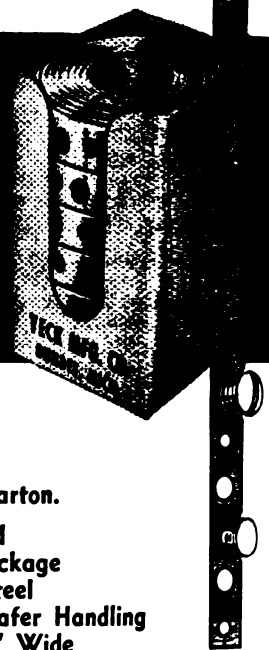
COCKS, Oil

Anderson Brass Co Detroit Mich
Homestead Valve Mfg Co Coraopolis Pa

NEW

Smooth Edge
Nail or Bolt

HANGER IRON



CONVENIENT
NEW 6 PACK
DISPLAY DISPENSER
Shipped 36 Coils to a carton.

Can be Nailed or Bolted
Six 10 ft. Coils to a package
Cold Rolled or Plated Steel
Non-Cutting Edge for Safer Handling
Fast Application — 3/4" Wide

HUNDREDS OF USES IN THE HOME, SHOP, & FARM

We can supply Straight Lengths Cut to Any Required Size.
Available in 50 and 100 ft. Coils. See your Wholesaler for full details.

Yeck

Metal Building Specialties

MANUFACTURING CORP.

579 Tecumseh St. • Area Code 313 • LA 9-3456 • Dundee, Michigan

More Facts? HA No. 307, p. 65 or 609

Finest Shower Head Made!



CHATHAM multi-spray

adjusts from a needle
to a douse

SOLID BRASS with
gleaming chrome finish*.
Self cleaning. Popularly
priced in 3 sizes. Promo-
tional faucets, too. See
your wholesaler or write.

**HANDLE
DOWN**
REDUCES HOLE
SIZE FOR SHARP
NEEDLE SHOWER

HANDLE UP
HOLES WIDE
OPEN FOR FLUSHING
SELF CLEANING
FEATURE

**IN
BETWEEN**
1000 POSITIONS
FOR THE SHOWER
YOU LIKE



CHATHAM BRASS CO., INC.

Dept. A-7, 1500 W. Blancke St. Linden, N. J.

*Also in gold and lacquered brass.

U.S. Patent D 191,421

More Facts? HA No. 308, p. 65 or 609
HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

ELECTRIC BATTERIES 509

Imperial-Eastman Corp Chicago Ill
Kantleak—See Anderson Brass Co

COCKS, Pot

Anderson Brass Co Detroit Mich
Brass Products Div Parker-Hannifin Corp Otsego Mich
Kantleak—See Anderson Brass Co
Lincoln Brass Works Detroit Mich
Powell Wm Co Cincinnati Ohio
Reed-Cromex Corp Cleveland Ohio
Swift Lubricator Co Elmira Heights NY
Weatherhead Co Cleveland Ohio

COCKS, Sill

Allen W D Mfg Co Broadview Ill
Allenco—See Allen W D Mfg Co
Central Brass Mfg Co Cleveland Ohio
Hammond Valve Corp Hammond Ind
Healey Peter Brass Fdry Inc
Evansville Ind
★Mansfield Sanitary Inc Perrysville Ohio p 523
McDonald A Y Mfg Co Dubuque Iowa
Mueller Co Decatur Ill
★Sterling Faucet Co Morgantown W Va p 527
★Triumph—See Mansfield Sanitary Inc

COCKS, Spring Bottom

Amc—See Anderson Metals Corp
Anderson Brass Co Detroit Mich
Anderson Metals Corp Kansas City Mo
Healey Peter Brass Fdry Inc
Evansville Ind
Kantleak—See Anderson Brass Co
Lincoln Brass Works Detroit Mich
Powell Wm Co Cincinnati Ohio

COCKS, Stop and Waste

American Brass Mfg Co Cleveland Ohio
Barrett—See Cleveland Brass Mfg Co
Central Brass Mfg Co Cleveland Ohio
Cleveland Brass Mfg Co Kinsman Ohio
Dick Bros Reading Pa
Healey Peter Brass Fdry Inc
Evansville Ind
★Mansfield Sanitary Inc Perrysville Ohio p 523
McDonald A Y Mfg Co Dubuque Iowa
Mueller Co Decatur Ill
Rockford Brass Works Rockford Ill
Sterling Faucet Co Morgantown W Va
Welsbach Corp Kitson Div
Philadelphia Pa

COMBUSTION CHAMBERS

Jet Line—See Wilson Grant Inc
Wilson Grant Inc Chicago Ill

COMPRESSION COUPLINGS

C-P Fittings Div Essex Wire Corp Fort Wayne Ind
E-Z Plumb—See C-P Fittings Div
Flareon—See Schaaf Bros Co
Imperial-Eastman Corp Chicago Ill
Plumb Shop Detroit Mich
Schaaf Bros Co Fairborn Ohio
Weatherhead Co Cleveland Ohio

COOLERS, Evaporative Air

Eskimo—See McGraw-Edison Co
McGraw-Edison Co Bersted Mfg Div
Boonville Mo

HARDWARE AGE/July 15, 1967

Metalaire Products Div McGraw-Edison Co Phoenix Ariz
National Presto Industries Inc Eau Claire Wis
Presto—See National Presto Industries Inc
Travel Aire—See Metalaire Products Div
Westinghouse Electric Corp
Pittsburgh Pa

COPPER TUBING CLEANING MACHINES

Buff-Kwik—See Toledo-Beaver Tools Inc
Ridge Tool Co Sub Emerson Electric Co Elyria Ohio
Ridgid—See Ridge Tool Co
Toledo-Beaver Tools Inc Toledo Ohio

CORK COMPOUNDS, Pipe Coating

Mortell Co Kankakee Ill (For Pipe Coating)
No-Drip—See Mortell Co

DOORS, Ash Pit

Adams Co Dubuque Iowa
Bennett-Ireland Inc Fireplace Div
Norwich NY
Donley Bros Co Cleveland Ohio
Gillespie Robert Co Ware Mass
Harris Inc Columbus Ohio
Kewanee Mfg Co Kewanee Ill
Majestic Co Huntington Ind
Portland Stove Fdry Co Portland Me
Wheeling Corrugating Co Wheeling W Va

DOORS, Cleanout

Adams Co Dubuque Iowa
Bennett-Ireland Inc Fireplace Div
Norwich NY
Best—See Sterling Alloy Casting Corp
Donley Bros Co Cleveland Ohio
Harris Inc Columbus Ohio
Inland Steel Products Co Milwaukee Wis
Kewanee Mfg Co Kewanee Ill
Majestic Co Huntington Ind
Milcor—See Inland Steel Products Co
Portland Stove Fdry Co Portland Me
Sterling Alloy Casting Corp Rock Falls Ill
Vestal Mfg Co Sweetwater Tenn

DOORS, Fire

C F & I Steel Corp Denver Colo
Cornell Iron Works Inc Wilkes Barre Pa (Rolling Steel)
Fyer-Ward—See Richards-Wilcox Div
Kewanee Mfg Co Kewanee Ill
Llenrog—See Cornell Iron Works Inc
Richards-Wilcox Div Hupp Corp
Aurora Ill

DRAIN CLEANING MACHINES

Cobra Products Inc Brooklyn NY
Roto-Master—See Cobra Products Inc
Speed-Master—See Cobra Products Inc
Speed-Rod—See Cobra Products Inc

DRAIN and SEWER PIPE CLEANING MACHINES, Electric

Drain-Master—See Oster Mfg Co
General Wire Spring Co Pittsburgh Pa
Oster Mfg Co Wickliffe Ohio
Sewer Master—See Oster Mfg Co

DRAINAGE FITTINGS

Alro Plumbing Specialty Co Inc
Brooklyn NY
Grabler Mfg Co Cleveland Ohio (Cast Iron & Bronze)
Rapidseal—See Grabler Mfg Co
Square G—See Grabler Mfg Co

DRAINS, Floor

Adams Co Dubuque Iowa
Garvin Corp Cincinnati Ohio
Harris Inc Columbus Ohio
Master Built—See Standard Equipment Inc
Standard Equipment Inc Emmorton Rd Bel Air Md

DRYER VENTS

Mirror Patented Stove Pipe Co
Hartford Conn

DUCT CONNECTIONS, Flexible

Vibra-Stop—See Wilson Grant Inc
Wilson Grant Inc Chicago Ill

DUCT FITTINGS, Warm Air and Air Conditioning

Howmet Corp Building Products Div
Lancaster Pa

DUCTS, Heat and Air Conditioning

Utility Metal Products Co Inc Beverly Mass
Waverly—See Utility Metal Products Co Inc

ELECTRIC ANNUNCIATORS

Annunciette—See Edwards Co Inc
Auth Electric Co Inc Long Island City NY
Connecticut Telephone & Electric Co
Meriden Conn
Edwards Co Inc Norwalk Conn

ELECTRIC ATTACHMENT PLUGS

Academy Electrical Products Corp
New York NY
Arrow-Hart & Hegeman Electric Co
Hartford Conn
Benjamin Div Thomas Industries Inc
Louisville Ky
Bryant Electric Co Bridgeport Conn
Cable Electric Products Inc
Providence RI
Circle F Industries Trenton NJ
Deflex Div APM-Hexseal Corp
Englewood NJ (Grounding)
Dependable Electric Mfg Inc
Brooklyn NY
Eagle Electric Mfg Co Long Island City NY
GE—See General Electric Co
Gem Electric Mfg Co Inc Brooklyn NY
General Electric Co Wiring Device
Dept Providence RI
Gilbert Mfg Co Inc Long Island City NY
Heetcah—See Cable Electric Products Inc
Kulka Electric Corp Mt Vernon NY
Leviton Mfg Co Inc Brooklyn NY
P & S—See Pass & Seymour Inc
Pass & Seymour Inc Syracuse NY
Rodale Mfg Co Emmaus PA
Snapit—See Cable Electric Products Inc
Spring-Action Electric Corp
Easthampton Mass

Star-A Electric Mfg Co Inc Brooklyn NY
Tapmaster—See Spring-Action Electric Corp

ELECTRIC BATTERIES, Alkaline

Mallory P R & Co Indianapolis Ind

ELECTRIC BATTERY CLIPS

Ferry Mfg Co Philadelphia Pa
Mueller Electric Co Cleveland Ohio
Universal—See Mueller Electric Co

ELECTRIC BATTERIES, Dry Cell

Bright Star Industries Clifton NJ
Burgess Battery Co Freeport Ill
ESB Incorporated Ray-O-Vac Div
Madison Wis
Eveready—See Union Carbide Corp
Kent Energy Div Bright Star Industries Clifton NJ
Little-Six—See Burgess Battery Co
Mallory Battery Co Div P R Mallory Co Inc Tarrytown NY
Marathon Battery Co Wausau Wis
Olin Metal Products Div Olin New York NY
RCA Electron Tube Div Radio Corp of America Harrison NJ
Twin-Six—See Burgess Battery Co
Union Carbide Corp Consumer Products Div New York NY
Usalite Div Bright Star Industries Clifton NJ

ELECTRIC BATTERIES, Flashlight

Bright Star Industries Clifton NJ
Burgess Battery Co Freeport Ill
ESB Incorporated Ray-O-Vac Div
Madison Wis
Eveready—See Union Carbide Corp
Gulton Industries Inc Metuchen NJ (Rechargeable)
Mallory Battery Co Div P R Mallory Co Inc Tarrytown NY
Marathon Battery Co Wausau Wis
Olin Metal Products Div Olin New York NY
★Panasonic Matsushita Elec Co of America New York NY p 508
RCA Electron Tube Div Radio Corp of America Harrison NJ
Union Carbide Corp Consumer Products Div New York NY
Usalite Div Bright Star Industries Clifton NJ

ELECTRIC BATTERIES, Hearing Aid

ESB Incorporated Ray-O-Vac Div
Madison Wis
Mallory Battery Co Div P R Mallory Co Inc Tarrytown NY
Olin Metal Products Div Olin New York NY

ELECTRIC BATTERIES, Lantern

Bright Star Industries Clifton NJ
Burgess Battery Co Freeport Ill
ESB Incorporated Ray-O-Vac Div
Madison Wis
Eveready—See Union Carbide Corp
Mallory Battery Co Div P R Mallory Co Inc Tarrytown NY
Marathon Battery Co Wausau Wis
Olin Metal Products Div Olin New York NY
Radar-Lite—See Burgess Battery Co
RCA Electron Tube Div Radio Corp of America Harrison NJ

PLUMBING & ELECTRICAL DEPT.

510 ELECTRIC BATTERIES

See the **YELLOW SECTION** for complete address and telephone number

Twin-Six—See Burgess Battery Co
Union Carbide Corp Consumer
Products Div New York NY

ELECTRIC BATTERIES, Mercury

Mallory P R & Co Indianapolis Ind

ELECTRIC BATTERIES, Multi-Cell, Dry

Bright Star Industries Clifton NJ
Burgess Battery Co Freeport Ill
ESB Incorporated Ray-O-Vac Div
Madison Wis
Hot Shot—See Union Carbide Corp
Mallory Battery Co Div P R Mallory
Co Inc Tarrytown NY
Marathon Battery Co Wausau Wis
Olin Metal Products Div Olin New
York NY
RCA Electron Tube Div Radio Corp of
America Harrison NJ
Union Carbide Corp Consumer
Products Div New York NY
Usalite Div Bright Star Industries
Clifton NJ
Vitapark—See Bright Star Industries

ELECTRIC BATTERIES, Photo-Flash

Mallory Battery Co Div P R Mallory
Co Inc Tarrytown NY

ELECTRIC BATTERIES, Radio

AA—See Mallory Battery Co Div
B—See Mallory Battery Co Div
Bright Star Industries Clifton NJ
C Radio—See Mallory Battery Co Div
ESB Incorporated Ray-O-Vac Div
Madison Wis
Eveready—See Union Carbide Corp
Mallory Battery Co Div P R Mallory
Co Inc Tarrytown NY
Marathon Battery Co Wausau Wis
Olin Metal Products Div Olin New
York NY
RCA Electron Tube Div Radio Corp of
America Harrison NJ
Union Carbide Corp Consumer
Products Div New York NY
Usalite Div Bright Star Industries
Clifton NJ

ELECTRIC BATTERIES, Rechargeable "D", "C" and "AA"

AA—See Mallory Battery Co Div
C—See Mallory Battery Co Div
D—See Mallory Battery Co Div
Mallory Battery Co Div P R Mallory
Co Inc Tarrytown NY

ELECTRIC BATTERIES, Storage

Autolite-Ford Parts Div Livonia Mich
Cumberland Battery & Mfg Co
Nashville Tenn
Douglas Battery Mfg Co Winston-
Salem NC
ESB Incorporated Exide Industrial
Marketing Div Philadelphia Pa
ESB Incorporated Grant Storage
Battery Div Minneapolis Minn
ESB Incorporated Wisco Div Racine
Wis
Exeter—See Laher Battery Products
Corp
GE—See General Electric Co
General Battery & Ceramic Corp
Reading Pa
General Electric Co Schenectady NY
Goodyear Tire & Rubber Co Akron
Ohio

Gould-National Batteries Inc St Paul
Minn
Laher Battery Products Corp Oakland
Cal
Lancaster Battery Co Inc Lancaster Pa
Mustang—See Laher Battery Products
Corp
Pendleton—See Penn Battery Mfg
Corp
Penn Battery Mfg Corp New York NY
Prestolite Co Div Eltra Corp Toledo
Ohio
Rehal—See Laher Battery Products
Corp
Reliable—See Standard Electric Co
Reliance Battery Products Co Council
Bluffs Iowa
Spinrit—See Wico Special Products
Div
Standard Electric Co San Antonio Tex
Union Battery Mfg Co Miami Fla
Weather King—See Ziehler Bros Co
Wico Special Products Div Globe-
Union Inc West Springfield Mass
Wonch Battery Co Okemos Mich
Ziehler Bros Co Philadelphia Pa

ELECTRIC BATTERIES, Telephone

Bright Star Industries Clifton NJ
Burgess Battery Co Freeport Ill
Columbia—See Union Carbide Corp
ESB Incorporated Ray-O-Vac Div
Madison Wis
Eveready—See Union Carbide Corp
GE—See General Electric Co
General Electric Co Schenectady NY
Marathon Battery Co Wausau Wis
Twin-Six—See Burgess Battery Co
Union Carbide Corp Consumer
Products Div New York NY

ELECTRIC BATTERIES, Transistor, Radio

AAA & 9 Volt—See Mallory Battery
Co Div
Activators—See Burgess Battery Co
Bright Star Industries Clifton NJ
Burgess Battery Co Freeport Ill
ESB Incorporated Ray-O-Vac Div
Madison Wis
Eveready—See Union Carbide Corp
Mallory Battery Co Div P R Mallory
Co Inc Tarrytown NY
Marathon Battery Co Wausau Wis
Olin Metal Products Div Olin New
York NY

★Panasonic Matsushita Elec Co of
America New York NY p 508
RCA Electron Tube Div Radio Corp of
America Harrison NJ
Union Carbide Corp Consumer
Products Div New York NY
Wafer Cell—See Burgess Battery Co

ELECTRIC BATTERY ADDITIVES

Magnaflo—See Magnaflo Co Inc
Magnaflo Co Inc Warren Ohio

BATTERY CHARGERS

Master Mechanic Mfg Co Burlington
Wis

ELECTRIC BELL BUTTONS (also Chime and Buzzer)

Auth Electric Co Inc Long Island City
NY
Cable Electric Products Inc
Providence RI
Edwards Co Inc Norwalk Conn

Erco Mfg Co Chicago Ill
Ferry Mfg Co Philadelphia Pa
GE—See General Electric Co
Gem Electric Mfg Co Inc Brooklyn NY
General Electric Co Schenectady NY
Kevnote—See Edwards Co Inc
Lee Electric Inc West New York NJ
Lenape Products Inc Trenton NJ
(Ceramic)
Liberty Bell Mfg Co Div Philip Carey
Mfg Co Swainsboro Ga
Magic Touch—See Rodale Mfg Co
Miami-Carey Div Philip Carey Mfg
Co Monroe Ohio
Murdock Wm J Co Chelsea Mass
Nutone Inc Cincinnati Ohio
Rodale Mfg Co Emmaus PA
Signet—See Rodale Mfg Co

Snapit—See Cable Electric Products
Inc
Standard Bronze Co Bayonne NJ
Star-A Electric Mfg Co Inc Brooklyn
NY
Togelpush—See Edwards Co Inc
Tonepak—See Lee Electric Inc
Traditional—See Edwards Co Inc
Trine Mfg Corp New York NY
Victor—See Trine Mfg Corp

ELECTRIC BELL TRANSFORMERS (also Chime and Buzzer)

Auth Electric Co Inc Long Island City
NY
Cable Electric Products Inc
Providence RI

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HUPP CORPORATION
WAYNESBORO DIVISION • WAYNESBORO, GEORGIA

More Facts? HA No. 309, p. 65 or 609

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

Eagle Electric Mfg Co Long Island City NY
 Edwards Co Inc Norwalk Conn
 Emerson Electric Co Rittenhouse Operations Builders Products Div Honeoye Falls NY
 Ferry Mfg Co Philadelphia Pa
 GE—See General Electric Co
 Gem Electric Mfg Co Inc Brooklyn NY
 General Electric Co Wiring Device Dept Providence RI
 Lee Electric Inc West New York NJ
 Liberty Bell Mfg Co Div Philip Carey Mfg Co Swainsboro Ga
 Miami-Carey Div Philip Carey Mfg Co Monroe Ohio
 Nutone Inc Cincinnati Ohio
 Powacall—See Edwards Co Inc
 Safeway—See Woodhead Daniel Co
 Snapit—See Cable Electric Products Inc
 Tonepak—See Lee Electric Inc
 Trine Mfg Corp New York NY
 Woodhead Daniel Co Chicago Ill

Hazard Wire Rope Div American Chain & Cable Co Inc Wilkes-Barre Pa
 Triangle Conduit & Cable Co New Brunswick NJ

ELECTRIC CABLE STAPLES

Cross W W Div Emhart Corp Jaffrey NH
 Easy Drive Staples—See Thiel Tool and Engineering Co
 Electric Brand—See King Mfg Co Inc
 Hold-Tite—See Titchener E H & Co
 Holub Industries Inc Sycamore Ill
 King Mfg Co Inc Jaffrey NH
 Rigid-Hed—See King Mfg Co Inc
 Staples—See Titchener E H & Co
 Thiel Tool and Engineering Co St Louis Mo
 Titchener E H & Co Binghamton NY
 Viking—See Cross W W Div

ELECTRIC CIRCUIT BREAKERS

Hopax Electric Inc Willow Grove Pa

ELECTRIC CIRCUIT PROTECTORS

GE—See General Electric Co
 General Electric Co Schenectady NY
 Mechanical Products Inc Jackson Mich
 Mini-Breaker—See Mechanical Products Inc

ELECTRIC CLOCK HANGER OUTLETS

Arrow-Hart & Hegeman Electric Co Hartford Conn
 GE—See General Electric Co
 General Electric Co Wiring Device Dept Providence RI
 ★Sierra Electric Corp Gardena Cal p 535
 Slater Electric Inc Glen Cove NY

ELECTRIC CONDUIT BOXES

Appleton Electric Co Chicago Ill
 Crouse-Hinds Co Syracuse NY
 Pyle-National Co Chicago Ill
 Pylets—See Pyle-National Co

ELECTRIC CONDUIT FITTINGS, Metal, Flexible

Adalet Mfg Co Cleveland Ohio
 Allen-Stevens Conduit Fittings Corp Manhasset NY
 Appleton Electric Co Chicago Ill
 Rattan Div Atlas Industries Co Scranton Pa
 Steel City Midland-Ross Corp Pittsburgh Pa

ELECTRIC CONDUIT FITTINGS, Plastic

Carlton Products Corp Cleveland Ohio
 ★Consolidated Pipe Co of America Stow Ohio p 544
 Driscoll—See Phillips Products Co Inc
 Evanite Plastic Co Div Evans Brick & Pipe Co Inc Uhrichsville Ohio
 Gering—See Monsanto Company
 Jones Ralph Co Inc Siloam Springs Ark
 Monsanto Company Kenilworth NJ
 Phillips Products Co Inc Sub Phillips Petroleum Co Bartlesville Okla
 Plastex Co Columbus Ohio

ELECTRIC CONDUIT FITTINGS, Threaded

Adalet Mfg Co Cleveland Ohio
 Allen-Stevens Conduit Fittings Corp Manhasset NY

Appleton Electric Co Chicago Ill
 Condulet—See Crouse-Hinds Co
 Crouse-Hinds Co Syracuse NY
 Electrolet—See Killark Electric Mfg Co
 Killark Electric Mfg Co St Louis Mo
 Pyle-National Co Chicago Ill
 Pylets—See Pyle-National Co
 Rattan Div Atlas Industries Co Scranton Pa
 Steel City Midland-Ross Corp Pittsburgh Pa

ELECTRIC CONDUIT FITTINGS, Threadless

Adalet Mfg Co Cleveland Ohio
 Allen-Stevens Conduit Fittings Corp Manhasset NY
 Appleton Electric Co Chicago Ill
 Condulet—See Crouse-Hinds Co
 Crouse-Hinds Co Syracuse NY
 Electrolet—See Killark Electric Mfg Co
 Killark Electric Mfg Co St Louis Mo
 Steel City Midland-Ross Corp Pittsburgh Pa

ELECTRIC CONDUIT, Flexible Metal

American Flexible Conduit Co New Bedford Mass
 American Metal Moulding Co Edison NJ
 National Electric—See Porter H K
 Porter H K Electrical Div Pittsburgh Pa

ELECTRIC CONDUIT, Flexible, Non-Metallic

Wiremold Co Hartford Conn

ELECTRIC CONDUIT, Plastic

Baldwin Extruded Products Inc Los Angeles Cal
 Carlton Products Corp Cleveland Ohio
 ★Consolidated Pipe Co of America Stow Ohio p 544
 Driscoll—See Phillips Products Co Inc
 Evanite Plastic Co Div Evans Brick & Pipe Co Inc Uhrichsville Ohio
 Gering—See Monsanto Company
 Jones Ralph Co Inc Siloam Springs Ark
 Monsanto Company Kenilworth NJ
 Phillips Products Co Inc Sub Phillips Petroleum Co Bartlesville Okla
 Plastex Co Columbus Ohio

ELECTRIC CONDUIT, Rigid Steel

Electrunit—See Steel & Tubes Div
 Galvite—See Steel & Tubes Div
 Guide-Lined—See Steel & Tubes Div
 Inch-Marked—See Steel & Tubes Div
 Keystone—See Wheatland Tube Co
 Keystone—See Wheatland Steel Products Co
 Silverslick—See Steel & Tubes Div
 Steel & Tubes Div Republic Steel Corp Cleveland Ohio
 Triangle Conduit & Cable Co New Brunswick NJ
 Wheatland Steel Products Co Philadelphia Pa
 Wheatland Tube Co Philadelphia Pa

ELECTRIC CONDUITS, Liquid Tight

Amerflex—See American Flexible Conduit Co
 American Flexible Conduit Co New Bedford Mass

ELECTRIC CONVERTORS

General Electric Co Schenectady NY

ELECTRIC CORD, Lamp and Heater

Anaconda Wire and Cable Co New York NY
 Carol Cable Co Pawtucket RI
 Coleman Cable & Wire Co River Grove Ill
 Consolidated Wire & Associated Comps Chicago Ill
 Count-O-Cord—See Coleman Cable & Wire Co
 Dependable Electric Mfg Inc Brooklyn NY
 GE—See General Electric Co
 General Cable Corp New York NY
 General Electric Co Wiring Device Dept Providence RI
 Hatfield Wire & Cable Div of Continental Copper & Steel Ind Hillside NJ
 International Telephone & Telegraph Wire & Cable Div Pawtucket RI
 Jandorf Electric & Mfg Co Baltimore Md
 Rodale Mfg Co Emmaus PA
 Royal—See International Telephone & Telegraph
 Security Flex—See Anaconda Wire and Cable Co
 Star-A Electric Mfg Co Inc Brooklyn NY
 Tevco Insulated Wire Co Glendale Cal
 United States Steel Corp Pittsburgh Pa
 Whitney Blake Co New Haven Conn

ELECTRIC CORD, Extension

Bell Electric Co Chicago Ill
 Cable Electric Products Inc Providence RI
 Carol Cable Co Pawtucket RI
 Coleman Cable & Wire Co River Grove Ill
 Consolidated Wire & Associated Comps Chicago Ill
 Delfex Div APM-Hexseal Corp Englewood NJ
 Dependable Electric Mfg Inc Brooklyn NY
 Eagle Electric Mfg Co Long Island City NY
 GE—See General Electric Co
 General Cable Corp New York NY
 General Electric Co Wiring Device Dept Providence RI
 International Telephone & Telegraph Wire & Cable Div Pawtucket RI
 Jandorf Electric & Mfg Co Baltimore Md
 No-Shok—See Bell Electric Co
 Rodale Mfg Co Emmaus PA
 Royal—See International Telephone & Telegraph
 Snapit—See Cable Electric Products Inc
 Star-A Electric Mfg Co Inc Brooklyn NY
 Thermoflex—See Coleman Cable & Wire Co

ELECTRIC CORD SETS

Academy Electrical Products Corp New York NY
 Bell Electric Co Chicago Ill
 Black M Mfg Co Philadelphia Pa
 Cable Electric Products Inc Providence RI

ELECTRIC BELLS and BUZZERS

Adaptabel—See Edwards Co Inc
 Adaptahorn—See Edwards Co Inc
 Auth Electric Co Inc Long Island City NY
 Bliss-Gamewell Co Newton Upper Falls Mass
 Buzabel—See Edwards Co Inc
 Buzacall—See Edwards Co Inc
 Connecticut Telephone & Electric Co Meriden Conn
 Dixie—See Edwards Co Inc
 Economy—See Edwards Co Inc
 Edwards Co Inc Norwalk Conn
 Ferry Mfg Co Philadelphia Pa
 Gem Electric Mfg Co Inc Brooklyn NY
 General Electric Co Wiring Device Dept Providence RI
 Lee Electric Inc West New York NJ
 Leviton Mfg Co Inc Brooklyn NY
 Liberty Bell Mfg Co Div Philip Carey Mfg Co Swainsboro Ga
 Lungen—See Edwards Co Inc
 Melocall—See Edwards Co Inc
 Miami-Carey Div Philip Carey Mfg Co Monroe Ohio
 Murdock Wm J Co Chelsea Mass
 Nubel—See Edwards Co Inc
 Ringcall—See Edwards Co Inc
 Star-A Electric Mfg Co Inc Brooklyn NY
 Tonepak—See Lee Electric Inc
 Trine Mfg Corp New York NY
 Tucall—See Edwards Co Inc

ELECTRIC CABLE, Flexible Steel Armored

American Flexible Conduit Co New Bedford Mass
 American Metal Moulding Co Edison NJ
 Anaconda Wire and Cable Co New York NY
 Coleman Cable & Wire Co River Grove Ill
 Columbia Cable & Electric Corp Brooklyn NY (Also Non-Metallic Cable) (25-50-100 Ft. Lengths, Boxed)
 Custom Pak Line—See Columbia Cable & Electric Corp
 Duralox—See Anaconda Wire and Cable Co

PLUMBING & ELECTRICAL DEPT.

512 ELECTRIC CORDS

See the **YELLOW SECTION** for complete address and telephone number

Carol Cable Co Pawtucket RI
Coleman Cable & Wire Co River Grove Ill
Connect-All—See Waage Mfg Co
Deflex Div APM-Hexseal Corp Englewood NJ
Dependable Electric Mfg Inc Brooklyn NY
Dynamic Instrument Corp Plainview LI NY
Eagle Electric Mfg Co Long Island City NY
Electric Sweeper Service Co Cleveland Ohio
Ferry Mfg Co Philadelphia Pa
GE—See General Electric Co
Gem Electric Mfg Co Inc Brooklyn NY
General Cable Corp New York NY
General Electric Co Wiring Device Dept Providence RI
Gilbert Mfg Co Inc Long Island City NY
House Aide—See Electric Sweeper Service Co
International Telephone & Telegraph Wire & Cable Div Pawtucket RI
Jandorf Electric & Mfg Co Baltimore Md
Kulka Electric Corp Mt Vernon NY
Leviton Mfg Co Inc Brooklyn NY
Mack Electric Mfg Co New York NY
No-Shok—See Bell Electric Co
Plastic Wire & Cable Corp Sub Triangle Conduit & Cable Co Inc Jewett City Conn
Rodale Mfg Co Emmaus PA
Royal—See International Telephone & Telegraph
Safe-T-Plug—See Dynamic Instrument Corp
Snapit—See Cable Electric Products Inc
Star-A Electric Mfg Co Inc Brooklyn NY
Thermoflex—See Coleman Cable & Wire Co
Waage Mfg Co Chicago Ill

ELECTRIC CORDS, Retractable

Koiled Kords—See Koiled Kords Inc
Koiled Kords Inc New Haven Conn

ELECTRIC COUNTERS, Scintillation

General Electric Co Schenectady NY
Nuclear Measurements Corp Indianapolis Ind
Technical Associates Burbank Cal

ELECTRIC CURRENT TAPS

Arrow-Hart & Hegeman Electric Co Hartford Conn
Bell Electric Co Chicago Ill
Bryant Electric Co Bridgeport Conn
Cable Electric Products Inc Providence RI
Dependable Electric Mfg Inc Brooklyn NY
Eagle Electric Mfg Co Long Island City NY
Ferry Mfg Co Philadelphia Pa
General Electric Co Wiring Device Dept Providence RI
No-Shok—See Bell Electric Co
Snapit—See Cable Electric Products Inc
Spring-Action Electric Corp Easthampton Mass
Star-A Electric Mfg Co Inc Brooklyn NY

Tapmaster—See Spring-Action Electric Corp

ELECTRIC DOOR CHIMES

Cable Electric Products Inc Providence RI
Canterbury—See Edwards Co Inc
Eagle Electric Mfg Co Long Island City NY
Edwards Co Inc Norwalk Conn
Emerson Electric Co St Louis Mo
Emerson Electric Co Rittenhouse Operations Builders Products Div Honeoye Falls NY
Lee Electric Inc West New York NJ
Liberty Bell Mfg Co Div Philip Carey Mfg Co Swainsboro Ga
Miami-Carey Div Philip Carey Mfg Co Monroe Ohio
Nutone Inc Cincinnati Ohio
Rittenhouse—See Emerson Electric Co
Snapit—See Cable Electric Products Inc
Tonepak—See Lee Electric Inc
Trine Mfg Corp New York NY
Troubadour—See Miami-Carey Div
Vibrecord—See Edwards Co Inc

ELECTRIC DOOR MATS, Signal

Lee Electric Inc West New York NJ
Q & S—See Q & S Door Signal Mfg Co
Q & S Door Signal Mfg Co Orange Cal

ELECTRIC EMERGENCY LIGHTS, Battery

Fire-Lite Alarms Inc New Haven Conn
U-C Lite Mfg Co Crystal Lake Ill

ELECTRIC EMERGENCY LIGHTS, Revolving and Flashing, Automotive

Unity Mfg Co Chicago Ill

ELECTRIC EXTENSION CORD CONNECTORS

Dependable Electric Mfg Inc Brooklyn NY
Eagle Electric Mfg Co Long Island City NY
Ferry Mfg Co Philadelphia Pa
International Telephone & Telegraph Wire & Cable Div Pawtucket RI
Jiffy—See Eagle Electric Mfg Co
Leviton Mfg Co Inc Brooklyn NY
Lock-On—See Eagle Electric Mfg Co
Rodale Mfg Co Emmaus PA
Royal—See International Telephone & Telegraph
Spring-Action—See Spring-Action Electric Corp
Spring-Action Electric Corp Easthampton Mass
Star-A Electric Mfg Co Inc Brooklyn NY

ELECTRIC EXTENSION LAMPS, Automatic Reel

Appleton Electric Co Chicago Ill
Benjamin Reel Products Inc Cleveland Ohio
Cordomatic Div Vacuum Cleaner Corp of America Philadelphia Pa
Rota-Reel—See Benjamin Reel Products Inc

ELECTRIC EXTENSION LAMPS, Portable

Black M Mfg Co Philadelphia Pa
Cable Electric Products Inc Providence RI
Coleman Cable & Wire Co River Grove Ill
Cordomatic Div Vacuum Cleaner Corp of America Philadelphia Pa
Dependable Electric Mfg Inc Brooklyn NY
Eagle Electric Mfg Co Long Island City NY
Protex—See Woodhead Daniel Co
Rodale Mfg Co Emmaus PA
Snapit—See Cable Electric Products Inc
Thermoflex—See Coleman Cable & Wire Co
Unity Mfg Co Chicago Ill
Vaprotex—See Woodhead Daniel Co
Woodhead Daniel Co Chicago Ill

ELECTRIC FITTINGS, Explosion Proof

Adalet Mfg Co Cleveland Ohio
Appleton Electric Co Chicago Ill
Crouse-Hinds Co Syracuse NY
Killark Electric Mfg Co St Louis Mo
Pyle-National Co Chicago Ill
Pylets—See Pyle-National Co

ELECTRIC FITTINGS, Threaded Conduit

Pittsburgh Nipple Works Inc Pittsburgh Pa

ELECTRIC FIXTURE HANGING HICKEYS

Appleton Electric Co Chicago Ill
Steel City Midland-Ross Corp Pittsburgh Pa
Westinghouse Electric Corp Pittsburgh Pa

ELECTRIC FIXTURE OUTLETS

A H—See Arrow-Hart & Hegeman Electric Co
Arrow-Hart & Hegeman Electric Co Hartford Conn
E-Z Wire—See Eagle Electric Mfg Co
Eagle Electric Mfg Co Long Island City NY
GE—See General Electric Co
General Electric Co Wiring Device Dept Providence RI
Rodale Mfg Co Emmaus PA
★Sierra Electric Corp Gardena Cal p 535
Slater Electric Inc Glen Cove NY

ELECTRIC FIXTURE STUDS

Appleton Electric Co Chicago Ill
Rattan Div Atlas Industries Co Scranton Pa
Steel City Midland-Ross Corp Pittsburgh Pa
Westinghouse Electric Corp Pittsburgh Pa

ELECTRIC FIXTURES, Adjustable

K-Lite—See Kalsan Electric Co Inc
Kalsan Electric Co Inc Hempstead LI NY
Steber Div Pyle-National Co Broadview Ill
Swivelier Co Inc Nanuet NY

ELECTRIC FIXTURES, Fluorescent

Alkco Mfg Co Chicago Ill

Avlite—See Voigt Albert Industries Inc
Benjamin Div Thomas Industries Inc Louisville Ky
Capitol Hdwe Mfg Co Chicago Ill
Compco Corp Chicago Ill
Curtis Electro Lighting Inc Chicago Ill
Day-Brite Lighting Div Emerson Electric St Louis Mo
Dazor Mfg Corp St Louis Mo
Electra Inc Chicago Ill
Frink Corp Brooklyn NY
Geringer & Sons Mfg Corp Peekskill NY
Grote Mfg Co Cabinet Div Madison Ind
Lustra Corp of America Carle Place LI NY
Lustralite—See Lustra Corp of America
Marvel Lamp Co Ft Lee NJ
NATCCO Div Curtis Electro Lighting Inc Chicago Ill
Prestigeline Inc Amityville NY
★Progress Lighting Div Lighting Corp of America Philadelphia Pa p 515
Sim-Kar Lighting Fixture Co Inc Philadelphia Pa
Thomas Industries Inc Residential Lighting Div Louisville Ky
Virden Lighting Div Scott & Fetzer Co Cleveland Ohio
Voigt Albert Industries Inc Hicksville LI NY
Wakefield Corp Vermilion Ohio
Wellmade Metal Products Co Oakland Cal
Westinghouse Electric Corp Lighting Div Edgewater Park Cleveland
Wiley R & W Inc Buffalo NY

ELECTRIC FIXTURES, Garden Lighting

Accent-Lite—See Tevco Insulated Wire Co
Afco-Lite Corp Chicago Ill
American Machine & Fdry Co Los Angeles Cal
Avis Products Madison Heights Mich (Low Voltage)
Beco Products Corp Chicago Ill
Cable Electric Products Inc Providence RI
Coronado—See Dietz R E Co
Dietz R E Co Syracuse NY
Floralite—See Pyle-National Co
Floralite—See Steber Div
Garden Lite—See Gem Electric Mfg Co Inc

Gem Electric Mfg Co Inc Brooklyn NY
Lidco Inc Freeport LI NY

★Progress Lighting Div Lighting Corp of America Philadelphia Pa p 515

Pyle-National Co Chicago Ill
Snapit—See Cable Electric Products Inc
Standard Cellulose & Novelty Co Inc Ozone Park LI NY
Steber Div Pyle-National Co Broadview Ill
Stonco Electric Products Co Kenilworth NJ
Tevco Insulated Wire Co Glendale Cal
Thomas Industries Inc Residential Lighting Div Louisville Ky

ELECTRIC FIXTURES, Light

Alabay—See Pass & Seymour Inc
Avis Products Madison Heights Mich (Low Voltage, Indoor-Outdoor)

HARDWARE AGE/July 15, 1967

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Compeco Corp Chicago Ill
Curtis Electro Lighting Inc Chicago Ill
Diamond F—See Federal Lighting Corp
El-Tronics Inc Warren Pa
Eltron—See El-Tronics Inc
Excel Mfg Corp Muncie Ind
Federal Lighting Corp Cleveland Ohio
Frink Corp Brooklyn NY
Geringer & Sons Mfg Corp Peekskill NY
Grote Mfg Co Cabinet Div Madison Ind
Jackson Electrical Co Chicago Ill
Jensen Industries Los Angeles Cal
K-Lite—See Kalsan Electric Co Inc
Kalsan Electric Co Inc Hempstead LI NY
Kwik-Lite Mfg Corp Div Gringer & Sons Mfg Corp Peekskill NY (Regular & Screw-In Type)
Miller Co Meriden Conn
Miller Howard Clock Co Zeeland Mich
Pass & Seymour Inc Syracuse NY
Prestigeline Inc Amityville NY
★Progress Lighting Div Lighting Corp of America Philadelphia Pa p 515
Sim-Kar Lighing Fixture Co Inc Philadelphia Pa
Smoot-Holman Co Inglewood Cal
Steber Div Pyle-National Co Broadview Ill
Thomas Industries Inc Residential Lighting Div Louisville Ky
Vi-Lite—See Kalsan Electric Co Inc
Virden Lighting Div Scott & Fetzer Co Cleveland Ohio
Virginia Metalcrafters Inc Waynesboro Va
Westinghouse Electric Corp Lighting Div Edgewater Park Cleveland Ohio

ELECTRIC FIXTURES, Vaporproof

Adalet Mfg Co Cleveland Ohio
Jackson Electrical Co Chicago Ill
Pyle-National Co Chicago Ill
Pvlets—See Pyle-National Co
Steber Div Pyle-National Co Broadview Ill

ELECTRIC FLASHER LIGHTS, Warning

Dietz R E Co Syracuse NY
Electronic Specialties Co Inc Batavia Ill
Esco—See Electronic Specialties Co Inc
Visi Flash—See Dietz R E Co

ELECTRIC FLASHLIGHT HOLDERS

Wald Mfg Co Inc Maysville Ky

ELECTRIC FLASHLIGHTS

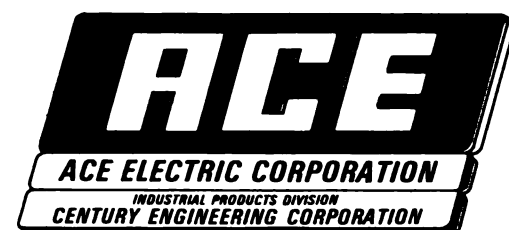
Aurora—See Burgess Battery Co
Bantam-Lite Inc New York NY
BMG—See Bridgeport Metal Goods Mfg Co
Bridgeport Metal Goods Mfg Co Bridgeport Conn
Bright Star Industries Clifton NJ
Burgess Battery Co Freeport Ill
Eagle-Eye—See Justrite Mfg Co
ESB Incorporated Ray-O-Vac Div Madison Wis
Escqrt—See Burgess Battery Co
Eveready—See Union Carbide Corp

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More Facts? HA No. 310, p. 65 or 609

Gulton Industries Inc Metuchen NJ (Rechargeable)
 Hipco—See Hipwell Mfg Co
 Hipwell Mfg Co Pittsburgh Pa
 Justrite Mfg Co Chicago Ill
 Lennan—See Price G T Products Inc
 Life-Lite—See Gulton Industries Inc
 Light-Stick—See Justrite Mfg Co
 Magnet—See Burgess Battery Co
 Mallory Battery Co Div P R Mallory Co Inc Tarrytown NY (Rechargeable)
 Nicholl Bros Inc Kansas City Mo (Rechargeable)
 Olin Metal Products Div Olin New York NY
 Penlight—See Burgess Battery Co
 Penlite—See ESB Incorporated
 Power Beam—See Mallory Battery Co Div
 Price G T Products Inc Los Angeles Cal
 Satellite—See Burgess Battery Co
 Scotsman—See Nicholl Bros Inc
 Snaplite—See Burgess Battery Co
 Sportsman—See ESB Incorporated
 Tuffy—See Burgess Battery Co
 Union Carbide Corp Consumer Products Div New York NY
 Usalite Div Bright Star Industries Clifton NJ
 Vanguard—See Burgess Battery Co
 Voyager—See Burgess Battery Co
 Yellow-Flash—See Justrite Mfg Co

ELECTRIC FLASHLIGHTS, Rechargeable

General Electric Co Housewares Div Bridgeport Conn

ELECTRIC FLOODLIGHT FIXTURES

Pyle-National Co Chicago Ill
 Sportsliter—See Pyle-National Co

ELECTRIC FLOODLIGHTS

Afco-Lite Corp Chicago Ill
 Benjamin Div Thomas Industries Inc Louisville Ky
 Black M Mfg Co Philadelphia Pa
 Carpenter Mfg Co Boston Mass
 Compco Corp Chicago Ill
 Fluoroflood—See General Electric Co
 General Electric Co Schenectady NY
 Jackson Electrical Co Chicago Ill
 Lustra Corp of America Carle Place LI NY
 Master-Lite—See Carpenter Mfg Co
 Penetray Corp Toledo Ohio
 Steber Div Pyle-National Co Broadview Ill
 Westinghouse Electric Corp Pittsburgh Pa

ELECTRIC FLOOR TREADS

Trine Mfg Corp New York NY

ELECTRIC FUSE CLIP CLAMPS

Ideal Industries Inc Sycamore Ill

ELECTRIC FUSE CLIPS

Bussmann Mfg Div McGraw-Edison Co St Louis Mo
 Chase-Shawmut Co Newburyport Mass
 Square D Co Park Ridge Ill

ELECTRIC FUSE LINKS

Chase-Shawmut Co Newburyport Mass

GE—See General Electric Co
 General Electric Co Schenectady NY
 International Telephone & Telegraph Wire & Cable Div Pawtucket RI
 Royal—See International Telephone & Telegraph

ELECTRIC FUSE PULLERS

Holub Industries Inc Sycamore Ill
 Ideal Industries Inc Sycamore Ill
 Safe-T-Grip—See Ideal Industries Inc

ELECTRIC FUSE WIRE

Bussmann Mfg Div McGraw-Edison Co St Louis Mo
 Westinghouse Electric Corp Pittsburgh Pa

ELECTRIC FUSIBLE LINKS, Safety

Bar-Brook Mfg Co Shreveport La
 Richards-Wilcox Div Hupp Corp Aurora Ill

ELECTRIC FUSES, Cartridge

Bussmann Mfg Div McGraw-Edison Co St Louis Mo
 Chase-Shawmut Co Newburyport Mass
 Eagle Electric Mfg Co Long Island City NY
 GE—See General Electric Co
 Gem Electric Mfg Co Inc Brooklyn NY
 General Electric Co Wiring Device Dept Providence RI
 International Telephone & Telegraph Wire & Cable Div Pawtucket RI
 Major—See Gem Electric Mfg Co Inc
 Royal—See International Telephone & Telegraph
 Star-A Electric Mfg Co Inc Brooklyn NY
 Ware Fuse Corp Chicago Ill
 Westinghouse Electric Corp Pittsburgh Pa

ELECTRIC FUSES, Cartridge, Renewable

Bussmann Mfg Div McGraw-Edison Co St Louis Mo
 Eagle Electric Mfg Co Long Island City NY
 Hi-Lag—See Ware Fuse Corp
 International Telephone & Telegraph Wire & Cable Div Pawtucket RI
 Royal—See International Telephone & Telegraph
 Star-A Electric Mfg Co Inc Brooklyn NY
 Ware Fuse Corp Chicago Ill
 Westinghouse Electric Corp Pittsburgh Pa

ELECTRIC FUSES, Plug

Buss—See Bussmann Mfg Div
 Bussmann Mfg Div McGraw-Edison Co St Louis Mo
 Cable Electric Products Inc Providence RI
 Dependable Electric Mfg Inc Brooklyn NY
 Eagle Electric Mfg Co Long Island City NY
 GE—See General Electric Co
 Gem Electric Mfg Co Inc Brooklyn NY
 General Electric Co Wiring Device Dept Providence RI
 International Telephone & Telegraph Wire & Cable Div Pawtucket RI
 Knox Porcelain Corp Knoxville Tenn

Major—See Gem Electric Mfg Co Inc
 Mechanical Products Inc Jackson Mich
 Mini-Breaker—See Mechanical Products Inc
 Nu-Lite—See Dependable Electric Mfg Inc
 Royal—See International Telephone & Telegraph
 Snapit—See Cable Electric Products Inc
 Star-A Electric Mfg Co Inc Brooklyn NY
 Time-Delay—See International Telephone & Telegraph
 Ware Fuse Corp Chicago Ill

ELECTRIC FUSTATS

Bussmann Mfg Div McGraw-Edison Co St Louis Mo
 Dependable Electric Mfg Inc Brooklyn NY
 Fusetron—See Bussmann Mfg Div
 GE—See General Electric Co
 General Electric Co Wiring Device Dept Providence RI
 International Telephone & Telegraph Wire & Cable Div Pawtucket RI
 Royal—See International Telephone & Telegraph

ELECTRIC GROUND CLAMPS

Clampipe—See Mueller Electric Co
 Consolidated Wire & Associated Comps Chicago Ill
 Mueller Electric Co Cleveland Ohio
 Porcelain Products Co Carey Ohio
 Sherman H B Mfg Co Battle Creek Mich
 Tweco Products Inc Wichita Kan
 Weaver J A Co St Louis Mo

ELECTRIC GROUND RODS

Chance A B Co Centralia Mo
 Copperweld—See Crown Metal Products Co
 Crown Metal Products Co Wyano Pa
 Parker Metal Goods Co Worcester Mass
 Porcelain Products Co Carey Ohio
 Premax Products Div Chisholm-Ryder Co Inc Niagara Falls NY
 Weaver J A Co St Louis Mo

ELECTRIC HEATER PLUGS

Arrow-Hart & Hegeman Electric Co Hartford Conn
 Dependable Electric Mfg Inc Brooklyn NY
 Eagle Electric Mfg Co Long Island City NY
 Ferry Mfg Co Philadelphia Pa
 Gem Electric Mfg Co Inc Brooklyn NY
 Leviton Mfg Co Inc Brooklyn NY
 Star-A Electric Mfg Co Inc Brooklyn NY

ELECTRIC HEATING CABLE SETS

Arvin Industries Inc Consumer Products Div Columbus Ind
 Chromalox—See Wiegand Edwin L Co
 Climate Control Div Singer Co Auburn NY
 Cox & Co Inc New York NY
 Easy Heat—See Climate Control Div
 Econo-Line—See Climate Control Div
 Frost King—See Thermwell Products Co Inc
 Little Giant—See Miller Mfg Co

Michigan Fabricators Corp Grand Rapids Mich
 Miller Mfg Co W St Paul Minn Pa
 De-Icer)
 Ready Heat—See Cox & Co Inc
 Ribbon Heat—See Cox & Co Inc
 Roof De-Icer—See Climate Control Div
 Smith-Gates Corp Farmington Conn (Roof De-Icers)
 Thermwell Products Co Inc Paterson NJ
 Wiegand Edwin L Co Pittsburgh Pa
 Wrap-On Co Chicago Ill

ELECTRIC HEATING TAPE, Roof, Walks and Drives

Bender & Stockwell Co Chicago Ill (Cloth & Paper)
 Cord Hex (Reinforced)—See Gummer Products Co Div
 Cox & Co Inc New York NY
 Dennison Mfg Co Framingham Mass
 Gummer Products Co Div St Regis Paper Co Troy Ohio
 Imperial (Paper)—See Gummer Products Co Div
 Mystik Tape Div Borden Chemical Co New York NY
 Sterling (Paper)—See Gummer Products Co Div
 Supreme (Paper)—See Gummer Products Co Div
 Tape Inc Green Bay Wis
 Trojan Cord (Reinforced)—See Gummer Products Co Div
 Trojan (Paper)—See Gummer Products Co Div
 Tru-Test—See Tape Inc

ELECTRIC HEATING TAPE, Water Pipes

Arvin Industries Inc Consumer Products Div Columbus Ind
 Chromalox—See Wiegand Edwin L Co
 Climate Control Div Singer Co Auburn NY
 Cox & Co Inc New York NY
 Easy-Heat—See Climate Control Div
 Line-O-Heat—See Smith-Gates Corp
 Little Giant—See Miller Mfg Co
 Miller Mfg Co W St Paul Minn
 Ready Heat—See Cox & Co Inc
 Ribbon Heat—See Cox & Co Inc
 Smith-Gates Corp Farmington Conn
 Wiegand Edwin L Co Pittsburgh Pa
 Wrap-On Co Chicago Ill
 York Home Products—See York Insulation Co Inc
 York Insulation Co Inc Hillsdale NJ

ELECTRIC IRON CORD PROTECTOR SLEEVES, Rubber

Waage Mfg Co Chicago Ill

ELECTRIC LAMP or BULB CHANGERS

Chance A B Co Centralia Mo
 McGill Mfg Co Valparaiso Ind (Incandescent and Fluorescent)

ELECTRIC LAMP or BULB GUARDS

Gripson—See McGill Mfg Co
 Loxon—See McGill Mfg Co
 McGill Mfg Co Valparaiso Ind

ELECTRIC LAMP GUARDS

Crouse-Hinds Co Syracuse NY
 Humco—See Hume Mfg Co

See the **YELLOW SECTION** for complete address and telephone number

Hume Mfg Co Kansas City Mo
McGill Mfg Co Valparaiso Ind
Rodale Mfg Co Emmaus PA
Safeguard Electric Co Brooklyn NY

ELECTRIC LAMP PARTS

Finial House Inc Quartite Creative
Corp Westburg NY

ELECTRIC LAMP WIRING KITS

Cable Electric Products Inc
Providence RI
GE—See General Electric Co
General Electric Co Wiring Device
Dept Providence RI
Snapit—See Cable Electric Products
Inc

ELECTRIC LAMPS or BULBS, Flashlight

GE—See General Electric Co
General Electric Co Lamp Div
Cleveland Ohio
Union Carbide Corp Consumer
Products Div New York NY

ELECTRIC LAMPS or BULBS, Glow

Aerolux Light Corp New York NY
Flicker Flame—See Aerolux Light
Corp
GE—See General Electric Co
General Electric Co Lamp Div
Cleveland Ohio
Nalco—See North American Electric
Lamp Co
North American Electric Lamp Co St
Louis Mo

ELECTRIC LAMPS or BULBS, Incandescent

Candlelite—See Duro-Lite Lamps Inc
Crystalier—See Duro-Lite Lamps Inc
Duro-Lite Lamps Inc Fairlawn NJ
El-Tronics Inc Warren Pa
Eltron—See El-Tronics Inc
Finial House Inc Quartite Creative
Corp Westburg NY
Flamescent—See Duro-Lite Lamps
Inc
GE—See General Electric Co
General Electric Co Lamp Div
Cleveland Ohio
Lite-O-Nite—See North American
Electric Lamp Co
Lustra Corp of America Carle Place LI
NY
Marvel Lamp Co Ft Lee NJ
Nalco—See North American Electric
Lamp Co
North American Electric Lamp Co St
Louis Mo
Penetray Corp Toledo Ohio
Sylvania Electric Products Inc Danvers
Mass
Tru-White—See Duro-Lite Lamps Inc
Wagner Electric Corp Tung-Sol Div
Newark NJ
Westinghouse Electric Corp Lamp
Div Bloomfield NJ

ELECTRIC LAMPS or BULBS, Miniature

Aerolux Light Corp New York NY
Cosmetic-Lite—See Duro-Lite Lamps
Inc
Duro-Lite Lamps Inc Fairlawn NJ
El-Tronics Inc Warren Pa
Eltron—See El-Tronics Inc
Finial House Inc Quartite Creative
Corp Westburg NY

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LIGHTING

Division of Lighting Corporation of America
Philadelphia, Penna. 19134

LEA

More Facts? HA No. 311, p. 65 or 609

Flicker Flame—See Aerolux Light Corp
 GE—See General Electric Co
 General Electric Co Lamp Div
 Cleveland Ohio
 Globelite—See Duro-Lite Lamps Inc
 Marvel Lamp Co Ft Lee NJ
 Nalco—See North American Electric Lamp Co
 Nalcobrite—See North American Electric Lamp Co
 North American Electric Lamp Co St Louis Mo
 Penetray Corp Toledo Ohio
 Sparkelite—See Duro-Lite Lamps Inc
 Sylvania Electric Products Inc Danvers Mass
 Wagner Electric Corp Tung-Sol Div Newark NJ
 Westinghouse Electric Corp Lamp Div Bloomfield NJ

ELECTRIC LAMPS or BULBS, Night

Aerolux Light Corp New York NY
 Flicker Flame—See Aerolux Light Corp
 Levinson Mfg Co Inc Brooklyn NY
 Vinson—See Levinson Mfg Co Inc

ELECTRIC LAMPS or BULBS, Sunlamp

Marvel Lamp Co Ft Lee NJ

ELECTRIC LAMPS, Floodlight

Afco-Lite Corp Chicago Ill
 El-Tronics Inc Warren Pa
 Eltron—See El-Tronics Inc
 Steber Div Pyle-National Co Broadview Ill
 Stonco Electric Products Co Kehilworth NJ
 Sylvania Electric Products Inc Danvers Mass
 Weather Duty—See Westinghouse Electric Corp
 Westinghouse Electric Corp Lamp Div Bloomfield NJ

ELECTRIC LAMPS, Infra-Red

El-Tronics Inc Warren Pa
 Eltron—See El-Tronics Inc
 GE—See General Electric Co
 General Electric Co Lamp Div Cleveland Ohio
 Marvel Lamp Co Ft Lee NJ
 Penetray Corp Toledo Ohio
 Sylvania Electric Products Inc Danvers Mass
 Westinghouse Electric Corp Lamp Div Bloomfield NJ

ELECTRIC LAMPS, Miniature

Marks Mfg Co Chicago Ill

ELECTRIC LAMPS, Portable, Shop

Arco Mfg Co Grand Forks ND (Telescoping)

ELECTRIC LAMPS, Spot and Flood

GE—See General Electric Co
 General Electric Co Lamp Div Cleveland Ohio
 Olin Metal Products Div Olin New York NY
 Wagner Electric Corp Tung-Sol Div Newark NJ
 Westinghouse Electric Corp Lamp Div Bloomfield NJ

ELECTRIC LANTERNS, Hand

Astrolite—See Delta Electric Div
 Bearcat—See Burgess Battery Co
 Big Beam—See U-C Lite Mfg Co
 BMG—See Bridgeport Metal Goods Mfg Co
 Bridgeport Metal Goods Mfg Co Bridgeport Conn
 Bright Star Industries Clifton NJ
 Burgess Battery Co Freeport Ill
 Cable Electric Products Inc Providence RI
 Carpenter Mfg Co Boston Mass
 Commando—See Koehler Mfg Co
 Dark Chaser—See Nicholl Bros Inc
 Delta Electric Div Novo Industrial Corp Marion Ind
 Do-All—See Cable Electric Products Inc
 Dolphin—See Burgess Battery Co
 Empire—See Metal Ware Corp
 ESB Incorporated Ray-O-Vac Div Madison Wis
 Fisherman—See Justrite Mfg Co
 Flashing Powerlite—See Delta Electric Div
 Float-King—See Delta Electric Div
 Focal-Ray—See Metal Ware Corp
 Gulton Industries Inc Metuchen NJ (Rechargeable)
 Hunter—See ESB Incorporated
 Interceptor—See Justrite Mfg Co
 Justrite Mfg Co Chicago Ill
 Koehler Mfg Co Marlboro Mass
 Kompact—See Delta Electric Div
 Light-Stick—See Justrite Mfg Co
 Lighthouse—See Justrite Mfg Co
 Master-Lite—See Carpenter Mfg Co
 Metal Ware Corp Two Rivers Wis
 Nicholl Bros Inc Kansas City Mo
 Nite Hawk—See ESB Incorporated
 Olin Metal Products Div Olin New York NY
 Power King—See Delta Electric Div
 Powerlite—See Delta Electric Div
 Powertop—See Delta Electric Div
 Radar-Lamp—See Burgess Battery Co
 Radar-Lite—See Burgess Battery Co
 Radar-Mate—See Burgess Battery Co
 Snapit—See Cable Electric Products Inc
 Sportsman—See ESB Incorporated
 Sportster—See Gulton Industries Inc
 U-C Lite Mfg Co Crystal Lake Ill
 Usalite Div Bright Star Industries Clifton NJ
 Yellow-Flash—See Justrite Mfg Co

WHERE IS HE?

Looking for the address of a manufacturer? You will find it in the Yellow Section—the complete address and telephone number of manufacturers serving the hardware industry.

ELECTRIC LANTERNS, Rechargeable

Gulton Industries Inc Metuchen NJ
 Koehler Mfg Co Marlboro Mass
 Wheat—See Koehler Mfg Co

ELECTRIC LIGHT FIXTURE BRACKETS

Adjustable Fixture Co Milwaukee Wis
 Ajusco—See Adjustable Fixture Co

ELECTRIC LIGHT REFLECTORS

Benjamin Div Thomas Industries Inc Louisville Ky

Coverlite—See Steber Div
 Jackson Electrical Co Chicago Ill
 Steber Div Pyle-National Co Broadview Ill
 Super-Lok—See Steber Div
 Westinghouse Electric Corp Pittsburgh Pa

ELECTRIC LIGHTING, Outdoor, Low-Voltage

Cable Electric Products Inc Providence RI
 Snapit—See Cable Electric Products Inc

ELECTRIC LIGHTING, Outdoor, 110 Volts

Cable Electric Products Inc Providence RI
 Snapit—See Cable Electric Products Inc

ELECTRIC LIGHTING PLANTS, Farm, etc.

Continental Motors Corp Muskegon Mich
 Homelite Div Textron Inc Port Chester NY
 Kato Engineering Co Mankato Minn
 Kohler Co Kohler Wis
 Little Wonder Inc Div Schiller-Pfeiffer Inc Southampton Pa
 Master Mechanic Mfg Co Burlington Wis
 McCulloch Mite-E-Lite Inc Wellsville NY
 Midget Motors Corp Kearney Neb
 Mite-E-Lite—See McCulloch Mite-E-Lite Inc
 Onan Div Studebaker Corp Minneapolis Minn
 Strunk Equip Co Coatesville Pa
 Tiny-Tim—See Continental Motors Corp
 Westinghouse Electric Corp Pittsburgh Pa
 Winpower Mfg Co Newton Iowa (Gasoline and diesel powered)

ELECTRIC LIGHTS, Closet

Cable Electric Products Inc Providence RI
 Door-Lite—See Cable Electric Products Inc
 General Electric Co Wiring Device Dept Providence RI
 Klotz-A-Lite—See Slater Electric Inc
 Slater Electric Inc Glen Cove NY

ELECTRIC LIGHTS, Night, Safety

Cable Electric Products Inc Providence RI
 Coleman Cable & Wire Co River Grove Ill
 E-Z Wire—See Eagle Electric Mfg Co
 Eagle Electric Mfg Co Long Island City NY
 Ferry Mfg Co Philadelphia Pa
 Gem Electric Mfg Co Inc Brooklyn NY
 General Electric Co Wiring Device Dept Providence RI
 Leviton Mfg Co Inc Brooklyn NY
 Nite-Lite—See Gem Electric Mfg Co Inc
 Panelescent—See Sylvania Electric Products Inc
 Rodale Mfg Co Emmaus PA
 Safety-Glo—See Rodale Mfg Co
 Slumber-Glo—See Rodale Mfg Co

Snapit—See Cable Electric Products Inc
 Sylvania Electric Products Inc Danvers Mass
 Thermoflex—See Coleman Cable & Wire Co
 Touch-A-Matic—See Eagle Electric Mfg Co

ELECTRIC MOTOR SPEED CONTROLS

American Power Control Inc Nashua Minn
 Control Research Inc Farmingdale NY
 International Electronics Co Ltd Trumbull Conn
 Lutron Electronics Co Inc Emmaus Pa
 Power-Grip—See American Power Control Inc
 Powerdial—See Lutron Electronics Co Inc
 Speedial—See Lutron Electronics Co Inc
 Varaspeed—See Control Research Inc
 Vari-Fine—See Waber Electronics Inc
 Waber Electronics Inc Philadelphia Pa

ELECTRIC MOTORS

Arco Electric Products Corp Shelbyville Ind
 Baldor Electric Co St Louis Mo
 Bodine Electric Co Chicago Ill
 Century—See Century Electric Co
 Century Electric Co St Louis Mo
 Dayton Electric Mfg Co Chicago Ill
 Doerr Electric Corp Cedarburg Wis
 Dyna Inc Dayton Ohio
 Emerson Electric Co St Louis Mo
 General Electric Co Schenectady NY
 Kato Engineering Co Mankato Minn
 Marathon—See Marathon Electric Mfg Corp
 Marathon Electric Mfg Corp Wausau Wis
 Portable Electric Tools Inc Geneva Ill
 Robbins & Myers Inc Springfield Ohio
 Slow Speed (Gear)—See Sterling Electric Motors Inc
 Speed Cycle (Variable Frequency)—See Sterling Electric Motors Inc
 Speed Iron (Variable Speed DC)—See Sterling Electric Motors Inc
 Speed Trol (Variable Speed AC)—See Sterling Electric Motors Inc
 Sterling Electric Motors Inc Los Angeles Cal
 Tri/Clad—See General Electric Co
 Westinghouse Electric Corp Pittsburgh Pa

ELECTRIC MOULDINGS and FITTINGS, Metal

National Electric—See Porter H K
 Porter H K Electrical Div Pittsburgh Pa
 Square D Co Park Ridge Ill
 Square-Duct—See Square D Co
 Wiremold Co Hartford Conn

ELECTRIC MOULDINGS and FITTINGS, Rubber

Flexiduct—See Winders & Geist Inc
 Winders & Geist Inc Lincoln Neb

ELECTRIC OUTLET BOX COVERS

Bell Electric Co Chicago Ill
 ★ Jordan Industries Inc Miami Fla p 217
 ★ Koveralls—See Jordan Industries Inc
 Perfect Line Mfg Corp Hicksville LI NY

Saf-T-Lok—See Bell Electric Co
★Sierra Electric Corp Gardena Cal
p 535

ELECTRIC OUTLET BOX HANGERS

Appleton Electric Co Chicago Ill
Fitz-M-All—See Mid-West Metal
Products Co
Kees F D Mfg Co Beatrice Neb
Kruse—See Mid-West Metal Products
Co
Mid-West Metal Products Co Muncie
Ind
Paine Co Addison Ill
Steel City Midland-Ross Corp
Pittsburgh Pa

ELECTRIC OUTLET SAFETY CAPS

Saf-Gards—See Tillinghast Products
Co
Tillinghast Products Co Burlington NJ

ELECTRIC OUTLETS, Flush

Arrow-Hart & Hegeman Electric Co
Hartford Conn
Bryant Electric Co Bridgeport Conn
P & S—See Pass & Seymour Inc
Pass & Seymour Inc Syracuse NY
Rodale Mfg Co Emmaus PA
Service X-It—See Steel City
★Sierra Electric Corp Gardena Cal
p 535
Slater Electric Inc Glen Cove NY
Steel City Midland-Ross Corp
Pittsburgh Pa

ELECTRIC OUTLETS, Portable

Bell Electric Co Chicago Ill
GE—See General Electric Co
General Electric Co Wiring Device
Dept Providence RI
Powerline—See Waber Electronics Inc
Science Fair—See Waber Electronics
Inc
Stereo-Magic—See Waber Electronics
Inc
Waber Electronics Inc Philadelphia Pa

ELECTRIC PILOT LIGHTS, Neon

Industrial Devices Inc Edgewater NJ

ELECTRIC PILOT LIGHTS, Plug-In

Glo-Dot—See Industrial Devices Inc
Industrial Devices Inc Edgewater NJ
Tiny Glow—See Industrial Devices
Inc

ELECTRIC POWER CONVERTERS, DC to AC

Power Vantor—See Trippe Mfg Co
Trippe Mfg Co Chicago Ill

ELECTRIC PULL CHAIN PENDANTS

Bead Chain Mfg Co Bridgeport Conn
Idemin Mfg Co Brooklyn NY

ELECTRIC RECEPTACLES, Flush

Arrow-Hart & Hegeman Electric Co
Hartford Conn
Bell Electric Co Chicago Ill
Bryant Electric Co Bridgeport Conn
Cable Electric Products Inc
Providence RI
Circle F Industries Trenton NJ
Dependable Electric Mfg Inc
Brooklyn NY
Duo-Lok—See Perfect Line Mfg Corp

Eagle Electric Mfg Co Long Island
City NY
Ferry Mfg Co Philadelphia Pa
GE—See General Electric Co
General Electric Co Wiring Device
Dept Providence RI
International Telephone & Telegraph
Wire & Cable Div Pawtucket RI
Leviton Mfg Co Inc Brooklyn NY
No-Shok—See Bell Electric Co
P & S—See Pass & Seymour Inc
Pass & Seymour Inc Syracuse NY
Paulding John I Inc New Bedford
Mass
Perfect Line Mfg Corp Hicksville LI
NY
Rodale Mfg Co Emmaus PA
Royal—See International Telephone
& Telegraph
★Sierra Electric Corp Gardena Cal
p 535
Slater Electric Inc Glen Cove NY
Snapit—See Cable Electric Products
Inc
Star-A Electric Mfg Co Inc Brooklyn
NY

WHOLESALE LISTINGS

The addresses of wholesalers supplying
the hardware industry are listed in the
Yellow Section. If you are looking for a
source of supply you can get addresses
and telephone numbers in this section
of the Directory.

ELECTRICAL RECEPTACLES, Porcelain

Knox Porcelain Corp Knoxville Tenn

ELECTRIC REPAIR KITS

Vaco Products Co Chicago Ill

ELECTRIC SAFETY PLUG LOCKS

Hopax Electric Inc Willow Grove Pa
Master Lock Co Milwaukee Wis
Safety Plug Lock Corp New York NY

ELECTRIC SERVICE BOXES, Cut Out, Junction, Fuse, Outlet, Switch, Etc.

Adalet Mfg Co Cleveland Ohio
All-Steel Equipment Co Inc Aurora Ill
Appleton Electric Co Chicago Ill
Arrow-Hart & Hegeman Electric Co
Hartford Conn
Bell Electric Co Chicago Ill
Crouse-Hinds Co Syracuse NY
General Metals Inc Greensboro NC
H & H—See Arrow-Hart & Hegeman
Electric Co
National Electric—See Porter H K
Perfect Line Mfg Corp Hicksville LI
NY
Porter H K Electrical Div Pittsburgh
Pa
Pyle-National Co Chicago Ill
Pylets—See Pyle-National Co
Steel City Midland-Ross Corp
Pittsburgh Pa
Westinghouse Electric Corp
Pittsburgh Pa

ELECTRIC SIGNAL DEVICES

Arrow-Hart & Hegeman Electric Co
Hartford Conn
Electro Specialty Mfg Co Minneapolis
Minn (Service Station)

ELECTRIC SIGNALING SYSTEMS

Auth Electric Co Inc Long Island City
NY
Benjamin Div Thomas Industries Inc
Louisville Ky
Bliss-Gamewell Co Newton Upper
Falls Mass
Couch S H Co Inc North Quincy Mass
Edwards Co Inc Norwalk Conn
International Rectifier Corp El
Segundo Cal
Irelectronics—See International
Rectifier Corp
Lokator—See Edwards Co Inc

ELECTRIC SOCKET PROTECTORS

Adjustable Fixture Co Milwaukee Wis
Ajusco-Loc—See Adjustable Fixture
Co

ELECTRIC SOCKET PLUGS

Arrow-Hart & Hegeman Electric Co
Hartford Conn
Bryant Electric Co Bridgeport Conn
Cable Electric Products Inc
Providence RI
Circle F Industries Trenton NJ
Cor-Lok—See General Cable Corp
Deflex Div APM-Hexseal Corp
Englewood NJ
Dependable Electric Mfg Inc
Brooklyn NY
Eagle Electric Mfg Co Long Island
City NY
Ferry Mfg Co Philadelphia Pa
GE—See General Electric Co
General Cable Corp New York NY
General Electric Co Wiring Device
Dept Providence RI
Gilbert Mfg Co Inc Long Island City
NY
Kulka Electric Corp Mt Vernon NY
Leviton Mfg Co Inc Brooklyn NY
Safeway—See Woodhead Daniel Co
Snapit—See Cable Electric Products
Inc
Star-A Electric Mfg Co Inc Brooklyn
NY
Woodhead Daniel Co Chicago Ill

ELECTRIC SOCKET PULL CHAIN

Ball Chain Co Inc Mt Vernon NY
Bead Chain Mfg Co Bridgeport Conn

ELECTRIC SOCKET, Reducers

Arrow-Hart & Hegeman Electric Co
Hartford Conn
Benjamin Div Thomas Industries Inc
Louisville Ky
Eagle Electric Mfg Co Long Island
City NY
GE—See General Electric Co
General Electric Co Wiring Device
Dept Providence RI
P & S—See Pass & Seymour Inc
Pass & Seymour Inc Syracuse NY

ELECTRIC SOCKETS, Lamp

Arrow-Hart & Hegeman Electric Co
Hartford Conn
Benco—See Benjamin Div
Benjamin Div Thomas Industries Inc
Louisville Ky
Bryant Electric Co Bridgeport Conn
Circle F Industries Trenton NJ
Dependable Electric Mfg Inc
Brooklyn NY

Eagle Electric Mfg Co Long Island
City NY
Ferry Mfg Co Philadelphia Pa
GE—See General Electric Co
Gem Electric Mfg Co Inc Brooklyn NY
General Electric Co Wiring Device
Dept Providence RI
Kulka Electric Corp Mt Vernon NY
Lampel Inc New Hartford Conn
Leviton Mfg Co Inc Brooklyn NY
Levolier—See McGill Mfg Co
McGill Mfg Co Valparaiso Ind
P & S—See Pass & Seymour Inc
Pass & Seymour Inc Syracuse NY
Paulding John I Inc New Bedford
Mass
Ringlite—See Lampel Inc
Rodale Mfg Co Emmaus PA
Star-A Electric Mfg Co Inc Brooklyn
NY
Watertite—See Woodhead Daniel Co
Westinghouse Electric Corp
Pittsburgh Pa
Woodhead Daniel Co Chicago Ill

ELECTRIC SWITCH and OUTLET PLATES

Acorn Mfg Co Mansfield Mass
American Tack & Hardware Co Inc
New York NY
Arrow-Hart & Hegeman Electric Co
Hartford Conn
Belco—See Bell Electric Co
Bell Electric Co Chicago Ill
Bryant Electric Co Bridgeport Conn
Cable Electric Products Inc
Providence RI
Ceramac—See Holton Products
Circle F Industries Trenton NJ
Decorator—See Guild Industries Inc
Decoroom—See American Tack &
Hardware Co Inc
Dek-rative—See Ja-Mar Casting Div
Diamond Point—See National
Alumiware Products Corp
Eagle Electric Mfg Co Long Island
City NY
Eaton Yale & Towne Inc Towne Hdwe
Div New York NY (Cermaic)
Fashion Plate—See Bryant Electric Co
Ferry Mfg Co Philadelphia Pa
Flip Lid—See Slater Electric Inc
Flip-Tite—See International
Telephone & Telegraph
Gaynor Electric Co Inc Stratford Conn
GE—See General Electric Co
Gem Electric Mfg Co Inc Brooklyn NY
General Electric Co Wiring Device
Dept Providence RI
Guild Industries Inc Newington Conn
Holton Products Div Dexter Industries
Inc Stamford Conn
International Telephone & Telegraph
Wire & Cable Div Pawtucket RI
Ja-Mar Casting Div James Papalia
Studios Passaic NJ
Jackson Mfg Co Dallas Tex
Lenape Products Inc Trenton NJ
(Ceramic)
Leviton Mfg Co Inc Brooklyn NY
Lustre Line Products Philadelphia Pa
Mirra-Cote Industries Inc El Segundo
Cal
National Alumiware Products Corp
New Rochelle NY
Oceana International Inc New York
NY
P & S—See Pass & Seymour Inc
Pass & Seymour Inc Syracuse NY

Paulding John I Inc New Bedford Mass
Penn-Akron Corp Terryville Conn
Perfect Line Mfg Corp Hicksville LI NY
Perlarna—See Oceana International Inc
Remington Hardware Co Inc New York NY
Rist-O-Krat—See Acorn Mfg Co
Royal—See International Telephone & Telegraph
★Sierra Electric Corp Gardena Cal p 535
Slater Electric Inc Glen Cove NY
Snapit—See Cable Electric Products Inc
Sta-Kleen—See Slater Electric Inc
★Standard Bronze Co Bayonne NJ p 251
Star-A Electric Mfg Co Inc Brooklyn NY
Stix-On (Decorative)—See Vee Bee Mfg Co Inc
Switch Plaque (hardwood)—See Jackson Mfg Co
Travco Plastics Co Inc Brooklyn NY
Vee Bee Mfg Co Inc Corona LI NY
Virginia Metalcrafters Inc Waynesboro Va
Weibro Div J L Clark Mfg Co Chicago
Wimbi—See Lustre Line Products

ELECTRIC SWITCHES, Ceiling Pull

Arrow-Hart & Hegeman Electric Co Hartford Conn
Bryant Electric Co Bridgeport Conn
H & H—See Arrow-Hart & Hegeman Electric Co
International Telephone & Telegraph Wire & Cable Div Pawtucket RI
P & S—See Pass & Seymour Inc
Pass & Seymour Inc Syracuse NY
Rodale Mfg Co Emmaus PA
Royal—See International Telephone & Telegraph

ELECTRIC SWITCHES, Coin Operated

Welcome Meter Co Montebello Cal

ELECTRIC SWITCHES, Control, Light

Bel-Trol—See Bell Electric Co
Bell Electric Co Chicago Ill
Capri—See Lutron Electronics Co Inc
Dimatrol—See Eagle Electric Mfg Co
Dimette—See Jonathan & Adams Consumer Products Div
Eagle Electric Mfg Co Long Island City NY
Jonathan & Adams Consumer Products Div Slater Electric Inc Glen Cove NY
Light-A-Matic—See Eagle Electric Mfg Co
Lutron Electronics Co Inc Emmaus Pa
Nite Switch—See Bell Electric Co
★Sierra Electric Corp Gardena Cal p 535
Slater Electric Inc Glen Cove NY

ELECTRIC SWITCHES, Remote Control

GE—See General Electric Co
General Electric Co Schenectady NY
★Sierra Electric Corp Gardena Cal p 535

ELECTRIC SWITCHES, Cord

Arrow-Hart & Hegeman Electric Co Hartford Conn

Bryant Electric Co Bridgeport Conn
Cable Electric Products Inc Providence RI
Circle F Industries Trenton NJ
Eagle Electric Mfg Co Long Island City NY
Gaynor Electric Co Inc Stratford Conn
GE—See General Electric Co
General Electric Co Wiring Device Dept Providence RI
Gilbert Mfg Co Inc Long Island City NY
H & H—See Arrow-Hart & Hegeman Electric Co
International Telephone & Telegraph Wire & Cable Div Pawtucket RI
★Link-Switch—See Sierra Electric Corp
P & S—See Pass & Seymour Inc
Pass & Seymour Inc Syracuse NY
Royal—See International Telephone & Telegraph
★Sierra Electric Corp Gardena Cal p 535
Snapit—See Cable Electric Products Inc

ELECTRIC SWITCHES, Explosion Proof

GE—See General Electric Co
General Electric Co Schenectady NY
Micro Switch Div Honeywell Freeport Ill

ELECTRIC SWITCHES, Fixture

Arrow-Hart & Hegeman Electric Co Hartford Conn
Bryant Electric Co Bridgeport Conn
Cable Electric Products Inc Providence RI
Circle F Industries Trenton NJ
Eagle Electric Mfg Co Long Island City NY
H & H—See Arrow-Hart & Hegeman Electric Co
International Telephone & Telegraph Wire & Cable Div Pawtucket RI
Leviton Mfg Co Inc Brooklyn NY
Levolier—See McGill Mfg Co
★Link-Switch—See Sierra Electric Corp
McGill Mfg Co Valparaiso Ind
Micro Switch Div Honeywell Freeport Ill
Rodale Mfg Co Emmaus PA
Royal—See International Telephone & Telegraph
★Sierra Electric Corp Gardena Cal p 535
Slater Electric Inc Glen Cove NY
Snapit—See Cable Electric Products Inc
Touch-A-Matic—See Eagle Electric Mfg Co
Westinghouse Electric Corp Pittsburgh Pa

ELECTRIC SWITCHES, Flush, Push

Arrow-Hart & Hegeman Electric Co Hartford Conn
Bryant Electric Co Bridgeport Conn
Cable Electric Products Inc Providence RI
Circle F Industries Trenton NJ
H & H—See Arrow-Hart & Hegeman Electric Co
Hi-Lo—See Slater Electric Inc
Leviton Mfg Co Inc Brooklyn NY
Pass & Seymour Inc Syracuse NY
Paulding John I Inc New Bedford Mass
Rodale Mfg Co Emmaus PA

Slater Electric Inc Glen Cove NY
Snapit—See Cable Electric Products Inc
Touchette—See Rodale Mfg Co

ELECTRIC SWITCHES, Flush Toggle

Arrow-Hart & Hegeman Electric Co Hartford Conn
Bryant Electric Co Bridgeport Conn
Cable Electric Products Inc Providence RI
Circle F Industries Trenton NJ
Connecticut Telephone & Electric Co Meriden Conn
Cutler-Hammer Inc Milwaukee Wis
Dependable Electric Mfg Inc Brooklyn NY
Eagle Electric Mfg Co Long Island City NY
Ferry Mfg Co Philadelphia Pa
Gaynor Electric Co Inc Stratford Conn
GE—See General Electric Co
GE—See General Electric Co
General Electric Co Schenectady NY
General Electric Co Wiring Device Dept Providence RI
H & H—See Arrow-Hart & Hegeman Electric Co
Leviton Mfg Co Inc Brooklyn NY
Micro Switch Div Honeywell Freeport Ill
No-Klik—See Circle F Industries
Pass & Seymour Inc Syracuse NY
Paulding John I Inc New Bedford Mass
Quietie—See Arrow-Hart & Hegeman Electric Co
Rodale Mfg Co Emmaus PA
★Sierra Electric Corp Gardena Cal p 535
Slater Electric Inc Glen Cove NY
Snapit—See Cable Electric Products Inc
Star-A Electric Mfg Co Inc Brooklyn NY

ELECTRIC SWITCHES, Foot

Electrical Mfg Co Racine Wis
Footrol—See Versa Tool Mfg Co Inc
GE—See General Electric Co
General Electric Co Schenectady NY
Temco—See Electrical Mfg Co
Versa Tool Mfg Co Inc Racine Wis

ELECTRIC SWITCHES, Knife, Small

Circle F Industries Trenton NJ
Eagle Electric Mfg Co Long Island City NY
Ferry Mfg Co Philadelphia Pa
Knox Porcelain Corp Knoxville Tenn
Leviton Mfg Co Inc Brooklyn NY
Rodale Mfg Co Emmaus PA

ELECTRIC SWITCHES, Lever

Cutler-Hammer Inc Milwaukee Wis
GE—See General Electric Co
General Electric Co Schenectady NY
Square D Co Park Ridge Ill
Westinghouse Electric Corp Pittsburgh Pa

ELECTRIC SWITCHES, Mercury

Bryant Electric Co Bridgeport Conn
GE—See General Electric Co
General Electric Co Wiring Device Dept Providence RI
Mercoid Corp Chicago Ill
Rodale Mfg Co Emmaus PA

★Sierra Electric Corp Gardena Cal p 535
Slater Electric Inc Glen Cove NY

ELECTRIC SWITCHES, Range

Arrow-Hart & Hegeman Electric Co Hartford Conn
Bryant Electric Co Bridgeport Conn
GE—See General Electric Co
General Electric Co Wiring Device Dept Providence RI
H & H—See Arrow-Hart & Hegeman Electric Co
★Sierra Electric Corp Gardena Cal p 535

ELECTRIC SWITCHES, Surface, Snap

Arrow-Hart & Hegeman Electric Co Hartford Conn
Bryant Electric Co Bridgeport Conn
Cable Electric Products Inc Providence RI
Circle F Industries Trenton NJ
GE—See General Electric Co
General Electric Co Wiring Device Dept Providence RI
H & H—See Arrow-Hart & Hegeman Electric Co
International Telephone & Telegraph Wire & Cable Div Pawtucket RI
Micro Switch Div Honeywell Freeport Ill
Pass & Seymour Inc Syracuse NY
Paulding John I Inc New Bedford Mass
Royal—See International Telephone & Telegraph
★Sierra Electric Corp Gardena Cal p 535
Snapit—See Cable Electric Products Inc
Star-A Electric Mfg Co Inc Brooklyn NY

ELECTRIC SWITCHES, Timing, Automatic Cutout

GE—See General Electric Co
General Electric Co Schenectady NY
Kwikset—See Thompson H C Clock Co
Mark-Time—See Rhodes M H Inc
Micro Switch Div Honeywell Freeport Ill
Rhodes M H Inc Hartford Conn
Sangamo Electric Co Springfield Ill
Standard—See Thompson H C Clock Co
Thompson H C Clock Co Bristol Conn
Time Controls—See Sangamo Electric Co
Tork Time Controls Mt Vernon NY

ELECTRIC TEST LIGHT, Screw Driver Type

Holub Industries Inc Sycamore Ill

ELECTRIC TESTERS, Circuit

★Burnworth Tester Co El Cerrito Cal p 521
Dare Products Inc Battle Creek Mich
Eagle Electric Mfg Co Long Island City NY
Ferry Mfg Co Philadelphia Pa
GE—See General Electric Co
General Electric Co Schenectady NY
Holub Industries Inc Sycamore Ill
Ideal Industries Inc Sycamore Ill
Jandorf Electric & Mfg Co Baltimore Md

Minute-Man—See Dare Products Inc
Rodale Mfg Co Emmaus PA
Tattelite—See Rodale Mfg Co

ELECTRIC TESTERS, Voltage

Burnworth Tester Co El Cerrito Cal
GE—See General Electric Co
General Electric Co Schenectady NY
Hi-Volt—See Industrial Devices Inc
Holub Industries Inc Sycamore Ill
Ideal Industries Inc Sycamore Ill
Industrial Devices Inc Edgewater NJ
Line-Volt—See Industrial Devices Inc
Lo-Volt—See Industrial Devices Inc
Mini-Volt—See Industrial Devices Inc

ELECTRIC THAWERS, Rain Spout and Gutter

Arvin Industries Inc Consumer
Products Div Columbus Ind
Chromalox—See Wiegand Edwin L
Co
Climate Control Div Singer Co
Auburn NY
Darley W S & Co Melrose Park Ill
Easy-Heat—See Climate Control Div
Econo-Line—See Climate Control Div
Hobart Bros Co Troy Ohio
Smith-Gates Corp Farmington Conn
Wiegand Edwin L Co Pittsburgh Pa
Wrap-On Co Chicago Ill

ELECTRIC TIME SWITCH CLOCKS

GE—See General Electric Co
General Electric Co Schenectady NY
Paragon Electric Co Inc Sub American
Machine & Fdry Co Two Rivers Wis
Tork Time Controls Mt Vernon NY

ELECTRIC VAPORPROOF LIGHT FITTINGS

Adalet Mfg Co Cleveland Ohio
Appleton Electric Co Chicago Ill
Benjamin Div Thomas Industries Inc
Louisville Ky
Crouse-Hinds Co Syracuse NY
Jackson Electrical Co Chicago Ill
Killark Electric Mfg Co St Louis Mo
Pyle-National Co Chicago Ill
Pylets—See Pyle-National Co

ELECTRIC WIRE and CABLE REELS

★Olympic Instruments Inc Vashon
Wash p 97

ELECTRIC WIRE CLIPS, Moulding

Eagle Electric Mfg Co Long Island
City NY
Hold-Tite—See Eagle Electric Mfg Co
Nail-It—See Eagle Electric Mfg Co

ELECTRIC WIRE CONNECTORS, Solderless

Chance A B Co Centralia Mo
El-Tronics Inc Warren Pa
Eltron—See El-Tronics Inc
Ideal Industries Inc Sycamore Ill
Marr—See Rattan Div
Rattan Div Atlas Industries Co
Scranton Pa
Wire-Nuts—See Ideal Industries Inc

ELECTRIC WIRE, Insulated

Anaconda Wire and Cable Co New
York NY
Anchor Wire Corp Goodlettsville Tenn

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LSC FREES RUSTED PARTS . . . Protects against rust and corrosion on tools, fishing equipment, lawn mowers and all items that might rust due to moisture.

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B-255

SEALMASTER TANK BALL

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Packaged in standard display cartons of 12 or "blister-pak".

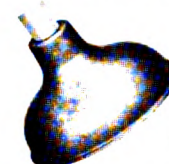
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B-264-V

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HOUSEHOLD FORCE CUP



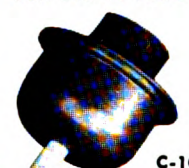
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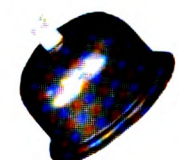
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FREE-FLO PLUNGER

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- Easy to use
- Revolutionary new design
- Frees clogged openings
- Seats properly every time
- Double pressure action
- Preferred for all types of sinks, bowls and drains



FOR USE IN DRAIN

BIGGER PROFITS

RADIATOR SPECIALTY COMPANY • CHARLOTTE, N. C.

More Facts? HA No. 312, p. 65 or 609

PLUMBING & ELECTRICAL DEPT.

520 ELECTRIC WIRE INSULATORS

See the **YELLOW SECTION** for complete address and telephone number

Carol Cable Co Pawtucket RI
Coleman Cable & Wire Co River Grove Ill
Collyer Insulated Wire Co Lincoln RI
Consolidated Wire & Associated Comps Chicago Ill
Count-O-Cord—See Coleman Cable & Wire Co
General Cable Corp New York NY
Hatfield Wire & Cable Div of Continental Copper & Steel Ind Hillside NJ
International Telephone & Telegraph Wire & Cable Div Pawtucket RI
Kaiser Aluminum & Chemical Corp Bristol RI
Kleervision Mfg Co Mountain View NJ
Lenhart Mfg Co Inc Hamburg Pa
Okonite Co Passaic NJ
Rhode Island Insulated Wire Co Inc Cranston RI
Royal—See International Telephone & Telegraph
Southwire Co Carrollton Ga
Tele-Rama—See Kleervision Mfg Co
Tevco Insulated Wire Co Glendale Cal
Whitney Blake Co New Haven Conn

ELECTRIC WIRE INSULATORS,

Porcelain Cleat

Circle F Industries Trenton NJ
Knox Porcelain Corp Knoxville Tenn
Porcelain Products Co Carey Ohio
Universal Clay Products Co Sandusky Ohio

ELECTRIC WIRE INSULATORS,

Porcelain Eye

Brooks M S & Sons Inc Chester Conn
Diamond Expansion Bolt Co Garwood NJ
Merrill Mfg Corp Merrill Wis
Parker Metal Goods Co Worcester Mass
Porcelain Products Co Carey Ohio

ELECTRIC WIRE INSULATORS,

Porcelain Knob

Alligator—See Porcelain Products Co
Knox Porcelain Corp Knoxville Tenn
Porcelain Products Co Carey Ohio
Universal Clay Products Co Sandusky Ohio

ELECTRIC WIRE INSULATORS,

Porcelain Tube

Porcelain Products Co Carey Ohio

ELECTRIC WIRE STAPLES, Insulated

Cross W W Div Emhart Corp Jaffrey NH
Eagle Electric Mfg Co Long Island City NY
Nail-It—See Eagle Electric Mfg Co
Rhodes M M & Son Co Taunton Mass
Rodale Mfg Co Emmaus PA
Superior Staple Mfg Corp Fitchburg Mass

ELECTRIC WIRE TERMINALS,

Solderless

Berger Electronics Corp Maspeth NY
Krimp-Kap—See Sherman H B Mfg Co
Porcelain Products Co Carey Ohio
Sherman H B Mfg Co Battle Creek Mich

Uni-Crimp—See Sherman H B Mfg Co
Vaco Products Co Chicago Ill
Wedge-Grip—See Sherman H B Mfg Co

ELECTRIC WIRING RACEWAYS

Cable Electric Products Inc Providence RI
Electrostrip—See I-T-E Circuit Breaker Co
I-T-E Circuit Breaker Co Bulldog Electric Products Co Div Detroit Mich
National Electric—See Porter H K
Porter H K Electrical Div Pittsburgh Pa
Snap Inter-Link—See Cable Electric Products Inc
Wiremold Co Hartford Conn

ELECTRICAL CONTACT CLEANERS

Contax (Aerosol)—See Stewart-Hall Chemical Corp
Stewart-Hall Chemical Corp Mount Vernon NY

ELECTRICAL TAPE, Friction and Rubber

Accurate Mfg Co Div American Bilrite Rubber Co Garfield NJ
★Alexall—See American Bilrite Rubber Co Inc
★American Bilrite Rubber Co Inc Div Boston Woven Hose & Rubber Cambridge Mass p 545
American Tape Co Div Armour & Co Utica Mich
Appleton Rubber Co Inc Boston Mass
★Astm—See American Bilrite Rubber Co Inc
Bemistape Div Bemis Co Inc Minneapolis Minn
★Bender & Stockwell Co Chicago Ill p 537
Black Diamond—See Dunton M W Co
★Boston—See American Bilrite Rubber Co Inc
★Bull Dog—See American Bilrite Rubber Co Inc
Chase & Sons Inc Randolph Mass
Clifton—See Clifton Mfg Co Inc
Clifton Mfg Co Inc Mattapan Boston Mass
Double Wear—See Sheller Globe Corp
Dragon—See Okonite Co
Dunton M W Co Providence RI
Durkee-Atwood Co Minneapolis Minn
Dutch Brand—See Johns-Manville
GE—See General Electric Co
General Electric Co Wiring Device Dept Providence RI
Goodall Rubber Co Trenton NJ
Goodrich B F Industrial Products Co Akron Ohio
Inland—See Mansfield Tire & Rubber Co
Johns-Manville Dutch Brand Div New York NY
Long-Life—See Goodall Rubber Co
Mansfield Tire & Rubber Co Mansfield Ohio
Manson—See Okonite Co
Monkey Grip Sales Co Dallas Tex
O K—See Appleton Rubber Co Inc
Okonite Co Passaic NJ
P R Splice—See Plymouth Rubber Co Inc
Panther—See Okonite Co

Parker Metal Goods Co Worcester Mass
Peerless Mfg Co Inc Reading Pa
Plymouth Rubber Co Inc Canton Mass
Porter—See Porter H K Co Inc
Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
Quick Stick—See Bemistape Div
Sheller Globe Corp Chicago Div Chicago Ill
Si—See Superior Insulating Tape Co
Slipknot—See Plymouth Rubber Co Inc
Stixwel—See Clifton Mfg Co Inc
Super-Stik—See Superior Insulating Tape Co
Superior Insulating Tape Co St Louis Mo

ELECTRICAL TAPE, Plastic

3 M Co St Paul Minn
★400—See Bender & Stockwell Co
Accurate Mfg Co Div American Bilrite Rubber Co Garfield NJ
All-Climate—See Porter H K Co Inc
★American Bilrite Rubber Co Inc Div Boston Woven Hose & Rubber Cambridge Mass p 545
American Tape Co Div Armour & Co Utica Mich
Appleton Rubber Co Inc Boston Mass
Arno Adhesive Tapes Inc Michigan City Ind
Bear—See Behr-Manning Div
Behr-Manning Div Norton Co Troy NY
Bemistape Div Bemis Co Inc Minneapolis Minn
★Bender & Stockwell Co Chicago Ill p 537
★Boston—See American Bilrite Rubber Co Inc
★Bull Dog—See American Bilrite Rubber Co Inc
Chase & Sons Inc Randolph Mass
Clifton Mfg Co Inc Mattapan Boston Mass
Columbia—See Plymouth Rubber Co Inc
Devon Tape Corp Carlstadt NJ
Devoseal—See Devon Tape Corp
Durkee-Atwood Co Minneapolis Minn
Dutch Brand (Colored)—See Johns-Manville
Elkhart Rubber Works Elkhart Ind
General Electric Co Wiring Device Dept Providence RI
Goodall Rubber Co Trenton NJ
Inland—See Mansfield Tire & Rubber Co
Johns-Manville Dutch Brand Div New York NY
LePage's Inc Pittsburgh Pa
Long-Life—See Goodall Rubber Co
M-D—See Macklanburg-Duncan Co
Macklanburg-Duncan Co Oklahoma City Okla
Mansfield Tire & Rubber Co Mansfield Ohio
Monkey Grip Sales Co Dallas Tex
Mystik Tape Div Borden Chemical Co New York NY
O K—See Appleton Rubber Co Inc
Okonite Co Passaic NJ
Parker Metal Goods Co Worcester Mass
Permacel Div Johnson & Johnson New Brunswick NJ

Plymouth Rubber Co Inc Canton Mass
Porter—See Porter H K Co Inc
Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa
Quick Stick—See Bemistape Div
SI—See Superior Insulating Tape Co
Scotch—See 3 M Co
Stixwel—See Clifton Mfg Co Inc
Super-Stik—See Superior Insulating Tape Co
Superior Insulating Tape Co St Louis Mo
Technical Tape Corp New Rochelle NY
Tuck—See Technical Tape Corp

ELECTRICIANS' KNIVES

Electrician's Knives—See Ka-Bar Cutlery Inc
Ka-Bar Cutlery Inc Olean NY

ELECTRO ENERGY FLASHLIGHTS, Handbag or Pocket

American Family Scale Co Chicago Ill
Electro Disk (Non-refillable)—See American Family Scale Co
General Electric Co Schenectady NY

EQUIPMENT, Venting, Clothes Dryer

Acme Mfg Co Philadelphia Pa
Automatic Service Supply Co Detroit Mich
Cole-Sewell Engineering Co St Paul Minn
Flex-Vent—See Flexible Tubing Corp
Flexible Tubing Corp Guilford Conn
Laund-R-Vent—See Cole-Sewell Engineering Co
Leigh Products Inc Coopersville Mich
Vent-Rite—See Automatic Service Supply Co
Ventrol—See Acme Mfg Co

EVAPORATOR PLATES, Glass Fiber

Auto-Flo Corp Detroit Mich
★General Filters Inc Novi Mich p 505
Lau Blower Co Dayton Ohio
Skuttle Mfg Co Milford Mich
Universal—See Auto-Flo Corp
★Universal (Also pads)—See General Filters Inc
Vapoglas—See Skuttle Mfg Co

FANS, Attic, Electric

Bar-Brook Mfg Co Shreveport La
Buffalo Forge Co Buffalo NY
Chelsea Fan & Blower Co Inc Div Allied Thermal Corp Plainfield NJ
Dayton Electric Mfg Co Chicago Ill
Frigid Inc Brooklyn NY
Hunter Div Robbins & Myers Inc Memphis Tenn
ILG Industries Inc Chicago Ill
★Lau Blower Co Dayton Ohio p 543
Peerless Mfg Co Fort Valley Ga
Standard Electric Mfg Co Inc West Berlin NJ
Zink John Co Tulsa Okla

FAUCET ADAPTERS

Bee—See Hancock-Gross Inc
Central Rubber Products Co Inc New York NY
Centro—See Central Rubber Products Co Inc
Franklin Metal & Rubber Co Hatboro Pa
Hancock-Gross Inc Philadelphia Pa

HARDWARE AGE/July 15, 1967

Melard Mfg Corp Bronx NY
 Ram Products Inc Northvale NJ
 Ramadapter—See Ram Products Inc
 Stanley-Oliver Mfg Co Chicago Ill
 ★Wrightway Engineering Co Chicago Ill p 551
 Xpand-It Adapter—See Melard Mfg Corp

FAUCET AERATORS

Bon-Aer—See Bonny Products Inc
 Bonny Products Inc Lynbrook NY (Swivel)
 Bowers Mfg Co Inc Chester Pa
 ★Bubble-Stream—See Wrightway Engineering Co
 Chicago Specialty Mfg Co Inc Skokie Ill
 Franklin Lock & Pulley Mfg Corp Brooklyn NY
 Hancock-Gross Inc Philadelphia Pa
 Jet—See Melard Mfg Corp
 Martin Rubber Co Overland Park Kan
 Mel-O-Flo—See Melard Mfg Corp
 Melard Mfg Corp Bronx NY
 Reed-Cromex Corp Cleveland Ohio
 Super-Jet Aerator—See Melard Mfg Corp
 Velva-Flo—See Chicago Specialty Mfg Co Inc
 Waterbury Pressed Metal Co Waterbury Conn
 ★Wrightway Engineering Co Chicago Ill p 551

FAUCET ANTI-SPLASHERS

Daisy—See Schacht Rubber Mfg Co
 EZ Rinse—See Stanley-Oliver Mfg Co
 Faucet-Queens Inc Chicago Ill
 Franklin Metal & Rubber Co Hatboro Pa
 Schacht Rubber Mfg Co Huntington Ind
 Stanley-Oliver Mfg Co Chicago Ill

FAUCET ATTACHMENTS, Fountain

3-Way Faucet Fountain—See
 Frankline Co
 Frankline Co El Segundo Cal

FAUCET HANDLES, Replacement

Beacon Mfg Co Cleveland Ohio
 Bowers Mfg Co Inc Chester Pa
 Chicago Specialty Mfg Co Inc Skokie Ill
 Fits-Em-All—See Bowers Mfg Co Inc
 ★Fitz-It—See Wrightway Engineering Co
 Franklin Metal & Rubber Co Hatboro Pa
 Hancock-Gross Inc Philadelphia Pa
 Jet—See Melard Mfg Corp
 Melard Mfg Corp Bronx NY
 Nuway Co Inc Southfield Mich (Positive grip)
 Schaul Mfg Co Cleveland Ohio
 Supreme—See Schaul Mfg Co
 Universal—See Beacon Mfg Co
 ★Wrightway Engineering Co Chicago Ill p 551

FAUCET REPAIR KITS

Bowers Mfg Co Inc Chester Pa
 Chicago Specialty Mfg Co Inc Skokie Ill
 Snap-In—See Snap Products Corp
 Snap Products Corp Chicago Ill
 Travco Plastics Co Inc Brooklyn NY

FAUCET SEALERS, Ball Type

Ever-Wear Seal Co Lake Geneva Wis

FAUCET SEATS

Bowers Mfg Co Inc Chester Pa
 Snap-In—See Snap Products Corp
 Snap Products Corp Chicago Ill

FAUCET SWINGPOUT GASKETS

Bowers Mfg Co Inc Chester Pa

FAUCETS, Barrel and Drum

Sette Products Co Oakland Cal

FAUCETS, Basin

Central Brass Mfg Co Cleveland Ohio
 Chi-Fau-Co—See Chicago Faucet Co
 Chicago Faucet Co Des Plaines Ill
 Dick Bros Reading Pa
 Gerber Plumbing Fixture Corp Chicago Ill
 Harcraft Brass Torrance Cal
 Manor Home Comfort Products Chicago Ill
 Prier Brass Mfg Co Kansas City Mo
 Royal Brass Mfg Co Cleveland Ohio
 Speakman Co Wilmington Del
 Standard—See Prier Brass Mfg Co
 ★Sterling Faucet Co Morgantown W Va p 527
 Union Brass Metal Mfg Co St Paul Minn

FAUCETS, Bath

Central Brass Mfg Co Cleveland Ohio
 Dearborn Brass Co Cedar Rapids Iowa

Dick Bros Reading Pa
 Gerber Plumbing Fixture Corp Chicago Ill
 Harcraft Brass Torrance Cal
 Milwaukee Faucets Inc Milwaukee Wis
 Royal Brass Mfg Co Cleveland Ohio
 Speakman Co Wilmington Del
 ★Sterling Faucet Co Morgantown W Va p 527
 Union Brass Metal Mfg Co St Paul Minn

FAUCETS, Brass

Barrett—See Cleveland Brass Mfg Co
 Central Brass Mfg Co Cleveland Ohio
 Chicago Faucet Co Des Plaines Ill
 Cleveland Brass Mfg Co Kinsman Ohio
 Dick Bros Reading Pa
 Gerber Plumbing Fixture Corp Chicago Ill
 Healey Peter Brass Fdry Inc Evansville Ind
 McDonald A Y Mfg Co Dubuque Iowa
 Paragon—See Central Brass Mfg Co
 Rockford Brass Works Rockford Ill
 Speakman Co Wilmington Del
 Sterling Faucet Co Morgantown W Va
 Union Brass Metal Mfg Co St Paul Minn

FAUCETS, Cooler, Water

Central Brass Mfg Co Cleveland Ohio
 Royal Brass Mfg Co Cleveland Ohio

FAUCETS, Decorative

Pfanstiel Hardware Co Inc Pearl River NY
 Standard Bronze Co Bayonne NJ

FAUCETS, Laundry Tray

American Brass Mfg Co Cleveland Ohio
 Central Brass Mfg Co Cleveland Ohio
 Chicago Faucet Co Des Plaines Ill
 Dick Bros Reading Pa
 Gerber Plumbing Fixture Corp Chicago Ill
 Harcraft Brass Torrance Cal
 Reed-Cromex Corp Cleveland Ohio
 Royal Brass Mfg Co Cleveland Ohio
 Sterling Faucet Co Morgantown W Va
 Union Brass Metal Mfg Co St Paul Minn

FAUCETS, Oil

Amc—See Anderson Metals Corp
 Anderson Metals Corp Kansas City Mo
 Arrow—See Chambers-Bering-Quinlan Co
 Big Boy—See Chambers-Bering-Quinlan Co
 Burlington Brass Works Burlington Wis
 Cascade—See Wagner Specialty Co
 Chambers-Bering-Quinlan Co
 Decatur Ill (Iron and Polyethylene)
 Foster Aluminum Alloy Products Corp Forestville NY
 Imperial-Eastman Corp Chicago Ill



DIODE TESTER

The 233 tester tests the diodes by placing them in series with the tester. A "good" diode will conduct current in one direction only, and block current from passing in the opposite direction. Electrical Circuit Tester



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More Facts? HA No. 313, p. 65 or 609


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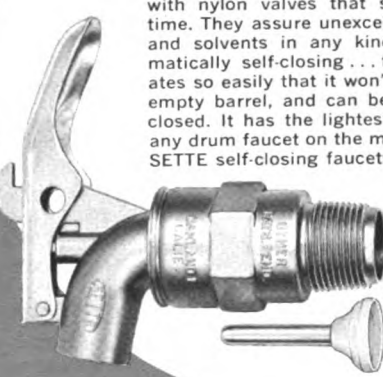
Plumbing Specialty Co., Inc.
 412 Flushing Avenue
 Brooklyn, New York 11205

More Facts? HA No. 314, p. 65 or 609

A Profit-Making "Plus" for every Steel Drum and Barrel

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Satisfy your customers with SETTE faucets with nylon valves that seat correctly every time. They assure unexcelled service with oils and solvents in any kind of weather. Automatically self-closing... the push-lever operates so easily that it won't even tilt an almost empty barrel, and can be padlocked open or closed. It has the lightest shipping weight of any drum faucet on the market! Stock and sell SETTE self-closing faucets—Order today!



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 Firm _____
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 City _____ State _____ Zip _____

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 400 Montgomery Street—San Francisco, California 94104 U.S.A.

More Facts? HA No. 315, p. 65 or 609

PLUMBING & ELECTRICAL DEPT.

522 FAUCETS

See the **YELLOW SECTION** for complete address and telephone number

Littlestown Hardware & Fdry Co
Littlestown Pa
★Metal Products Mfg Co Fulton NY
p 548
Morrison Bros Dubuque Iowa
★Petrole—See Metal Products Mfg Co
Rockford Brass Works Rockford Ill
★Sette Products Co Oakland Cal p 521
Sherman H B Mfg Co Battle Creek
Mich
Speed Flo—See Wagner Specialty Co
Speedie—See Chambers-Bering-
Quinlan Co
Syraco—See Syracuse Stamping Co
Inc
Syracuse Stamping Co Inc Syracuse
NY
Wagner Specialty Co Burlington Wis

FAUCETS, Radiator Filling

McDonald A Y Mfg Co Dubuque Iowa
Sherman H B Mfg Co Battle Creek
Mich

FAUCETS, Replacement Stems

Bowers Mfg Co Inc Chester Pa
Hancock-Gross Inc Philadelphia Pa
Kirkhill Inc Downey Cal
Superior Valve Mfg Co Cleveland
Ohio

FAUCETS, Shampoo

Chicago Faucet Co Des Plaines Ill
Speakman Co Wilmington Del

FAUCETS, Sink, Double, Swing Spout

American Standard Corp New York
NY
Astrolux—See Harcraft Brass
Central Brass Mfg Co Cleveland Ohio
Chatham Brass Co Inc Linden NJ
Chicago Faucet Co Des Plaines Ill
Crystal Glo—See Harcraft Brass
Dick Bros Reading Pa
Garvin Corp Cincinnati Ohio
Harcraft Brass Torrance Cal
Manor Home Comfort Products
Chicago Ill
Royal Brass Mfg Co Cleveland Ohio
Speakman Co Wilmington Del
Sterling Faucet Co Morgantown W Va
Union Brass Metal Mfg Co St Paul
Minn

FAUCETS, Sink, Single

Astrolux—See Harcraft Brass
Central Brass Mfg Co Cleveland Ohio
Chicago Faucet Co Des Plaines Ill
Dick Bros Reading Pa
Garvin Corp Cincinnati Ohio
Gerber Plumbing Fixture Corp
Chicago Ill
Harcraft Brass Torrance Cal
Manor Home Comfort Products
Chicago Ill
Milwaukee Faucets Inc Milwaukee
Wis
Rockford Brass Works Rockford Ill
Speakman Co Wilmington Del
★Sterling Faucet Co Morgantown W Va
p 527

FAUCETS, Wall

Healey Peter Brass Fdry Inc
Evansville Ind

FILTER CLOTH

Fiber Products Div Kendall Co
Walpole Mass

Jellif C O Mfg Corp Southport Conn
Newark Wire Cloth Co Newark NJ

FILTERS, Felt, All-Purpose

Afco—See American Felt Co
American Felt Co Glenville Conn

FIREPLACE DAMPERS

Adams Co Dubuque Iowa
Atlantic—See Portland Stove Fdry Co
Bennett Expanslip—See Bennett-
Ireland Inc
Bennett-Ireland Inc Fireplace Div
Norwich NY
Bennett Steep-Slope—See Bennett-
Ireland Inc
★Dome-Flow—See Donley Bros Co
★Donley Bros Co Cleveland Ohio p 218
★Draw King—See Donley Bros Co
★Draw Master—See Donley Bros Co
Falmouth—See Portland Stove Fdry
Co
Harris Inc Columbus Ohio
★Hi-Draw—See Donley Bros Co
Inland Steel Products Co Milwaukee
Wis
Majestic Co Huntington Ind
Milcor—See Inland Steel Products Co
Portland Stove Fdry Co Portland Me
Vestal Mfg Co Sweetwater Tenn

FITTINGS, Drain, Waste and Vent, Plastic

★Carlton Products Corp Cleveland Ohio
p 538

Drave—See Plastex Co
Plastex Co Columbus Ohio

FLOAT BULBS, Pumps and Tanks

Harris Arthur & Co Chicago Ill

FLOATS, Pressure and Open Tank

Ayling & Reichert Co Oak Harbor
Ohio
Federal—See Reichert Float & Mfg
Co
Harris Arthur & Co Chicago Ill
Reichert Float & Mfg Co Toledo Ohio
Simco (Automatic)—See Simonsen
Iron Works
Simonsen Iron Works Sioux Rapids
Iowa
Toledo (open tank only)—See
Reichert Float & Mfg Co

FLOOR and CEILING PLATES

Beaton & Corbin Mfg Co Southington
Conn
Dearborn Brass Co Cedar Rapids Iowa
Keeney Mfg Co Newington Conn
Reed-Cromex Corp Cleveland Ohio

FLOOR FLANGES

Alro Plumbing Specialty Co Inc
Brooklyn NY
Can-Do—See Western Reserve Mfg
Co
Grabler Mfg Co Cleveland Ohio
★Mansfield Sanitary Inc Perrysville
Ohio p 523
Newbury Pipe Fittings Co Inc Goshen
NY
Pipe Fittings Inc Wellington Ohio
Reed-Cromex Corp Cleveland Ohio
Square G—See Grabler Mfg Co
★U Brand—See Union Malleable Mfg
Co
★Union Malleable Mfg Co Ashland
Ohio p 525

Western Reserve Mfg Co Cleveland
Ohio

FLUE PIPE

Evans Pipe Co Div Evans Brick & Pipe
Co Inc Uhrichsville Ohio
Logan Clay Products Co Logan Ohio
Robinson Clay Product Co Akron Ohio

FLUE SCRAPERS

Adams Co Dubuque Iowa

FLUE STOPPERS

Brite-Pride—See Parkersburg Steel Co
★Clark J L Mfg Co Rockford Ill p 541
Dare Products Inc Battle Creek Mich
★Gem—See Clark J L Mfg Co
Jacks-Evans Mfg Co St Louis Mo
Mirror Patented Stove Pipe Co
Hartford Conn
Parkersburg Steel Co Parkersburg W
Va
Rau Flue Stopper Co Louisville Ky
Wheeling Corrugating Co Wheeling
W Va

FLUORESCENT LAMP HOLDERS

Arrow-Hart & Hegeman Electric Co
Hartford Conn
Bryant Electric Co Bridgeport Conn
GE—See General Electric Co
General Electric Co Wiring Device
Dept Providence RI
Kulka Electric Corp Mt Vernon NY
Rodale Mfg Co Emmaus PA
Star-A Electric Mfg Co Inc Brooklyn
NY

FLUORESCENT LAMP STARTERS

Arrow-Hart & Hegeman Electric Co
Hartford Conn
Bryant Electric Co Bridgeport Conn
El-Tronics Inc Warren Pa
Eltron—See El-Tronics Inc
Lustra Corp of America Carle Place LI
NY
Marvel Lamp Co Ft Lee NJ
Penetray Corp Toledo Ohio
Spencer Thermostat Co Attleboro
Mass
Star-A Electric Mfg Co Inc Brooklyn
NY
Sylvania Electric Products Inc Danvers
Mass
Westinghouse Electric Corp
Pittsburgh Pa

FLUORESCENT LAMPS, Bulbs or Tubes

Duro-Lite Lamps Inc Fairlawn NJ
El-Tronics Inc Warren Pa
Eltron—See El-Tronics Inc
GE—See General Electric Co
General Electric Co Lamp Div
Cleveland Ohio
Lustra Corp of America Carle Place LI
NY
Marvel Lamp Co Ft Lee NJ
Metalarc—See Sylvania Electric
Products Inc
Natur-escent—See Duro-Lite Lamps
Inc
Penetray Corp Toledo Ohio
Sylvania Electric Products Inc Danvers
Mass
Westinghouse Electric Corp Lamp
Div Bloomfield NJ

FOUNTAINS, Drinking, Portable

Cambridge Tool & Mfg Co Somerville
Mass

Camco—See Cambridge Tool & Mfg
Co

FOUNTAINS, Drinking

American Standard Corp New York
NY
Briggs Mfg Co Warren Mich
Cambridge Tool & Mfg Co Somerville
Mass
Camco—See Cambridge Tool & Mfg
Co
Century Brass Works Inc Belleville Ill
Century-Larco—See Century Brass
Works Inc
Ebco Mfg Co Columbus Ohio
Eljer Plumbing Ware Div Wallace-
Murray Corp Pittsburgh Pa
Fiske J W Architectural Metals Inc
Paterson NJ
Hercules—See Murdock Mfg &
Supply Co
Murdock Mfg & Supply Co Cincinnati
Ohio
Murmade—See Murdock Mfg &
Supply Co
Sandow—See Murdock Mfg & Supply
Co

FORCE CUPS

American Pipe Tool Co Villa Park Ill
Arrow—See Lavelle Rubber Co
Beacon Mfg Co Cleveland Ohio
Bull Dog—See Sexauer J A Mfg Co
Chicago Specialty Mfg Co Inc Skokie
Ill
Cleveland Rubber & Plastic Co
Cleveland Ohio
Coleman Allan J Co Chicago Ill
Daisy—See Schacht Rubber Mfg Co
Elgo Rubber Products Corp
Philadelphia Pa
Franklin Metal & Rubber Co Hatboro
Pa
Goodrich B F Industrial Products Co
Akron Ohio
Hancock-Gross Inc Philadelphia Pa
Hutzler Mfg Co Long Island City NY
Hydro-Thrust—See Kirkhill Inc
Kirkhill Inc Downey Cal
Lavelle Rubber Co Chicago Ill
Magic Plunger—See Hancock-Gross
Inc
Martin Rubber Co Overland Park Kan
Martin Rubber Co Inc Long Branch
NJ
Master Plunger—See Hancock-Gross
Inc
Melard Mfg Corp Bronx NY
Plumb Pal—See Melard Mfg Corp
Schacht Rubber Mfg Co Huntington
Ind
Scully Rubber Mfg Co Baltimore Md
Sexauer J A Mfg Co White Plains NY
Sheller Globe Corp Chicago Div
Chicago Ill
Super-Force Drain Pump—See Super
Products Co Inc
Super Products Co Inc Chicago Ill
Sure Fit—See Beacon Mfg Co
Toilaflex—See Water Master Co
Turbo-Thrust—See Kirkhill Inc
U S Relio—See United States Rubber
Co
United States Rubber Co New York
NY
Water Master Co New Brunswick NJ

FRAMES, Sink Well

Ardee—See Werner R D Co Inc

HARDWARE AGE/July 15, 1967

PLUMBING & ELECTRICAL DEPT.

FROM A TO Z, *Mansfield* IS your 1 best source for Quality Plumbing Brass

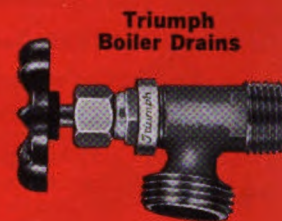
Ballcocks
Ballcock Shank Extenders
Boiler Drains
Closet Floor Flanges
Drain Cocks
Drinking Fountain Valves
Energy Cut-Offs
Faucets

Floats
Flush Valves
Frost Proof Wall Hydrants
Hose Faucets
Liquid Control Valves
"P" Traps
Relief Valves
Self Closing Valves

Service Paks
Sillcocks
Spuds
Stop Valves
Stop & Waste Valves
Tank Levers
Urinal Flush Valves
Waste Vent Connectors



Mansfield
Hose Faucets



Triumph
Boiler Drains

Mansfield

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Mansfield
Ballcocks



Mansfield
Relief Valves

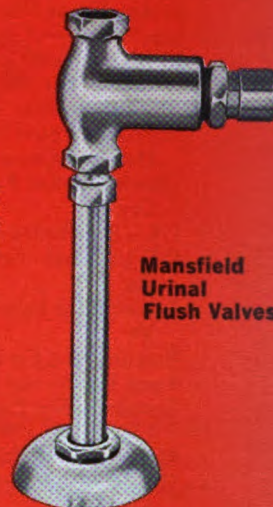


Mansfield Frost Proof
Wall Hydrants

Mansfield Watersaver
Toilet Valves



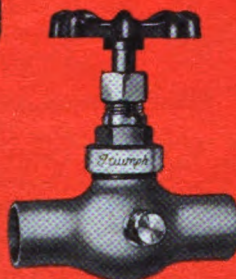
Mansfield "P" Traps



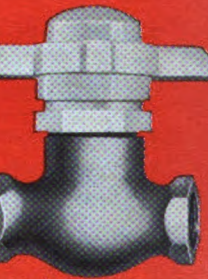
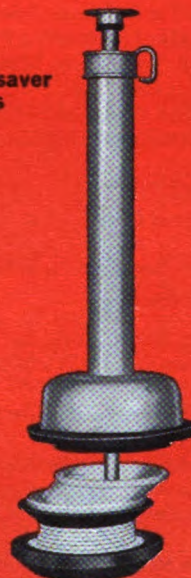
Mansfield
Urinal
Flush Valves



Triumph
Stop Valves



Triumph
Stops & Wastes



Mansfield Self
Closing Valves



Mansfield Flanges
and Spuds



Mansfield Waste
Vent Connectors



MANSFIELD SANITARY, INC.

PERRYSVILLE, OHIO 44864

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Griswold/Randall A Textron Co
Cincinnati Ohio
New American—See
Griswold/Randall
United States Lock & Hardware Co
Columbia Pa

FURNACE DRAFT REGULATORS

Adams Co Dubuque Iowa
Cole-Sewell Engineering Co St Paul
Minn
Conco Inc Field Control Div Mendota
Ill
Draft Korektor—See Cole-Sewell
Engineering Co
Honeywell Inc Minneapolis Minn
Mercoide Corp Chicago Ill
Walker Mfg & Sales Corp St Joseph
Mo

FURNACE HOOKS, Clinker

Adams Co Dubuque Iowa
Leetonia Tool Co Leetonia Ohio

FURNACE LIGHTERS, Gas Burning

Coralee Mfg Co Portland Ore

FURNACE PIPE and FITTINGS

Acme Mfg Co Philadelphia Pa
Corbman Bros Inc Philadelphia Pa
Easy-Lock—See Jackes-Evans Mfg Co
Empire-Reeves Steel Div Cyclops
Corp Dover Ohio
Freeland Industries Inc Portage Wis
General Metalware Co Minneapolis
Minn
Henry Furnace & Fdry Co Medina
Ohio
Howmet Corp Building Products Div
Lancaster Pa
Jackes-Evans Mfg Co St Louis Mo
Jus-Rite—See Corbman Bros Inc
Keith Furnace Co Des Moines Iowa
Lyman Sheet Metal Co Inc
Southampton Mass
Mirror Patented Stove Pipe Co
Hartford Conn
Ohiolock—See Empire-Reeves Steel
Div
OK—See Parkersburg Steel Co
OK-Universl—See Parkersburg Steel
Co
Parkersburg Steel Co Parkersburg W
Va
Peacard M A Co Roxbury Mass
Snap-Lock—See Jackes-Evans Mfg Co
Snaplok—See Empire-Reeves Steel
Div
Universl—See Parkersburg Steel Co
Utility Metal Products Co Inc Beverly
Mass
Waverly—See Utility Metal Products
Co Inc
Wheeling Corrugating Co Wheeling
W Va

FURNACE POKERS

Adams Co Dubuque Iowa
Leetonia Tool Co Leetonia Ohio

FURNACE RAKES, Clinker

Adams Co Dubuque Iowa
Leetonia Tool Co Leetonia Ohio

FURNACE REPAIRS

Adams Co Dubuque Iowa
Livingston Inc Marshall Mich
Templeman H W Co Inc Richmond
Va

FURNACE SCOOPS

Ames O Co Parkersburg W Va
Briar Edge—See True Temper Corp
Flint Edge—See True Temper Corp
Handy Andy—See Union Fork and
Hoe Co
Ingersoll Steel Div Borg-Warner Corp
New Castle Ind
Moly—See Wood Shovel Div
True Temper Corp Cleveland Ohio
Union Fork and Hoe Co Columbus
Ohio
Wood Shovel Div Union Fork & Hoe
Co Columbus Ohio

FURNACE STOKERS, Home

Eddy Stoker Corp Wheeling Ill
Electric Furnace-Man Inc Emmaus Pa
Kol-Master—See Worley Equipment
Inc
Worley Equipment Inc Chicago Ill

FURNACE and STOVE CEMENT

Blaze—See Gibson-Homans Co
Consumers Glue Co St Louis Mo
Curtis Products Inc Sub Helene Curtis
Industries Inc Chicago Ill
DeWitt Products Co Detroit Mich
Evans Adhesive Corp Columbus Ohio
Furn-S-Cement—See Poly-Meric
Corp
Gibson-Homans Co Cleveland Ohio
Hercules Chemical Co Inc New York
NY
Johns-Manville Corp New York NY
Lastik Paint Inc Pittsburgh Pa
Nicolet Industries Inc Florham Park
NJ
Pecora Chemical Corp Philadelphia Pa
Plastoid—See Curtis Products Inc
Poly-Meric Corp Chicago Ill
Presstite Co Div Interchemical Corp St
Louis Mo
Red Devil—See Pecora Chemical
Corp
Robinson Clay Product Co Akron Ohio
Rutland Fire Clay Co Rutland Vt
U-G-L—See United Gilsonite
Laboratories
United Gilsonite Laboratories
Scranton Pa
Wampum—See Lastik Paint Inc
Wilson Grant Inc Chicago Ill

FURNACE TONGS, Clinker

Adams Co Dubuque Iowa
Ennis Mfg Co Reading Pa
Klink-R-Tong—See Michigan Wire
Goods Co
Michigan Wire Goods Co Niles Mich
NS—See Ennis Mfg Co

FURNACES, Coal

Hall-Neal Furnace Co Indianapolis
Ind
Victor—See Hall-Neal Furnace Co

FURNACES, Floor

Atlanta Stove Works Inc Atlanta Ga
Coleman Co Inc Wichita Kan (Gas Oil
& LP Gas)
Cozy (Gas)—See Louisville Tin &
Stove Co
Empire Stove Co Belleville Ill (Gas)
King Stove & Range Co Sheffield Ala
Louisville Tin & Stove Co Louisville
Ky
Martin Stamping & Stove Co
Huntsville Ala (Gas)

Superflame (Also Oil)—See Atlanta
Stove Works Inc
Temco Inc Nashville Tenn (Gas)
Zink John Co Tulsa Okla (Gas)

FURNACES, Forced Air

Siegler Heater Co Centralia Ill (Wall
Gas)
Zink John Co Tulsa Okla (Gas)

FURNACES, Heating, Gas

Airtemp Div Chrysler Corp Dayton
Ohio
American Standard Corp New York
NY
Bard Mfg Co Bryan Ohio
Bryant Mfg Co Indianapolis Ind
Carrier Air Conditioning Co Syracuse
NY
Duo-Therm—See Duo Therm Div
Duo Therm Div La Grange Ind
EFM—See Electric Furnace-Man Inc
Electric Furnace-Man Inc Emmaus Pa
Empire Stove Co Belleville Ill
Heatmaster—See Siebring Mfg Co
Heil-Quaker Corp Nashville Tenn
Henry Furnace & Fdry Co Medina
Ohio
Hupp Corp Waynesboro Div
Waynesboro Ga
International Heater Co Utica NY
Manor Home Comfort Products
Chicago Ill
Ohio Fdry & Mfg Co Steubenville
Ohio
Perfection—See Hupp Corp
Siebring Mfg Co George Iowa
Weathermaker—See Carrier Air
Conditioning Co
Whirlpool Corp Benton Harbor Mich

FURNACES, Heating and Winter Air Conditioning, Gas and Oil

American Standard Corp New York
NY
Armstrong Furnace Co Columbus
Ohio (Also coal & electric)
Bryant Mfg Co Indianapolis Ind
Carrier Air Conditioning Co Syracuse
NY
Coleman Co Inc Wichita Kan (also
Electric)
Henry Furnace & Fdry Co Medina
Ohio
International Heater Co Utica NY
Weathermaker—See Carrier Air
Conditioning Co

FURNACES, Oil Burning

Airtemp Div Chrysler Corp Dayton
Ohio
Armstrong Furnace Co Columbus
Ohio
Bryant Mfg Co Indianapolis Ind
Carrier Air Conditioning Co Syracuse
NY
Duo-Therm—See Duo Therm Div
Duo Therm Div La Grange Ind
EFM—See Electric Furnace-Man Inc
Electric Furnace-Man Inc Emmaus Pa
Heatmaster—See Siebring Mfg Co
Heil-Quaker Corp Nashville Tenn
Hupp Corp Waynesboro Div
Waynesboro Ga
International Heater Co Utica NY
Manor Home Comfort Products
Chicago Ill
Perfection—See Hupp Corp
Preway Inc Wisconsin Rapids Wis

Rybolt Heater Co Ashland Ohio
Siebring Mfg Co George Iowa

FURNACES, Pipeless

Armstrong Furnace Co Columbus
Ohio (Coal Fired)

FURNACES, Warm Air

Armstrong Furnace Co Columbus
Ohio (Gas, Oil, Coal & Electric)
Bryant Mfg Co Indianapolis Ind
Coleman Co Inc Wichita Kan
Dowagiac—See Hall-Neal Furnace Co
Floral City Heater Div Transair Co Inc
Ashland Ohio
Green Colonial Inc Des Moines Iowa
Hall-Neal Furnace Co Indianapolis
Ind
Henry Furnace & Fdry Co Medina
Ohio
International Heater Co Utica NY
Kalamazoo—See Hall-Neal Furnace
Co
Keith Furnace Co Des Moines Iowa
Keith Scotsman—See Keith Furnace
Co
Lennox Industries Inc Marshalltown
Iowa
Majestic Co Huntington Ind
Manor Home Comfort Products
Chicago Ill
Moncrief—See Henry Furnace & Fdry
Co
Pennaire—See Union Mfg Co Inc
Portland Stove Fdry Co Portland Me
Rybolt Heater Co Ashland Ohio
Temco Inc Nashville Tenn (Gas)
Union Mfg Co Inc Boyertown Pa
Victor—See Hall-Neal Furnace Co
Waterbury Inc Minneapolis Minn

GAS APPLIANCE CONNECTORS

Brass Products Div Parker-Hannifin
Corp Otsego Mich
C-P Fittings Div Essex Wire Corp Fort
Wayne Ind
Cobra—See C-P Fittings Div
Dormont Mfg Co Pittsburgh Pa
E-Z Plumb—See C-P Fittings Div
Everhot Products Co Chicago Ill
Flex—See Flexible Fabricators Inc
Flexible Connector Co of America
Boston Mass
Flexible Fabricators Inc Port Jervis NY
Long-Flex—See Flexible Connector
Co of America
Plumb Shop Detroit Mich
Reed-Cromex Corp Cleveland Ohio

GAS BURNERS

Barber Mfg Co Cleveland Ohio
Buzzer—See Hones Chas A Inc
Hart Burner Co Inc Peoria Ill
Hones Chas A Inc Baldwin LI NY

GASKET and WASHER CUTTERS

Allpax Co Inc Mamaroneck NY
Century—See Mound Tool Co
Cincinnati Tool Co Div Warren Tool
Corp Cincinnati Ohio
General Hardware Mfg Co New York
NY
Hargrave—See Cincinnati Tool Co
Millers Falls Co Greenfield Mass
Mound Tool Co St Louis Mo
Osborne C S & Co Harrison NJ

GASKETS, Cork

Acme Mfg & Gasket Co Philadelphia

HARDWARE AGE/July 15, 1967

PLUMBING & ELECTRICAL DEPT.

Armstrong Cork Co Lancaster Pa
Auburn Mfg Co Middletown Conn
Excelsior Leather Washer Mfg Co
Rockford Ill
Fashiontone—See Armstrong Cork Co
National Gasket & Washer Mfg Co Inc
New York NY
Phoenix Specialty Mfg Co Inc Garden
City LI NY

GASKETS, Lead

Acme Mfg & Gasket Co Philadelphia
National Gasket & Washer Mfg Co Inc
New York NY
National Lead Co New York NY
Phoenix Specialty Mfg Co Inc Garden
City LI NY

GASKETS, Leather

Acme Mfg & Gasket Co Philadelphia
Chicago Belting Co Chicago Ill
Chicago Rawhide Mfg Co Chicago Ill
Excelsior Leather Washer Mfg Co
Rockford Ill
Masson M Ross Co Indianapolis Ind
National Gasket & Washer Mfg Co Inc
New York NY
Phoenix Specialty Mfg Co Inc Garden
City LI NY
Simplex Mfg Co Auburn NY
X L—See Excelsior Leather Washer
Mfg Co

GASKETS, Metallic

Acme Mfg & Gasket Co Philadelphia
Alpha Metals Inc Jersey City NJ
Fitzgerald Mfg Co Torrington Conn
National Gasket & Washer Mfg Co Inc
New York NY
Phoenix Specialty Mfg Co Inc Garden
City LI NY
Victor Mfg & Gasket Co Chicago Ill

GASKETS, Rubber

Acme Mfg & Gasket Co Philadelphia
Excelsior Leather Washer Mfg Co
Rockford Ill
Hancock-Gross Inc Philadelphia Pa
National Gasket & Washer Mfg Co Inc
New York NY
Pawling Rubber Corp Pawling NY
Phoenix Specialty Mfg Co Inc Garden
City LI NY
Rhopac Inc Skokie Ill

GASKETS, Shower Head

Bowers Mfg Co Inc Chester Pa

GENERATORS and ALTERNATORS, Electric

Indian Industries Inc Crystal Lake Ill
Kato Engineering Co Mankato Minn
Kohler Co Kohler Wis
Milwaukee Electric Tool Corp
Brookfield Wis
Wincharger Corp Sioux City Iowa

GENERATORS, Electric, Portable

★ Zeus Portable Generator Co Cleveland
Ohio p 544

GENERATORS, Electric, Tractor Driven

Wincharger Corp Sioux City Iowa
Winco (Power take-off type)—See
Wincharger Corp
Winpower Mfg Co Newton Iowa

GENERATORS, Power Take-Off

Pioneer Gen-E-Motor Corp Chicago

HARDWARE AGE/July 15, 1967



U-Brand pipe fittings give you the business!

RIGHT! Here's a pipe fitting line that works two ways for you.

1. When you stock and sell dependable U-Brand Pipe Fittings, your sales on related plumbing department items increase.

2. The U-Brand line of Pipe Fittings is one of the best you can handle... provided, of course, you are interested in fast turnover, a wide selection of sizes and types, and *profit*.

WHAT ABOUT QUALITY? No pipe fittings leave our plant until we are completely satisfied they are the best. And believe us, our standards are high. That's the trouble with a name like U-Brand, it took 50 years to build our reputa-



tion and now we work darned hard to maintain it. Your customers will appreciate U-Brand Pipe Fittings. They're clean, rust-resistant, easy-to-start and thread. You'll appreciate our packaging, prompt service and complete line. Make us prove it — call today.

Union Malleable has a complete line of Black and Galvanized pipe fittings — 1/4" thru 6"; Unions; Bushings; Plugs; Floor Flanges; Nipples; Couplings; Cast-iron Screwed Fittings; Steel, Brass and Plastic Insert Fittings; PVC Fittings and Well Seals.

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Convenient shipping depots assures fast service



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More Facts? HA No. 317, p. 65 or 609

PLUMBING & ELECTRICAL DEPT.

526 GLASSES

See the **YELLOW SECTION** for complete address and telephone number

GLASSES, Gage

Bache Semon & Co New York NY
Chesterton A W Co Everett Mass
Corning Glass Works Consumer Products Div Corning NY
Eureka—See Bache Semon & Co
Hercules—See Bache Semon & Co
McGregor—See Chesterton A W Co
Pyrex—See Corning Glass Works
Sonderglass—See Chesterton A W Co
Swift Lubricator Co Elmira Heights NY

HEAT BOOSTER FANS

Master Mechanic Mfg Co Burlington Wis
McLarty Systems Battle Creek Mich
Silent Sioux Corp Orange City Iowa

HEAT CONTROLS, Automatic

GE—See General Electric Co
General Electric Co Louisville Ky

HEAT DEFLECTORS

Aristo-Mat Div Phoenix Table Mat Co Chicago Ill
Phoenix Table Mat Co Chicago Ill
Sinclair Industries Inc St Louis Mo

HEAT DUCT and FITTINGS, Prefabricated

Peacard M A Co Roxbury Mass

HEAT PUMPS, Heating and Cooling, Electric

Arctic Circle—See International Metal Products Co
Bard Mfg Co Bryan Ohio
Carrier Air Conditioning Co Syracuse NY
International Heater Co Utica NY
International Metal Products Co Phoenix Ariz
Weathermaker—See Carrier Air Conditioning Co

HEAT REGULATOR SETS

Honeywell Inc Minneapolis Minn

HEATER and STOVE WICKS, Oil

American—See Hooper Wm E & Sons Co
Atlas Asbestos Co North Wales Pa
Azure—See United States Stove Co
Beswik—See Atlas Asbestos Co
Blu-Hot—See United States Stove Co
Boss—See United States Stove Co
Buddie Products Co Greenfield Mass
Buddie Wick—See Buddie Products Co
Flamemaster—See Atlas Asbestos Co
Glaswik—See Atlas Asbestos Co
Hooper Wm E & Sons Co New York NY
Hupp Corp Waynesboro Div Waynesboro Ga
Inner-Flow—See Hupp Corp
Kinderlite—See Raybestos-Manhattan Inc
Kingsize—See United States Stove Co
Perfection—See Hupp Corp
Porter H K Co Charlotte NC
Precision—See Hooper Wm E & Sons Co
Quik-Flame—See Raybestos-Manhattan Inc
Raybestos-Manhattan Inc Manheim Pa

Thrif-T—See Atlas Asbestos Co
Tru-Blue—See Raybestos-Manhattan Inc
United States Stove Co South Pittsburgh Tenn
Woven Glass—See Raybestos-Manhattan Inc

HEATERS, Catalytic Safety

Coleman Co Inc Wichita Kan
Cronco—See Cronstroms Mfg Inc
Cronstroms Mfg Inc
Dana—See Dana Mfg Corp
Dana Mfg Corp Port Ewen NY

HEATERS, Circulating, Coal or Wood

Atlantic—See Portland Stove Fdry Co
Autocrat Corp New Athens Ill
Brown Stove Works Inc Cleveland Tenn
King-O-Heat—See King Stove & Range Co
King Stove & Range Co Sheffield Ala
Knox Stove Works Inc Knoxville Tenn
Locke Stove Co Kansas City Mo
Olympic—See Washington Stove Works
Portland Stove Fdry Co Portland Me
Riteway Mfg Co Inc Div Virginia
Metalcrafters Inc Waynesboro Va
Torradaire—See Knox Stove Works Inc
Twin-Temp—See Knox Stove Works Inc
United States Stove Co South Pittsburgh Tenn
Warm Morning—See Locke Stove Co
Washington Stove Works Everett Wash

HEATERS, Circulating, Gas

Adams Equipment Div Ohio Foundry & Mfg Co Steubenville Ohio
Armstrong Products Corp Huntington W Va
Atlanta Stove Works Inc Atlanta Ga
Brilliant Fire—See Ohio Fdry & Mfg Co
Brown Stove Works Inc Cleveland Tenn
Cheerfulator—See Adams Equipment Div
Coleman Co Inc Wichita Kan (Also LP Gas)
Duo-Therm—See Duo Therm Div
Duo Therm Div La Grange Ind
Empire Stove Co Belleville Ill
Enterprise—See Phillips & Buttorff Corp
Glenwood Range Co Taunton Mass
Hearth-Flo—See Jackes-Evans Mfg Co
Hearth-Glo—See Jackes-Evans Mfg Co
Hearth-Glo-Matic—See Jackes-Evans Mfg Co
Hedges Mfg Co Chattanooga Tenn
Heil-Quaker Corp Nashville Tenn
★Hupp Corp Waynesboro Div Waynesboro Ga p 510
Jackes-Evans Mfg Co St Louis Mo
Lawson—See United States Stove Co
Locke Stove Co Kansas City Mo
Martin Stamping & Stove Co Huntsville Ala
Moore's—See Locke Stove Co
Ohio Fdry & Mfg Co Steubenville Ohio
Peerless Mfg Div Dover Corp Louisville Ky

★Perfection—See Hupp Corp
Phillips & Buttorff Corp Nashville Tenn
Premier Stove Co Belleville Ill
Preway Inc Wisconsin Rapids Wis
Quaker—See Heil-Quaker Corp
Ray-Glo Inc Shelbyville Ind
Royal Div Desota Chemical Coatings Inc Chattanooga Tenn
Samco—See Hedges Mfg Co
Siegler Heater Co Centralia Ill
Stiglitz Corp Louisville Ky
Temco Inc Nashville Tenn
United States Stove Co South Pittsburgh Tenn
Warm-Aire—See Stiglitz Corp
Warm Morning—See Locke Stove Co

HEATERS, Circulating and Radiant, Oil Burning

★Ace Electric Corp Cedar Rapids Iowa p 513
Atlanta Stove Works Inc Atlanta Ga
Carlton Mfg Co Hartford Conn
Duo-Therm—See Duo Therm Div
Duo Therm Div La Grange Ind
Heil-Quaker Corp Nashville Tenn
Hupp Corp Waynesboro Div Waynesboro Ga
Lincoln—See Carlton Mfg Co
Perfection—See Hupp Corp
Preway Inc Wisconsin Rapids Wis
Quaker—See Heil-Quaker Corp
Reddy Heater Div Master Consolidated Inc Dayton Ohio
Siegler Heater Co Centralia Ill
Silent Sioux Corp Orange City Iowa
Superflame—See Atlanta Stove Works Inc

HEATERS, Coal

Atlanta Stove Works Inc Atlanta Ga
Atlantic—See Portland Stove Fdry Co
Autocrat Corp New Athens Ill
Birmingham Stove & Range Co Birmingham Ala
Brown Stove Works Inc Cleveland Tenn
Cannon—See Southern Cooperative Fdry Co
Coil Champion Brick Lined Franklin Hts—See Southern Cooperative Fdry Co
Dixie Laundry—See Southern Cooperative Fdry Co
Dixie Oak—See Southern Cooperative Fdry Co
King-O-Heat—See King Stove & Range Co
King Stove & Range Co Sheffield Ala
Knox Stove Works Inc Knoxville Tenn
Locke Stove Co Kansas City Mo
Portland Stove Fdry Co Portland Me
Red Mountain—See Birmingham Stove & Range Co
Ruby—See Southern Cooperative Fdry Co
Southern Cooperative Fdry Co Rome Ga
Torradaire (Magazine)—See Knox Stove Works Inc
Twin-Temp—See Knox Stove Works Inc
United States Stove Co South Pittsburgh Tenn
Warm Morning—See Locke Stove Co

HEATERS, Fireplace

Adams Equipment Div Ohio Foundry & Mfg Co Steubenville Ohio

Aladdin—See Greenford Products Inc
Cheerful—See Adams Equipment Div
Gloglog—See Strait & Richards
Greenford Products Inc Chicago Ill (England)
Hearth-Glo—See Jackes-Evans Mfg Co
Jackes-Evans Mfg Co St Louis Mo
Olympic—See Washington Stove Works
Ray-Glo Inc Shelbyville Ind
Royal Div Desota Chemical Coatings Inc Chattanooga Tenn
Siegler Heater Co Centralia Ill
Strait & Richards Newark NJ
Washington Stove Works Everett Wash

HEATERS, Garage

Aladdin—See Greenford Products Inc
Carlton Mfg Co Hartford Conn
Dana Mfg Corp Port Ewen NY (Catalytic)
Greenford Products Inc Chicago Ill (England)
Hupp Corp Waynesboro Div Waynesboro Ga
Lincoln—See Carlton Mfg Co
Perfection—See Hupp Corp
Reddy Heater Div Master Consolidated Inc Dayton Ohio

HEATERS, Infra-red, Gas

Bettcher Mfg Co Cleveland Ohio
Panelbloc—See Bettcher Mfg Co

HEATERS, Portable, Radiant, Kerosene

Consolidated Mfg Co Englewood Colo
Heat Master—See Consolidated Mfg Co
Silent Glow Corp Hartford Conn

HEATERS, Radiant, Gas

Adams Equipment Div Ohio Foundry & Mfg Co Steubenville Ohio
Armstrong Products Corp Huntington W Va
Barber Mfg Co Cleveland Ohio
Cheerful—See Adams Equipment Div
Consolidated Mfg Co Englewood Colo
Empire Stove Co Belleville Ill
Enterprise—See Phillips & Buttorff Corp
Hearth-Glo-Matic—See Jackes-Evans Mfg Co
Hearth-Glo—See Jackes-Evans Mfg Co
Heat-Master Jr—See Consolidated Mfg Co
Hedges Mfg Co Chattanooga Tenn
Heil-Quaker Corp Nashville Tenn
Hupp Corp Waynesboro Div Waynesboro Ga
Jackes-Evans Mfg Co St Louis Mo
King Stove & Range Co Sheffield Ala
Lawson—See United States Stove Co
Locke Stove Co Kansas City Mo
Martin Stamping & Stove Co Huntsville Ala
Moore's—See Locke Stove Co
Peerless Mfg Div Dover Corp Louisville Ky
Perfection—See Hupp Corp
Phillips & Buttorff Corp Nashville Tenn
Quaker—See Heil-Quaker Corp
Ray-Glo Inc Shelbyville Ind
Royal Div Desota Chemical Coatings Inc Chattanooga Tenn

HARDWARE AGE/July 15, 1967

Samco—See Hedges Mfg Co
Solarflow (Infra-Red)—See Barber
Mfg Co
Temco Inc Nashville Tenn
United States Stove Co South
Pittsburgh Tenn
Warm Morning—See Locke Stove Co
Zephyr—See Jackes-Evans Mfg Co

EATERS, Room, Kerosene

Ace Electric Corp Cedar Rapids Iowa
p 513
Aeroil Products Co South Hackensack
NJ
Aladdin—See Greenford Products Inc
Aladdinette—See Greenford Products
Blue Flame—See Greenford Products
Boss—See United States Stove Co
Duet—See Greenford Products Inc
Greenford Products Inc Chicago Ill
Greenhouse—See Greenford Products

Hupp Corp Waynesboro Div
Waynesboro Ga p 577

Kingsize—See United States Stove Co
Little Giant—See Greenford Products
Octopus—See Siebring Mfg Co
Perfection—See Hupp Corp
Reddy Heater Div Master
Consolidated Inc Dayton Ohio
Sahara—See Greenford Products Inc
Senator—See Greenford Products Inc
Siebring Mfg Co George Iowa
United States Stove Co South
Pittsburgh Tenn

EATERS, Wall, Electric

Arvin Industries Inc Consumer
Products Div Columbus Ind
Aubrey Mfg Inc Union Ill
Chromalox—See Wiegand Edwin L
Co
Electromode Climate Control Div
Singer Co Auburn NY
Heetaire—See Markel Electric
Products Inc
Markel Electric Products Inc Buffalo
NY
Miami-Carey Div Philip Carey Mfg
Co Monroe Ohio
Raywall—See Tennessee Plastics Inc
Royal Div Desota Chemical Coatings
Inc Chattanooga Tenn
Tennessee Plastics Inc Johnson City
Tenn
Thermador Industries Div Norris Los
Angeles Cal
Wesix Electric Heater Co Burlingame
Cal
Wiegand Edwin L Co Pittsburgh Pa

EATERS, Wall, Gas

Armstrong Products Corp Huntington
W Va
Autocrat Corp New Athens Ill
Brilliant Fire—See Ohio Fdry & Mfg
Coleman Co Inc Wichita Kan (Also LP
Gas)
Cozy—See Louisville Tin & Stove Co
Duo-Therm—See Duo Therm Div
Duo Therm Div La Grange Ind
Heil-Quaker Corp Nashville Tenn
Hupp Corp Waynesboro Div
Waynesboro Ga
King Stove & Range Co Sheffield Ala
Lawson—See United States Stove Co
Louisville Tin & Stove Co Louisville
Martin Stamping & Stove Co
Huntsville Ala
Ohio Fdry & Mfg Co Steubenville
Ohio

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Lavatory Centersets; Lavatory Faucets

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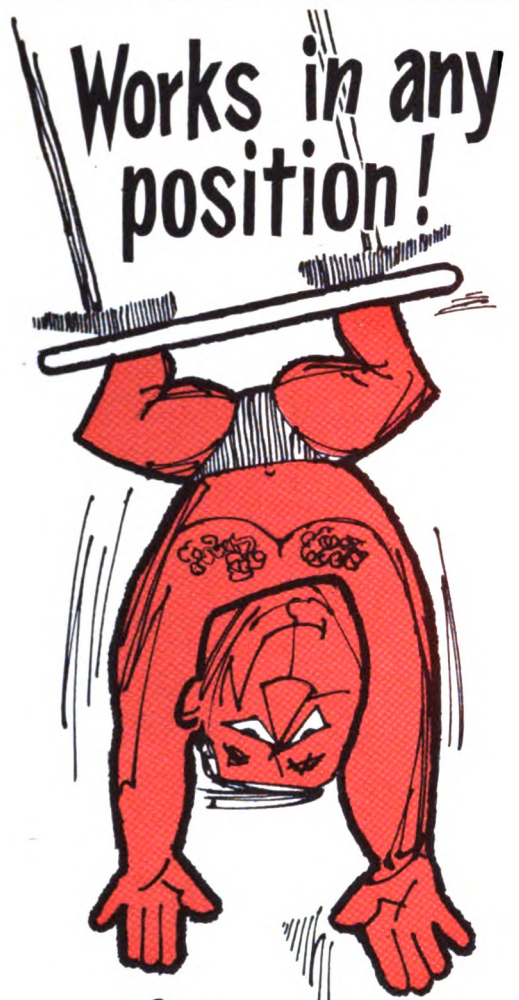
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More Facts? HA No. 318, p. 65 or 609



Strataflo

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STRATAFLO PRODUCTS, INC.
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More Facts? HA No. 319, p. 65 or 609

Peerless Mfg Div Dover Corp
Louisville Ky
Perfection—See Hupp Corp
Quaker—See Heil-Quaker Corp
Royal Div Desota Chemical Coatings
Inc Chattanooga Tenn
Spacemaker—See Hupp Corp
Temco Inc Nashville Tenn
United States Stove Co South
Pittsburgh Tenn

HEATERS, Wall, Oil

Heil-Quaker Corp Nashville Tenn
Hupp Corp Waynesboro Div
Waynesboro Ga
Perfection—See Hupp Corp
Quaker—See Heil-Quaker Corp

HEATERS, Wood

All-Star—See Jackes-Evans Mfg Co
Athens Stove Works Inc Athens Tenn
Atlanta Stove Works Inc Atlanta Ga
Atlantic—See Portland Stove Fdry Co
Autocrat Corp New Athens Ill
Birmingham Stove & Range Co
Birmingham Ala

★ Buckeye—See Empire-Reeves Steel
Div

Comfort—See United States Stove Co
★ Dixie—See Empire-Reeves Steel Div
★ Empire-Reeves Steel Div Cyclops
Corp Dover Ohio p 365

Jackes-Evans Mfg Co St Louis Mo
King Stove & Range Co Sheffield Ala
Locke Stove Co Kansas City Mo
Louisville Tin & Stove Co Louisville
Parlor Glo-Ht—See Southern

Cooperative Fdry Co
Portland Stove Fdry Co Portland Me
Progress—See Louisville Tin & Stove
Ranger Box—See Southern

Cooperative Fdry Co
Red Mountain—See Birmingham
Stove & Range Co

Riteway Mfg Co Inc Div Virginia
Metalcrafters Inc Waynesboro Va
Southern Cooperative Fdry Co Rome
Ga

United States Stove Co South
Pittsburgh Tenn

Warm Morning—See Locke Stove Co
Wonder Wood—See United States
Stove Co

HEATING ELEMENTS, Electric

Ambory Corp Hazel Park Mich
Chromalox—See Wiegand Edwin L
Co

Eagle Electric Mfg Co Long Island
City NY

Ferry Mfg Co Philadelphia Pa
GE—See General Electric Co
General Electric Co Schenectady NY

Rodale Mfg Co Emmaus PA
Star-A Electric Mfg Co Inc Brooklyn
Vulcan Electric Co Danvers Mass

Waage Mfg Co Chicago Ill
Wamco—See Waage Mfg Co
Wiegand Edwin L Co Pittsburgh Pa

HOSE COUPLINGS, Industrial

Band-It Co Denver Colo
Snap-Tite Inc Union City Pa
Weatherhead Co Cleveland Ohio

HOSE, Metal, Flexible

Anaconda Metal Hose Div Anaconda
American Brass Co Waterbury Conn
Atlantic Metal Hose Co Inc New York

***pick a**
Daisy

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HERE'S WHAT'S OUTSIDE-



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SCHACHT RUBBER MFG. COMPANY, INC.
Huntington, Indiana 46750 • Phone: AC 219-356-4000

More Facts? HA No. 320, p. 65 or 609
HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

Flexible Connector Co of America
Boston Mass
Flexible Fabricators Inc Port Jervis NY

HOSE, Steam, Water, Air, Etc.

Ace Valve Co Div Everard Tap & Die
Corp Bronx NY
Arno—See Cincinnati Rubber Mfg Co
Cincinnati Rubber Mfg Co Cincinnati
Cincinnati—See Cincinnati Rubber
Mfg Co
Condor—See Manhattan Rubber Div
Congo—See Cincinnati Rubber Mfg
Co
Continental Rubber Works Erie Pa
Delva—See Cincinnati Rubber Mfg
Co
Enduro—See Continental Rubber
Works
Goodrich B F Industrial Products Co
Akron Ohio
Goodyear Tire & Rubber Co Akron
Ohio
Invincible—See Mercer Rubber Co
Liberty—See Continental Rubber
Works
Manhattan Rubber Div Raybestos-
Manhattan Inc Passaic NJ
Mercer Rubber Co Trenton NJ
Norwood—See Cincinnati Rubber
Mfg Co
Sandow—See Cincinnati Rubber Mfg
Co
Suplex Co Div Amerace Corp
Bucyrus Ohio
Swan Rubber Co Div Amerace Corp
Bucyrus Ohio
Thermoid Div H K Porter Co Inc
Pittsburgh Pa
United States Rubber Co New York
Vitalic—See Continental Rubber
Works

HUMIDIFIER FLOATS

Reichert Float & Mfg Co Toledo Ohio
HUMIDIFIER VALVES, Water Level

C-P Fittings Div Essex Wire Corp Fort
Wayne Ind
E-Z Plumb—See C-P Fittings Div
Maid-O-Mist Chicago Ill

HUMIDIFIERS, Air, Room

Arvin Industries Inc Consumer
Products Div Columbus Ind
Berns Air King Corp Chicago Ill
Cory Corp Chicago Ill
Eaton Yale & Towne Inc Eaton Heater
Div Cleveland Ohio
Ebeo Mfg Co Columbus Ohio
(Portable)
Fresh'nd-Aire—See Cory Corp
★General Filters Inc Novi Mich p 505
Hankcraft Co Reedsburg Wis
Herrmidifier Co Inc Lancaster Pa
Lau Blower Co Dayton Ohio
Mistic-Air—See Eaton Yale & Towne
Inc
Moistaire—See General Filters Inc
National Presto Industries Inc Eau
Claire Wis
Northern Electric Co Chicago Ill
Presto—See National Presto Industries
Inc
Pro-Fax—See Hankcraft Co
Thru-Wall—See Herrmidifier Co Inc
Toaster Products Div McGraw-
Edison Co Elgin Ill

HUMIDIFIERS, Central

Carrier Air Conditioning Co Syracuse

HUMIDIFIERS, Furnace

Air Turbine—See Leigh Products Inc
Aquaduct Humidity Corp 1081 S Eton
Rd
Auto-Flo Corp Detroit Mich
Berns Air King Corp Chicago Ill
Eaton Yale & Towne Inc Eaton Heater
Div Cleveland Ohio
Fairway—See Auto-Flo Corp
★General Filters Inc Novi Mich p 505
Henry Furnace & Fdry Co Medina
Ohio
Herrmidifier Co Inc Lancaster Pa
★Lau Blower Co Dayton Ohio p 542
Leigh Products Inc Coopersville Mich
Lennox Industries Inc Marshalltown
Iowa
Maid-O-Mist Chicago Ill
Mistic-Air—See Eaton Yale & Towne
Inc
Moisture-Magic Inc Omaha Neb
Return-Air—See Herrmidifier Co Inc
Skuttle Mfg Co Milford Mich
★Vapor-Wheel—See Lau Blower Co

HYDRANTS

All Year Freezeless (Wall and Yard)—
See Woodford Mfg Co
Clayton Mark & Co Lake Zurich Ill
(Frost Proof)
Columbiana Pump Co Columbiana
Ohio (Frost Proof)
Eddy-Iowa Div James B Clow & Sons
Inc Chicago Ill (Fire)
Heller-Aller Co Napoleon Ohio
Iowa Freezeless (Wall and Yard)—See
Woodford Mfg Co
Ludlow Valve Mfg Co Inc Troy NY
★Mansfield Sanitary Inc Perrysville
Ohio (Frost Proof) p 523
Modern Water Equipment Co
Freeport Ill
Murdock Mfg & Supply Co Cincinnati
Ohio
Reed-Cromex Corp Cleveland Ohio
(Frost Proof)
Stratallo Products Inc Fort Wayne Ind
Woodford Mfg Co Des Moines Iowa
Woodmanse—See Modern Water
Equipment Co

INCINERATORS, Garbage

Adams Co Dubuque Iowa
American Incinerator Corp Detroit
Mich
Basmor—See Bastian-Morley Co Inc
Bastian-Morley Co Inc La Porte Ind
(Gas)
Burnzit—See Wolverine Feeder Co
Calcinator Inc Bay City Mich
Donley Bros Co Cleveland Ohio
Fiske J W Architectural Metals Inc
Paterson NJ
IPC Industries Inc Detroit Mich
Jackes-Evans Mfg Co St Louis Mo
J.E. (Portable)—See Jackes-Evans Mfg
Co
Lawson F H Co Cincinnati Ohio
Locke Stove Co Kansas City Mo (Gas)
Majestic Co Huntington Ind (Gas)
Martin Stamping & Stove Co
Huntsville Ala (Gas)
Shenandoah Equipment Corp
Harrisonburg Va
Warm Morning—See Locke Stove Co
Wolverine Feeder Co Battle Creek
Mich
Yard Boy—See Fiske J W
Architectural Metals Inc

INTERCOMMUNICATING SYSTEMS

Couch S H Co Inc North Quincy Mass
Edwards Co Inc Norwalk Conn
Electrowriter—See Victor
Comptometer Corp
Emerson Electric Co Rittenhouse
Operations Builders Products Div
Honeoye Falls NY
Fasco Industries Inc Rochester NY
International Rectifier Corp El
Segundo Cal
Iretronics—See International
Rectifier Corp
Jensen Industries Los Angeles Cal
(Apartment)
Nutone Inc Cincinnati Ohio (built-in)
Teletalk—See Webster Electric Co
Victor Comptometer Corp Chicago Ill
Webster Electric Co Racine Wis

LAUNDRY TUBS

American Standard Corp New York
NY
Celina Mfg Co Celina Ohio
Chicago Granitine Mfg Co Chicago Ill
Eljer Plumbing Ware Div Wallace-
Murray Corp Pittsburgh Pa
★Empire-Reeves Steel Div Cyclops
Corp Dover Ohio p 365
Granitine—See Chicago Granitine
Mfg Co
Handy—See Celina Mfg Co
Johnson W P Co Des Moines Iowa
One Minute Washer Co Kellogg Iowa
Reed-Cromex Corp Cleveland Ohio
(Fiberglass)
★Reeves Self Drain—See Empire-
Reeves Steel Div
Standard-Elsmere Granite Co Chicago
Ill (Concrete)
Stanmere (Fiberglass)—See Standard-
Elsmere Granite Co

LAVATORIES, Pedestal and Wall

American Standard Corp New York
NY
Beautyware—See Briggs Mfg Co
Borg-Warner Corp Plumbing Products
Div Mansfield Ohio
Briggs Mfg Co Warren Mich
Eljer Plumbing Ware Div Wallace-
Murray Corp Pittsburgh Pa
Manor Home Comfort Products
Chicago Ill
Smoot-Holman Co Inglewood Cal

LAVATORY LEGS and TOWEL BAR, Combined

Chicago Specialty Mfg Co Inc Skokie
Ill
Grote Mfg Co Cabinet Div Madison
Ind
Hall-Mack Co Los Angeles Cal
★Reed-Cromex Corp Cleveland Ohio
p 549
Regency—See Grote Mfg Co
Reliable Metal Products Co Inc Mount
Vernon NY
★Sterling Faucet Co Morgantown W Va
p 527

LAVATORY SUPPLY TUBES, Flexible

C-P Fittings Div Essex Wire Corp Fort
Wayne Ind
E-Z Plumb—See C-P Fittings Div
Harcraft Brass Torrance Cal
Plumb Shop Detroit Mich
Sterling Faucet Co Morgantown W Va

LEAD SEALS

American Casting & Mfg Corp
Plainview NY
Dickey Grabler Co Cleveland Ohio
Magic American Chemical Corp
Cleveland Ohio
Schaal Mfg Co Cleveland Ohio
Supreme—See Schaal Mfg Co

LEAK DETECTING FLUIDS

Detect-A-Leak—See Flamort
Chemical Co
Flamort Chemical Co San Francisco
Cal

LEAK DETECTORS, Refrigerant Gas

Bernz-O-Matic Corp Rochester NY

LEATHERS, Mechanical

Adams—See Adams C F Inc
Adams C F Inc Fort Worth Tex
Algco—See Auburn Mfg Co
Auburn Mfg Co Middletown Conn
Chicago Rawhide Mfg Co Chicago Ill
Clayton Mark & Co Lake Zurich Ill
Excelsior Leather Washer Mfg Co
Rockford Ill
Pennwell Oil & Belting Co New York
NY
Searle Leather & Packing Co Los
Angeles Cal
Shingle L H Co Camden NJ
Simplex Mfg Co Auburn NY
X L—See Excelsior Leather Washer
Mfg Co

LIGHT CONTROLS

Circle F Industries Trenton NJ
Eagle Electric Mfg Co Long Island
City NY
GE—See General Electric Co
General Electric Co Schenectady NY
Hunt Electronics Co Dallas Tex
International Electronics Co Ltd
Trumbull Conn
Leviton Mfg Co Inc Brooklyn NY
Lite-A-Matic—See Eagle Electric Mfg
Co
Lutron Electronics Co Inc Emmaus Pa
Penetray Corp Toledo Ohio
Sentry—See Penetray Corp

LIGHT CONTROLS, Photo-Electric

Astrodome—See General Electric Co
General Electric Co Schenectady NY
International Electronics Co Ltd
Trumbull Conn

MAN-HOLE COVERS

Adams Co Dubuque Iowa
Bethlehem Steel Corp Bethlehem Pa

NUTS, Joint

Clark Bros Bolt Co Milldale Conn
Haskell Wm Mfg Co Pawtucket RI

OAKUM

Ace Jute Packing Co Hanover Pa
American Mfg Co Inc Brooklyn NY
Clipper—See American Mfg Co Inc
Hanover—See Ace Jute Packing Co
Hooven & Allison Co Xenia Ohio
Mayflower—See Hooven & Allison Co
New Bedford Cordage Co New
Bedford Mass
Royal—See St Louis Cordage Mills
Royal—See American Mfg Co Inc

PLUMBING & ELECTRICAL DEPT.

530 OIL BURNER LIGHTERS

See the **YELLOW SECTION** for complete address and telephone number

St Louis Cordage Mills Div American Mfg Co Inc St Louis Mo
Wall Rope Works Inc Beverly NJ
(Marine Plumber's & Packing)

OIL BURNER LIGHTERS

Coralee Mfg Co Portland Ore

OIL BURNER UNITS, Range, Stove and Room Heater

Carlton Mfg Co Hartford Conn
Lincoln—See Carlton Mfg Co

OIL BURNERS, House Heating

American Standard Corp New York NY
Atlanta Stove Works Inc Atlanta Ga
Duo-Therm—See Duo Therm Div
Duo Therm Div La Grange Ind
EFM—See Electric Furnace-Man Inc
Electric Furnace-Man Inc Emmaus Pa
Hart Burner Co Inc Peoria Ill
Nairoil—See National Airoil Burner Co
National Airoil Burner Co
Philadelphia Pa
Silent Sioux Corp Orange City Iowa
Superflame—See Atlanta Stove Works Inc
Williams Oil-O-Matic Heating Co
Columbus Ohio

OIL, FILTERS

Amc—See Anderson Metals Corp
Anderson Metals Corp Kansas City Mo
Auto-Flo Corp Detroit Mich
General Filters Inc Novi Mich
Klemm Automotive Products Co
Chicago Ill
Sette Products Co Oakland Cal

OIL STORAGE TANKS

Adamson Co Inc East Palestine O
Bethlehem Steel Corp Bethlehem Pa
Caldwell W E Co Inc Louisville Ky
Columbian Steel Tank Co Kansas City Mo
Dover Stamping Co Fall River Mass
Graver Tank & Mfg Corp East Chicago Ind
Morrison Bros Dubuque Iowa
Pittsburgh-Des Moines Steel Co
Pittsburgh Pa
Quaker City Iron Works Philadelphia Pa

OIL WELL COUPLINGS

★Capitol Mfg Co Div Harsco Corp
Columbus Ohio p 553

PACKING, Asbestos

Acme Mfg & Gasket Co Philadelphia Pa
Anchor Packing Co Philadelphia Pa
Ankorite—See Anchor Packing Co
Asbestos Textile Co Inc Chicago Ill
Atlas Asbestos Co North Wales Pa
Aztec—See Asbestos Textile Co Inc
Chesterton A W Co Everett Mass
Goodall Rubber Co Trenton NJ
Hydriol—See Anchor Packing Co
Johns-Manville Corp New York NY
Nicolet Industries Inc Florham Park NJ
Phoenix Specialty Mfg Co Inc Garden City LI NY
R. M.—See Raybestos-Manhattan Inc

Raybestos-Manhattan Inc Manheim Pa
Rhopac Inc Skokie Ill
Tauril—See Anchor Packing Co
Thermoid Div H K Porter Co Inc
Pittsburgh Pa
Wilson Grant Inc Chicago Ill

PACKING, Faucet Bonnet

Bowers Mfg Co Inc Chester Pa
Franklin Metal & Rubber Co Hatboro Pa
Jet—See Melard Mfg Corp
Melard Mfg Corp Bronx NY

PACKING, Flax and Jute

Ace Jute Packing Co Hanover Pa
American Mfg Co Inc Brooklyn NY
Du-Al—See Ace Jute Packing Co
Eagle—See American Mfg Co Inc
Eagle (Jute Only)—See St Louis Cordage Mills
Goodall Rubber Co Trenton NJ
Hanover—See Ace Jute Packing Co
Hooen & Allison Co Xenia Ohio
New Bedford Cordage Co New Bedford Mass
Raybestos-Manhattan Inc Manheim Pa
St Louis Cordage Mills Div American Mfg Co Inc St Louis Mo
Wall Rope Works Inc Beverly NJ

PACKING, Leather

Algco—See Auburn Mfg Co
Auburn Mfg Co Middletown Conn
Casco—See Shingle L H Co
Chicago Belting Co Chicago Ill
Chicago Rawhide Mfg Co Chicago Ill
Excelsior Leather Washer Mfg Co Rockford Ill
Flextan—See Chicago Belting Co
Page Belting Co Concord NH
Philadelphia Belting Co Philadelphia Pa
Philapac—See Philadelphia Belting Co
Reliance—See Chicago Belting Co
Searle Leather & Packing Co Los Angeles Cal
Shingle L H Co Camden NJ
Simplex Mfg Co Auburn NY
Super—See Philadelphia Belting Co
X L—See Excelsior Leather Washer Mfg Co

PACKING, Rawhide

Shingle L H Co Camden NJ

PACKING, Rubber

Chesterton A W Co Everett Mass
Darcoid Brooklyn NY
Goodall Rubber Co Trenton NJ
Goodyear Tire & Rubber Co Akron Ohio
Hancock-Gross Inc Philadelphia Pa
Kirkhill Inc Downey Cal
Lavelle Rubber Co Chicago Ill
Phoenix Specialty Mfg Co Inc Garden City LI NY
Raybestos-Manhattan Inc Manheim Pa
Rhopac Inc Skokie Ill
Thermoid Div H K Porter Co Inc
Pittsburgh Pa

PACKING, Stringless

Chicago Specialty Mfg Co Inc Skokie Ill

Flexrock Co Philadelphia Pa
Form-A-Washer—See Chicago Specialty Mfg Co Inc
Hancock-Gross Inc Philadelphia Pa
Mak-O-Washer—See Flexrock Co

PIPE, Brass and Copper

Anaconda American Brass Co Waterbury Conn
Bridgeport Brass Co Bridgeport Conn
Cerro Copper & Brass Co Div Cerro Corp Cleveland Ohio
Lektroneal—See Reading Tube Corp
Plumb Shop Detroit Mich
Plumrite—See Bridgeport Brass Co
Reading Tube Corp New York NY

PIPE, Cement Lined

Central Foundry Co New York NY

PIPE, Chrome Plated Flexible Supply, and Fittings

Harcraft Brass Torrance Cal
Plumb Shop Detroit Mich
Reed-Cromex Corp Cleveland Ohio
Sterling Faucet Co Morgantown W Va

PIPE CLAMPS

Adalet Mfg Co Cleveland Ohio
Brink & Cotton Mfg Co Bridgeport Conn
Electro Boxridge Clamps—See King Mfg Co Inc
General Wire Spring Co Pittsburgh Pa
King Mfg Co Inc Jaffrey NH
Paine Co Addison Ill
Parker Metal Goods Co Worcester Mass
Porcelain Products Co Carey Ohio
United Screw & Bolt Corp Cleveland Ohio
★Wheeling Machine Products Co
Wheeling W Va p 541
Young Hardware Co Elyria Ohio (Plastic)

PIPE CLAMPS, Repair

Chicago Specialty Mfg Co Inc Skokie Ill
Dresser Mfg Div Dresser Industries Bradford Pa
Hancock-Gross Inc Philadelphia Pa
Paine Co Addison Ill
Reed-Cromex Corp Cleveland Ohio
Skinner M B Co South Bend Ind
Speedy—See Chicago Specialty Mfg Co Inc

PIPE COUPLINGS

★Alro Plumbing Specialty Co Inc
Brooklyn NY p 521
Bubble-Stream—See Wrightway Engineering Co
★Capitol Mfg Co Div Harsco Corp
Columbus Ohio p 553
Dresser Mfg Div Dresser Industries Bradford Pa
★Ex-cel—See Wheeling Machine Products Co
★Grabler Mfg Co Cleveland Ohio p 533
Lincoln Brass Works Detroit Mich
★Square G—See Grabler Mfg Co
★U Brand—See Union Malleable Mfg Co
★Union Malleable Mfg Co Ashland Ohio p 525
Wheatland Steel Products Co
Philadelphia Pa

★Wheeling Machine Products Co
Wheeling W Va p 541
Wrightway Engineering Co Chicago

PIPE COVERING, Asbestos

Carey Philip Mfg Co Cincinnati Ohio
Fire-Chex—See Carey Philip Mfg Co
Nicolet Industries Inc Florham Park NJ
Wilson Grant Inc Chicago Ill
York Insulation Co Inc Hillside NJ

PIPE COVERING, Fibre Glass

Wilson Grant Inc Chicago Ill

PIPE COVERING, Polyfoam

Foamedge—See Sterling Alderfer Co
Sterling Alderfer Co Akron Ohio

PIPE FITTINGS

★A A R—See Grabler Mfg Co
Acheson Mfg Co Braddock Pa
Adjusto-Magic Fitting Div Pittsburgh
Nipple Works Inc Pittsburgh Pa
★Alro Plumbing Specialty Co Inc
Brooklyn NY (Malleable iron) p 521
Amc—See Anderson Metals Corp
American Granby Co Milford Conn
Anderson Brass Co Detroit Mich
Anderson Metals Corp Kansas City Mo
Beaton & Corbin Mfg Co Southington Conn
Brass Products Div Parker-Hannifin Corp Otsego Mich
C-P Fittings Div Essex Wire Corp Fort Wayne Ind
Campbell Mfg Co Inc Boyertown Pa
★Capitol Mfg Co Div Harsco Corp
Columbus Ohio p 553
Clayton Mark & Co Lake Zurich Ill
Crane Co Industrial Products Div Chicago Ill
Dart Union Co Providence RI
Den-Pitt—See Adjusto-Magic Fitting Div
Dresser Mfg Div Dresser Industries Bradford Pa
Dryseal—See Pipe Fittings Inc
Durachrone (Chrome Nipples)—See Trenton Pipe Nipple Co
E-Z Plumb—See C-P Fittings Div
Ecoff Products Co Inc Cleveland Ohio (Insulated)
Edco—See Ecoff Products Co Inc
★Ex-cel—See Wheeling Machine Products Co
Fairbanks Co Binghamton NY
★Grabler Mfg Co Cleveland Ohio p 533
Harvard—See American Granby Co
Imperial-Eastman Corp Chicago Ill
Kantleak—See Anderson Brass Co
Lincoln Brass Works Detroit Mich
Newbury Pipe Fittings Co Inc Goshen NY
Pipe Fittings Inc Wellington Ohio
Plumb Shop Detroit Mich
★Reed-Cromex Corp Cleveland Ohio p 549
Sall Bros Co Rockford Ill
★Square G—See Grabler Mfg Co
Star Stainless Screw Co Paterson NJ
Trenton Pipe Nipple Co Trenton NJ
★U Brand—See Union Malleable Mfg Co
★Union Malleable Mfg Co Ashland Ohio p 525

HARDWARE AGE/July 15, 1967

Henry Machine Co Inc
ville Ky
ings Wks Fabricated Metals
I K Porter Co Inc Roselle NJ
ed Steel)
P Foundries Inc Blossburg Pa
boro Nipple Co Waynesboro

ng Machine Products Co
eling W Va p 541

INGS, Compression

ee Anderson Metals Corp
on Brass Co Detroit Mich
on Copper & Brass Co Chicago

on Metals Corp Kansas City

oducts Div Parker-Hannifin
Otsego Mich
ings Div Essex Wire Corp Fort
e Ind

Mfg Co Hartford Conn
mb—See C-P Fittings Div
—See Schaaf Bros Co
t Brass Torrance Cal

l-Eastman Corp Chicago Ill
k—See Anderson Brass Co
er—See Harcraft Brass
shop Detroit Mich
romex Corp Cleveland Ohio

3ros Co Fairborn Ohio
Faucet Co Morgantown W Va
thead Co Cleveland Ohio

INGS, Sewer and Drain,

Products Corp Cleveland Ohio

e Plastics Co Div Celanese
Columbus Ohio
dated Pipe Co of America
Ohio p 544

Carlton Products Corp
—See Phillips Products Co Inc
Plastic Co Div Evans Brick &
Co Inc Uhrichsville Ohio
Products Flint Mich

—See Monsanto Company
alph Co Inc Siloam Springs Ark
to Company Kenilworth NJ
e Plastex Co

Products Co Inc Sub Phillips
leum Co Bartlesville Okla
Co Columbus Ohio
e Celanese Plastics Co
—See Celanese Plastics Co

vanized Steel

Steel Corp Middletown Ohio
em Steel Corp Bethlehem Pa
Reeves Steel Div Cyclops
Dover Ohio
See Jones & Laughlin Steel

Laughlin Steel Corp
urgh Pa
Steel Co St Louis Mo
e Steel Corp Cleveland Ohio
—See Armco Steel Corp
and Tube Co Philadelphia Pa
ng Steel Corp Wheeling W Va

GER STRAPS

evens Conduit Fittings Corp
asset NY
n Wall Tie Co Chicago Ill
Sales & Mfg Co Chicago Ill

ARDWARE AGE/July 15, 1967

The 1967 Fireplace. Ah, the toasty warmth from instant ribbon elements, the far-reaching comfort of fan-forced heat, the glowing confidence from a tip-over safety control, the cozy convenience of an automatic timer, the smart looks of wood-grain—your cheery glow as it heats up profits.



Model 38H14, Walnut Wood-Grain

Sugg. retail \$39.95

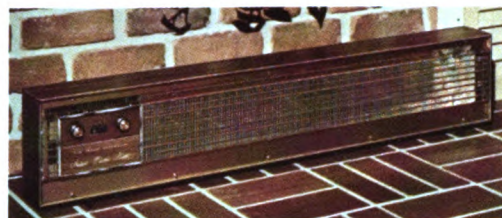


Deluxe Automatic Portable Heater

with three fan-forced heats, timer, and Wood-Grain Arvinyl finish

The 1967 fireplace from Arvin really heats up profits. You say your customers have cold basements? workshops? added rooms? Show 'em the portable fireplace that spreads toasty warmth throughout such areas. Its three-heat selections—1000, 1320, 1650 watts— and automatic room thermostat let them personalize temperature to any area, any activity. They can't remember to turn a heater off?

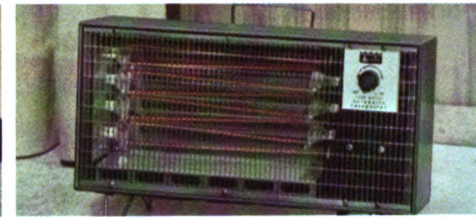
This fireplace has an automatic timer that can be set for three minutes to an hour. Both its case and instant ribbon elements are tipped slightly to project heat into the Comfort Zone. Still not sold? Point out the Safe-Guard tip-over control that cuts off current if the unit is tipped forward, wide-angle reflector, fan-forced circulation, and rugged Walnut Wood-Grain Arvinyl on steel finish.



Arvin Three Heat Fan-Forced Perimeter
Heater in Walnut Wood-Grain
Model 48H36, Walnut Wood-Grain
Sugg. retail \$34.95



Arvin Compact Heater with 2 Instant
Heats and Fan-Forced Warmth
Model 37H30, Metallic Fawn Beige
Sugg. retail \$24.95



Arvin Fully Automatic Instant Heat
Plus Fan-Forced Warmth
Model 37H25, Metallic Beige
Sugg. retail \$14.95



Value begins with Quality

in Home Comfort, Home Convenience and Home Entertainment Products

For complete information, write,
wire or call ARVIN INDUSTRIES,
INC., Consumer Products Divi-
sion, Dept. E-9, Columbus, Ind.

Visit these permanent show spaces: CHICAGO, Merchandise Mart—1477 • NEW YORK, 230 Fifth Ave.
—612 • SAN FRANCISCO, Merchandise Mart • ARVIN SALES DEPARTMENT, Columbus, Indiana

More Facts? HA No. 321, p. 65 or 609

Cross W W Div Emhart Corp Jaffrey NH
Diamond Expansion Bolt Co Garwood NJ
Electro-Super-Straps—See King Mfg Co Inc
Holub Industries Inc Sycamore Ill
Independent Metal Strap Co Inc Roslyn LI NY
Jiffy—See Minerallac Electric Co
King Mfg Co Inc Jaffrey NH
Merwin Mfg Co Erie Pa
Minerallac Electric Co Chicago Ill
Paine Co Addison Ill
Rattan Div Atlas Industries Co Scranton Pa
★Reed-Cromex Corp Cleveland Ohio p 549
Royal—See Independent Metal Strap Co Inc
Snap-On—See Holub Industries Inc
Victor Specialties Inc New Rochelle NY
Viking—See Cross W W Div
Weaver J A Co St Louis Mo
★Western Wire Products Co St Louis Mo p 227

PIPE HANGERS

Alro Plumbing Specialty Co Inc Brooklyn NY
Barrett Sales & Mfg Co Chicago Ill
Ford & Kendig Co 1428 Callowhill
General Wire Spring Co Pittsburgh Pa
Grabler Mfg Co Cleveland Ohio
Grey Iron Casting Co Mount Joy Pa
Grinnell Co Providence RI
Minerallac Electric Co Chicago Ill
Paine Co Addison Ill
Square G—See Grabler Mfg Co
Victor Specialties Inc New Rochelle NY
★Western Wire Products Co St Louis Mo p 227

PIPE HANGERS, Perforated Strap

Alro Plumbing Specialty Co Inc Brooklyn NY
American Wall Tie Co Chicago Ill
Barrett Sales & Mfg Co Chicago Ill
Brown Fence Co Chattanooga Tenn
Grabler Mfg Co Cleveland Ohio
Mid-West Metal Products Co Muncie Ind
Minerallac Electric Co Chicago Ill
Modern Hanger Corp Cleveland Ohio
Paine Co Addison Ill
Square G—See Grabler Mfg Co
★W W—See Western Wire Products Co
★Western Wire Products Co St Louis Mo p 227
★Yeck Mfg Co Dundee Mich p 508

PIPE HANGERS, Wire Hook

American Wall Tie Co Chicago Ill
★Copperboy—See Western Wire Products Co
Hindley Mfg Co Cumberland RI
King—See King Mfg Co Inc
King Mfg Co Inc Jaffrey NH
Paine Co Addison Ill
Parker Metal Goods Co Worcester Mass
Smught—See Paine Co
★W W—See Western Wire Products Co
★Western Wire Products Co St Louis Mo p 227

PIPE INSULATION

Anchor Wire Corp Goodlettsville Tenn
Climate Control Div Singer Co Auburn NY
Dutch Brand—See Johns-Manville
Easy-Heat—See Climate Control Div
Easy Wrap—See Rhopac Inc
Flex-Sulation—See Wilson Grant Inc
Frost King—See Thermwell Products Co Inc
Insul-Tape (Mastic)—See Presstite Co
Johns-Manville Dutch Brand Div New York NY
King Mfg Co Flint Mich
King-of-All—See King Mfg Co
Michigan Fabricators Corp Grand Rapids Mich
Mortell Co Kankakee Ill
No-Drip—See Mortell Co
Perm-Lo—See U S Mineral Products Co
Presstite Co Div Interchemical Corp St Louis Mo
Rhopac Inc Skokie Ill
Smith-Gates Corp Farmington Conn
Sterling Alderfer Co Akron Ohio
Thermwell Products Co Inc Paterson NJ
U S Mineral Products Co Stanhope NJ
Wilson Grant Inc Chicago Ill
Wrap-On Co Chicago Ill
York Home Products (Fiber Glass)—See York Insulation Co Inc
York Insulation Co Inc Hillside NJ
York Sweat-Preef (Self sealing)—See York Insulation Co Inc

PIPE, Iron

Plumb Shop Detroit Mich

PIPE JOINT COMPOUNDS

Baker Sealants & Coatings Co Jersey City NJ
Cabot Samuel Inc Boston Mass
Calbar Inc Philadelphia Pa
★DAP Inc Dayton Ohio p 435
DeWitt Products Co Detroit Mich
Dixon Jos Crucible Co Jersey City NJ
Elastic—See Kuhls H B Fred
Fed-Co Products Co Cleveland Ohio
Gasola—See Fed-Co Products Co
Grip—See Hercules Chemical Co Inc
Hercules Chemical Co Inc New York NY
Kenite Laboratory Madison NJ
Key Graphite Paste—See W-K-M Valve Div
Key-Tite—See W-K-M Valve Div
Kuhls H B Fred Jersey City NJ
Lake Chemical Co Chicago Ill (Stick Form)
Leonard Co Des Moines Iowa
★Mitee—See DAP Inc
★Permatex Co Inc West Palm Beach Fla p 455
Pipe-Seal—See Leonard Co
Pipette-Stik—See Lake Chemical Co
Plasgon—See Cabot Samuel Inc
Radiator Specialty Co Charlotte NC
Robinson Clay Product Co Akron Ohio
Rutland Fire Clay Co Rutland Vt
★Sheffield Bronze Paint Corp Cleveland Ohio p 463
Smooth-On Mfg Co Jersey City NJ
Stopaleak—See Baker Sealants & Coatings Co
Superflake—See Superior Graphite Co
Superior Graphite Co Chicago Ill

T-O-T—See Lake Chemical Co
Tite-Seal—See Radiator Specialty Co
Triple-X Chemical Laboratories Inc Chicago Ill
Tyte-Unyte—See Whitlam J C Mfg Co
W-K-M Valve Div Div ACF Industries Inc Houston Tex
Whitlam J C Mfg Co Wadsworth Ohio
X-Pando Corp Long Island City NY

PIPE JOINT SEALING TAPE

Central Plastics Distributors Div Ranger Inc Chicago Ill (Teflon)
Franklin Metal & Rubber Co Hatboro Pa
Friesland Plastic Co Friesland Wis
Hercules Chemical Co Inc New York NY
Tape Dope—See Hercules Chemical Co Inc
Tape-Seal—See Friesland Plastic Co
Tensolite Insulated Wire Co Inc Tarrytown NY
TTT—See Tensolite Insulated Wire Co Inc

PIPE, Lead

Dutch Boy—See National Lead Co
Federated Metals Div American Smelting & Refining Co New York
National Lead Co New York NY

PIPE, Lead-Lined

Dutch Boy—See National Lead Co
National Lead Co New York NY

PIPE PLUGS

Allen Mfg Co Hartford Conn
Allen W D Mfg Co Broadview Ill
★Alro Plumbing Specialty Co Inc Brooklyn NY p 521
Blue Devil—See Safety Socket Screw Corp
★Capitol Mfg Co Div Harsco Corp Columbus Ohio p 553
Cleveland Cap Screw Co Cleveland Ohio
Dryseal—See Pipe Fittings Inc
Flush-Seal—See Allen Mfg Co
Grabler Mfg Co Cleveland Ohio
Holo-Krome Screw Corp Hartford Conn (Socket)
Klinzing A F Co Inc Milwaukee Wis
Lincoln Brass Works Detroit Mich
National Screw & Mfg Co Cleveland Ohio
Newbury Pipe Fittings Co Inc Goshen NY
Parker-Kalon Corp An Affiliate United Shoe Machinery Corp Clifton NJ
Pipe Fittings Inc Wellington Ohio
Safety Socket Screw Corp Chicago Ill
Square G—See Grabler Mfg Co
Standard Pressed Steel Co Jenkintown Pa
Standard Screw Co Bellwood Ill
Stanscrew—See Standard Screw Co
Tru-Round—See Allen Mfg Co
★U Brand—See Union Malleable Mfg Co
Unbrako—See Standard Pressed Steel Co
★Union Malleable Mfg Co Ashland Ohio p 525
★Wheeling Machine Products Co Wheeling W Va p 541
★X—See Wheeling Machine Products Co

PIPE, Ready Cut

Pittsburgh Nipple Works Inc Pittsburgh Pa
PNW—See Pittsburgh Nipple Works Inc

PIPE, Sewer and Drain, Flexible and Rigid, Plastic

★Carlton Products Corp Cleveland Ohio p 538
Celanese Plastics Co Div Celanese Corp Columbus Ohio
★Consolidated Pipe Co of America Stow Ohio p 544
Drisco—See Phillips Products Co Inc
Evanite Plastic Co Div Evans Brick & Pipe Co Inc Uhrichsville Ohio
Genova Products Flint Mich
Gering—See Monsanto Company
Jones Ralph Co Inc Siloam Springs Ark
Monsanto Company Kenilworth NJ
Ox—See Plastex Co
Phillips Products Co Inc Sub Phillips Petroleum Co Bartlesville Okla
Plastex Co Columbus Ohio
SD—See Celanese Plastics Co
Uni Royal Inc Chemical Div Naugatuck Conn (ABS)
Yardley—See Celanese Plastics Co

PIPE, Steel, Butt-Weld

Bethlehem Steel Corp Bethlehem Pa
Laclede Steel Co St Louis Mo
Wheatland Tube Co Philadelphia Pa
Wheeling Steel Corp Wheeling W Va

PIPE, Steel, Electric-Weld

Beth-Co-Weld—See Bethlehem Steel Corp
Bethlehem Steel Corp Bethlehem Pa
J & L—See Jones & Laughlin Steel Corp
Jones & Laughlin Steel Corp Pittsburgh Pa
Republic Steel Corp Cleveland Ohio
Taylor Forge & Pipe Works Bellwood Ill

PIPE, Steel, Lap-Weld

Taylor Forge & Pipe Works Bellwood Ill
Wheeling Steel Corp Wheeling W Va

PIPE and TUBING FITTINGS, Plastic

American Granby Co Milford Conn
Anesite Div James B Clow & Sons Inc Chicago Ill
Campbell Mfg Co Inc Boyertown Pa
★Capadapter—See Capitol Mfg Co
★Capitol Mfg Co Div Harsco Corp Columbus Ohio p 553
★Carlton Products Corp Cleveland Ohio p 538
Celanese Plastics Co Div Celanese Corp Columbus Ohio
Clayton Mark & Co Lake Zurich Ill
Consolidated Pipe Co of America Stow Ohio
Crescent Plastics Inc Evansville Ind
Cresline—See Crescent Plastics Inc
Dearborn Brass Co Cedar Rapids Iowa
Diversified Plastics Inc Memphis Tenn
Drisco—See Phillips Products Co Inc
DWV and Sewer—See Pyramid Industries Inc
Evanite Plastic Co Div Evans Brick & Pipe Co Inc Uhrichsville Ohio

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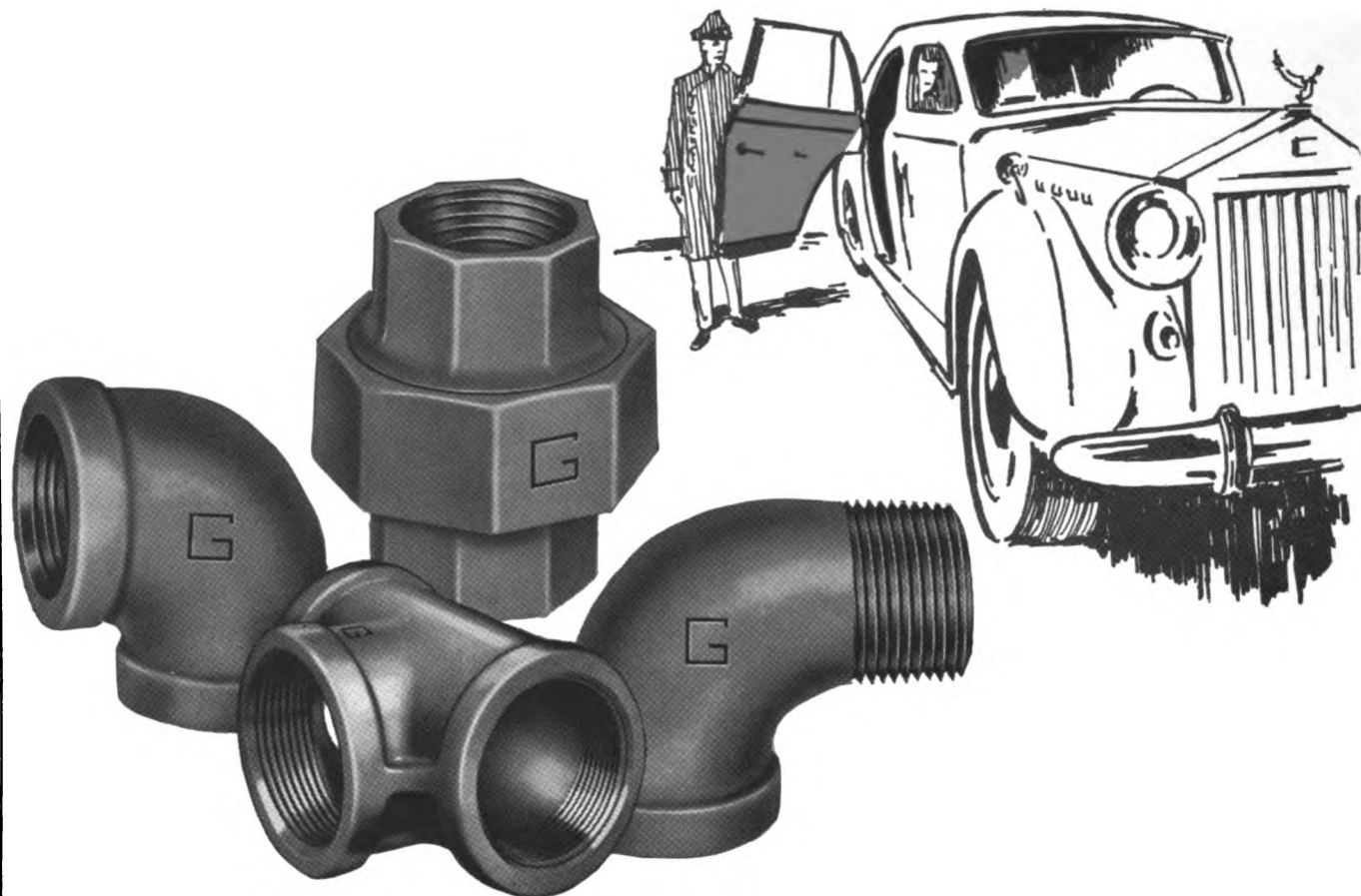
Ex-cel—See Wheeling Machine Products Co
 Genova Products Flint Mich
 Harvard—See American Granby Co
 Johnson Plastic Corp Chagrin Falls Ohio
 Johnsonite—See Johnson Plastic Corp
 Jones Ralph Co Inc Siloam Springs Ark
 Phillips Products Co Inc Sub Phillips Petroleum Co Bartlesville Okla
 Pi-Mar—See Pyramid Industries Inc
 Plastex Co Columbus Ohio
 Pyramid Industries Inc Erie Pa
 Rain Jet Corp Burbank Cal
 Tepco—See Evanite Plastic Co
 U Brand—See Union Malleable Mfg Co
 ★ Union Malleable Mfg Co Ashland Ohio p 525
 Western Plastics Corp Hastings Neb
 Wheeling Machine Products Co Wheeling W Va p 541
 Yardley—See Celanese Plastics Co

PIPE and TUBING, Plastic

American Granby Co Milford Conn
 Anesite Div James B Clow & Sons Inc Chicago Ill
 Baldwin Extruded Products Inc Los Angeles Cal
 Black Diamond—See Celanese Plastics Co
 C-P Fittings Div Essex Wire Corp Fort Wayne Ind
 Can-Tex Industries Div Harsco Corp Mineral Wells Tex
 ★ Carlon Products Corp Cleveland Ohio p 538
 Celanese Plastics Co Div Celanese Corp Columbus Ohio
 Celflex—See Celanese Plastics Co
 Central Plastics Distributors Div Ranger Inc Chicago Ill (Nylon, Teflon, Vinyl, Polyethelene and Polypropelene)
 Consolidated Pipe Co of America Stow Ohio
 Cow—See Eddy-Iowa Div
 Crescent Plastics Inc Evansville Ind
 Cresline—See Crescent Plastics Inc
 Diversified Plastics Inc Memphis Tenn
 Drisco—See Phillips Products Co Inc
 E-Z Plumb—See C-P Fittings Div
 Eddy-Iowa Div James B Clow & Sons Inc Chicago Ill
 Evanite Plastic Co Div Evans Brick & Pipe Co Inc Uhrichsville Ohio
 Genova Products Flint Mich
 Gering—See Monsanto Company
 Golden Jet—See Celanese Plastics Co
 Harvard—See American Granby Co
 Hycoa—See Consolidated Pipe Co of America
 Imperial-Eastman Corp Chicago Ill
 Johns-Manville Pipe Div New York NY
 Johnson Plastic Corp Chagrin Falls Ohio
 Johnsonite—See Johnson Plastic Corp
 Jones Ralph Co Inc Siloam Springs Ark
 Klearcor—See Western Plastics Corp
 Measure-Marked—See Plastex Co
 Monsanto Company Kenilworth NJ
 Phillips Products Co Inc Sub Phillips Petroleum Co Bartlesville Okla
 Plastex Co Columbus Ohio
 Poly-Flo—See Imperial-Eastman Corp
 PVC and PVDC—See Pyramid Industries Inc

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More Facts? HA No. 322, p. 65 or 609

PLUMBING & ELECTRICAL DEPT.

534 PIPE

See the **YELLOW SECTION** for complete address and telephone number

Pyramid Industries Inc Erie Pa
Rain Jet Corp Burbank Cal
Reliance Plastic & Chemical Corp
Paterson NJ
Relpipe—See Reliance Plastic &
Chemical Corp
Super Pi-Mar—See Pyramid
Industries Inc
Suprex—See Plastex Co
Triangle Conduit & Cable Co New
Brunswick NJ
Trojan—See Plastex Co
Western Plastics Corp Hastings Neb
Yardley—See Celanese Plastics Co

PIPE, Wrought Steel

Laclede Steel Co St Louis Mo

PLASTIC PIPE CLAMPS

Ideal Corp Brooklyn NY

PLUGS, Expansion

Diamond Expansion Bolt Co Garwood
NJ
FIBR-SLEV—See Diamond
Expansion Bolt Co
Master Products Co Cleveland Ohio
Paine Co Addison Ill
Phillips Drill Co Michigan City Ind
Rawplug Co Inc New Rochelle NY
Red Head—See Phillips Drill Co
Star Expansion Co Mountainville NY
Star Wallgrips—See Star Expansion
Co
Wrought Washer Mfg Co Milwaukee
Wis

PLUMBERS' PUTTY

Black Swan Mfg Co Chicago Ill

PLUMBING KITS, Home

Plumb E-Z Mfg Co Elmwood Conn

PORTABLE HEATERS, Gasoline

Coleman Co Inc Wichita Kan
Dana Mfg Corp Port Ewen NY
(Catalytic)

PORTABLE HEATERS, Radiant Liquid Petroleum Gas

Paulin Infra-Red Products Co
Cleveland Ohio
Turner Corp Sycamore Ill (Camping)

PRESSES, Seal

American Casting & Mfg Corp
Plainview NY
Dickey Grabler Co Cleveland Ohio
Matthews James H & Co Pittsburgh
Pa

PUMP BUCKETS, Leather

Excelsior Leather Washer Mfg Co
Rockford Ill
X L—See Excelsior Leather Washer
Mfg Co

PUMP BUCKETS, Rubber

General Chain & Mfg Corp Cincinnati
Ohio
Non XL—See General Chain & Mfg
Corp
Schriv O P Co Cincinnati Ohio

PUMP CHAINS

- ★ American Chain Div American Chain
& Cable Co Inc York Pa p 208
- ★ Campbell Chain Co York Pa p 243

Cleveland—See Hodell Chain Co
General Chain & Mfg Corp Cincinnati
Ohio
Hodell Chain Co Div National Screw
& Mfg Co Cleveland Ohio
Schriv O P Co Cincinnati Ohio
Taylor-Made—See Taylor S G Chain
Co Inc
Taylor S G Chain Co Inc Hammond
Ind
Wesco—See Western Chain Co
Western Chain Co Chicago Ill

PUMP FLOATS, Sump

Ayling & Reichert Co Oak Harbor
Ohio
Reichert Float & Mfg Co Toledo Ohio

PUMP LEATHERS

Adams—See Adams C F Inc
Adams C F Inc Fort Worth Tex
Algco—See Auburn Mfg Co
Auburn Mfg Co Middletown Conn
Black Polish—See Chicago Belting Co
Caldwell Lace Leather Co Auburn Ky
Casco—See Shingle L H Co
Chicago Belting Co Chicago Ill
Clayton Mark & Co Lake Zurich Ill
Deming Div Crane Co Salem Ohio
Excelsior Leather Washer Mfg Co
Rockford Ill
Myers F E & Bro Co Ashland Ohio
Pennwell Oil & Belting Co New York
NY
Shingle L H Co Camden NJ
Simplex Mfg Co Auburn NY
Special—See Chicago Belting Co
Standard—See Simplex Mfg Co
Sterling—See Chicago Belting Co
X L—See Excelsior Leather Washer
Mfg Co

PUMP MOTOR SUPPORTS

Campbell Mfg Co Inc Boyertown Pa

PUMP RODS

Clayton Mark & Co Lake Zurich Ill
(Steel & Wood)
Jensen Bros Mfg Co Inc Coffeyville
Kan

PUMPS, Chain

Gem—See Schriv O P Co
I X L—See Schriv O P Co
Schriv O P Co Cincinnati Ohio

PUMPS, Cistern and Sink

Columbiana Pump Co Columbiana
Ohio
Dempster Industries Inc Beatrice Neb
ITT Jabsco Inc Costa Mesa Cal
Paddle Pump—See Simer Pump Co
Red Jacket Mfg Co Davenport Iowa
Simer Pump Co Minneapolis Minn

PUMPS, Drainage

Barnes Mfg Co Mansfield Ohio
Carter Ralph B Co Hackensack NJ
Deming Div Crane Co Salem Ohio
Dempster Industries Inc Beatrice Neb
Fairbanks Morse Pump Div Colt
Industries Kansas City Kan
Gorman-Rupp Co Bellville Ohio
Goulds Pumps Inc Seneca Falls NY
Hydr-O-Matic Pump Co Hayesville
Ohio
Hydromite—See Carter Ralph B Co
ITT Jabsco Inc Costa Mesa Cal
Jacuzzi Bros Inc Little Rock Ark

Kenco Pump Div American Crucible
Products Co Lorain Ohio
Lancaster Pump & Mfg Co Lancaster
Pa
Midland Products Co Midland Park
NJ
Myers F E & Bro Co Ashland Ohio
Paco—See Paco Pacific Pumping Co
Paco Pacific Pumping Co Oakland Cal
Peerless Pump Div F M C Corp Los
Angeles Cal
Wayne Home Equipment Co Fort
Wayne Ind

PUMPS, Force

Blackmer Pump Co Div Dover Corp
Grand Rapids Mich
Columbiana Pump Co Columbiana
Ohio
Dempster Industries Inc Beatrice Neb
Goulds Pumps Inc Seneca Falls NY
Red Jacket Mfg Co Davenport Iowa

PUMPS, House, Electric

Ace Pump Corp Memphis Tenn
Aermotor Div Braden-Aermotor Corp
Broken Arrow Okla
Baker Mfg Co Evansville Wis
Barnes Mfg Co Mansfield Ohio
Berkeley Pump Co Berkeley Cal
Burks—See Decatur Pump Co
Carter Ralph B Co Hackensack NJ
Century Engineering Corp Farm
Equipment Div Cedar Rapids Iowa
Decatur Pump Co Decatur Ill
Deming Div Crane Co Salem Ohio
Dempster Industries Inc Beatrice Neb
Everite Pump & Mfg Co Inc Lancaster
Pa
Flexroller—See Hypro Inc
Flexrotor—See Hypro Inc
Flint & Walling Mfg Co Kendallville
Ind
Goulds Pumps Inc Seneca Falls NY
Hydromite—See Carter Ralph B Co
Hypro—See Hypro Inc
Hypro Inc Minneapolis Minn
ITT Jabsco Inc Costa Mesa Cal
Jacuzzi Bros Inc Little Rock Ark
Lancaster Pump & Mfg Co Lancaster
Pa
McDonald A Y Mfg Co Dubuque Iowa
Monitor—See Baker Mfg Co
Myers F E & Bro Co Ashland Ohio
Paco—See Paco Pacific Pumping Co
Paco Pacific Pumping Co Oakland Cal
Peerless Pump Div F M C Corp Los
Angeles Cal
Red Jacket Mfg Co Davenport Iowa
S S—See Shelter Pump Co
Self-Oiling—See Myers F E & Bro Co
Shelter Pump Co Clio Mich
Trupar Inc Dayton Ohio
Wayne Home Equipment Co Fort
Wayne Ind

PUMPS, House, Force

Columbiana Pump Co Columbiana
Ohio
Deming Div Crane Co Salem Ohio
Dempster Industries Inc Beatrice Neb
Goulds Pumps Inc Seneca Falls NY
Red Jacket Mfg Co Davenport Iowa

PUMPS, Plunger

Columbiana Pump Co Columbiana
Ohio
Deming Div Crane Co Salem Ohio
Dempster Industries Inc Beatrice Neb

Goulds Pumps Inc Seneca Falls NY
Lancaster Pump & Mfg Co Lancaster
Pa
Myers F E & Bro Co Ashland Ohio
Red Jacket Mfg Co Davenport Iowa

PUMPS, Portable, Hand

Blackmer Pump Co Div Dover Corp
Grand Rapids Mich
ITT Jabsco Inc Costa Mesa Cal

PUMPS, Power

Ace Pump Corp Memphis Tenn
Aermotor Div Braden-Aermotor Corp
Broken Arrow Okla
Baker Mfg Co Evansville Wis
Barnes Mfg Co Mansfield Ohio
Berkeley Pump Co Berkeley Cal
Blackmer Pump Co Div Dover Corp
Grand Rapids Mich
Bulldozer—See Myers F E & Bro Co
Burks—See Decatur Pump Co
Carter Ralph B Co Hackensack NJ
Century Engineering Corp Farm
Equipment Div Cedar Rapids Iowa
Decatur Pump Co Decatur Ill
Deming Div Crane Co Salem Ohio
Dempster Industries Inc Beatrice Neb
Flexroller—See Hypro Inc
Flexrotor—See Hypro Inc
Gorman-Rupp Co Bellville Ohio
Goulds Pumps Inc Seneca Falls NY
Heller-Aller Co Napoleon Ohio
Hydr-O-Matic Pump Co Hayesville
Ohio
Hydromite—See Carter Ralph B Co
Hypro—See Hypro Inc
Hypro Inc Minneapolis Minn
ITT Jabsco Inc Costa Mesa Cal
Jacuzzi Bros Inc Little Rock Ark
Jatic—See Johnston Water System Co
Johnston Water System Co Mansfield
Ohio
Kenco Pump Div American Crucible
Products Co Lorain Ohio
Labawco Pumps Inc Belle Meade NJ
Lancaster Pump & Mfg Co Lancaster
Pa
Lerio Corp Mobile Ala
M P Pumps Inc Detroit Mich
McDonald A Y Mfg Co Dubuque Iowa
Monitor—See Baker Mfg Co
Myers F E & Bro Co Ashland Ohio
Novo Pump and Engine Div American
Marsh Pumps Inc Lansing Mich
Paco—See Paco Pacific Pumping Co
Paco Pacific Pumping Co Oakland Cal
Paddle Pump—See Simer Pump Co
Rapidayton—See Tait Mfg Co
Red Jacket Mfg Co Davenport Iowa
Rex Chainbelt Inc Milwaukee Wis
Roth Roy E Co Rock Island Ill
Self-Oiling—See Myers F E & Bro Co
Simer Pump Co Minneapolis Minn
Sta-Rite Industries Inc Delavan Wis
Tait Mfg Co Dayton Ohio
Trupar Inc Dayton Ohio
Universal Mfg Co Little Rock Ark
Viking Pump Co Cedar Falls Iowa
Wayne Home Equipment Co Fort
Wayne Ind

PUMPS, Recirculating

Barnes Mfg Co Mansfield Ohio
Delron—See Zeno Plastic Co
Hydr-O-Matic Pump Co Hayesville
Ohio
Little Giant Corp Oklahoma City Okla
Zeno Plastic Co Gardena Cal

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Rotary

mer Pump Co Div Dover Corp
and Rapids Mich
ary Engineering Corp Farm
quipment Div Cedar Rapids Iowa
ing Div Crane Co Salem Ohio
oller—See Hypro Inc
otor—See Hypro Inc
ds Pumps Inc Seneca Falls NY
o—See Hypro Inc
o Inc Minneapolis Minn
absco Inc Costa Mesa Cal
le Pump—See Simer Pump Co
r Pump Co Minneapolis Minn
g Pump Co Cedar Falls Iowa

Siphon

zi Bros Inc Little Rock Ark

Sump

—See American Machine & Tool
Inc
rican Machine & Tool Co Inc
yersford Pa
es Mfg Co Mansfield Ohio
ley Pump Co Berkeley Cal
ing—See Wire Products Co
s—See Decatur Pump Co
on Electric Mfg Co Chicago Ill
tur Pump Co Decatur Ill
ing Div Crane Co Salem Ohio
pster Industries Inc Beatrice Neb
an Pump Baltimore Md
—See Piqua Machine & Mfg Co
Incorporated Mayfair Molded
oducts Corp Schiller Park Ill
(attery Powered)
ite Pump & Mfg Co Inc Lancaster
banks Morse Pump Div Colt
ustries Kansas City Kan
& Walling Mfg Co Kendallville
an-Rupp Co Bellville Ohio
ds Pumps Inc Seneca Falls NY
-O-Matic Pump Co Hayesville
io
Pump Co Detroit Mich
absco Inc Costa Mesa Cal
zi Bros Inc Little Rock Ark
o Pump Div American Crucible
oducts Co Lorain Ohio
aster Pump & Mfg Co Lancaster
e Giant Corp Oklahoma City Okla
or Home Comfort Products
icago Ill
field—See Gorman-Rupp Co
aukee Faucets Inc Milwaukee
s
arch Water Systems Inc Dayton
io
s F E & Bro Co Ashland Ohio
—See Paco Pacific Pumping Co
Pacific Pumping Co Oakland Cal
le Pump—See Simer Pump Co
erthy Mfg Co Div Houdaille
ustries Inc Prophetstown Ill
Machine & Mfg Co Piqua Ohio
ty—See Duncan Pump
Roy E Co Rock Island Ill
See Shelter Pump Co
er Pump Co Clio Mich
Pump Co Minneapolis Minn
ite Industries Inc Delavan Wis
ard Electric Mfg Co Inc West
lin NJ
—See Dayton Electric Mfg Co

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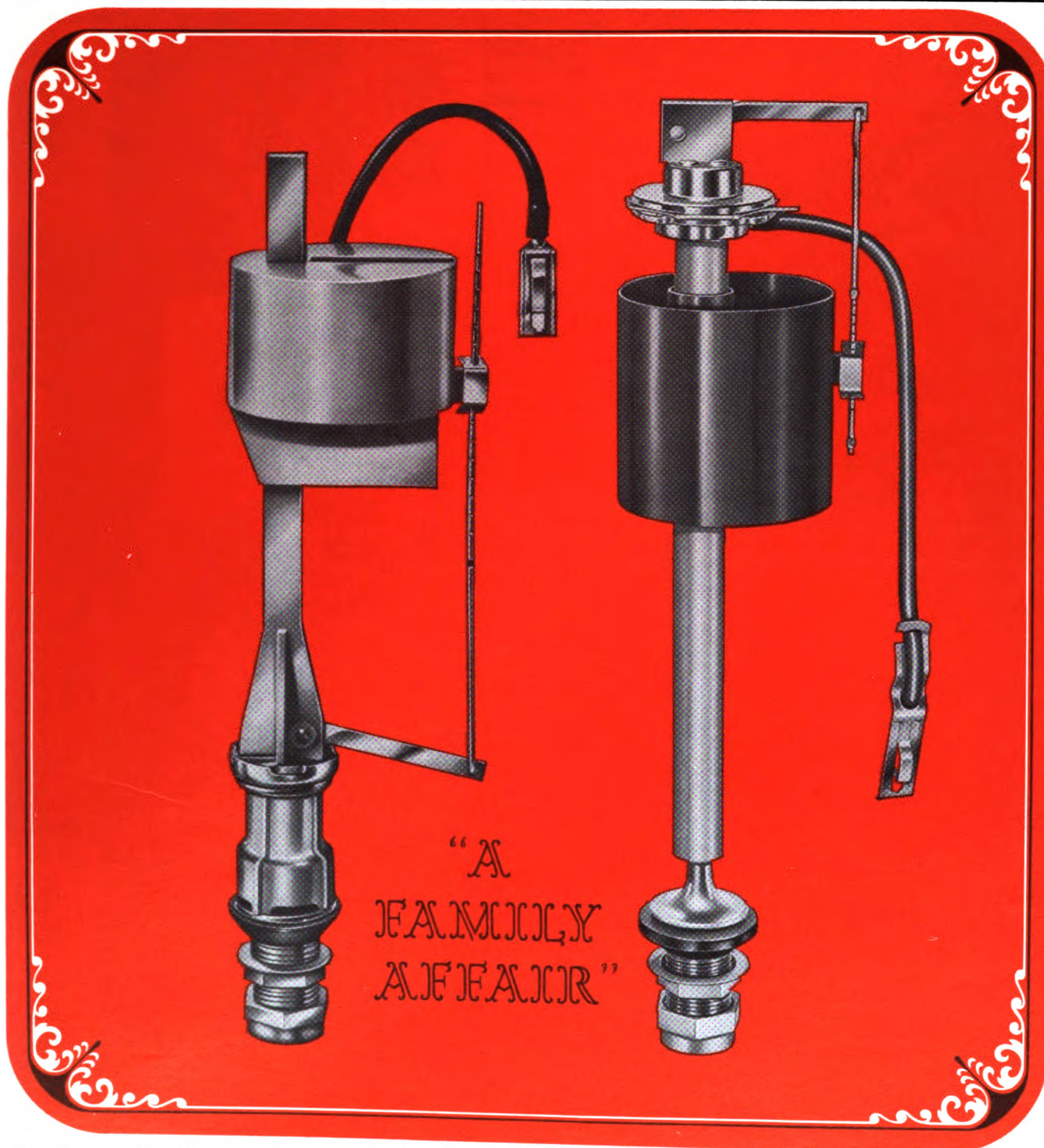
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More Facts? HA No. 324, p. 65 or 609

Trupar Inc Dayton Ohio
Universal Mfg Co Little Rock Ark
Wayne Home Equipment Co Fort
Wayne Ind
Wire Products Co Baltimore Md
Zoeller Co Louisville Ky

PUMPS. Tankless

Balanced-Flow—See Goulds Pumps
Inc
Barnes Mfg Co Mansfield Ohio
Goulds Pumps Inc Seneca Falls NY

RADIATOR AIR MOISTENERS

Fulton—See Patent Novelty Co Inc
Patent Novelty Co Inc Fulton Ill

RADIATOR ENCLOSURE GRILLES

Auer Register Co Cleveland Ohio.
Harrington & King Perforating Co
Chicago Ill
Metal-Art—See Metalex Corp
Metalex Corp Libertyville Ill
Parker S Hardware Mfg Corp New
York NY

RADIATOR SHIELDS

Gardner Mfg Co Horicon Wis

RADIATORS, Steam, Electric

Burnham Corp Zanesville Ohio (also
Explosive-proof)
Spartan Electric Radiator Corp Linden
NJ

RADIO ANTENNA INSULATORS

Parker Metal Goods Co Worcester
Mass
Porcelain Products Co Carey Ohio
Universal Clay Products Co Sandusky
Ohio

RADIO ANTENNA KITS

Consolidated Wire & Associated
Comps Chicago Ill

RADIO ANTENNA LEAD-INS

Consolidated Wire & Associated
Comps Chicago Ill

RADIO LIGHTNING ARRESTERS

GE—See General Electric Co
General Electric Co Schenectady NY
Parker Metal Goods Co Worcester
Mass

RADIO and TV OUTLETS

Arrow-Hart & Hegeman Electric Co
Hartford Conn
★Sierra Electric Corp Gardena Cal
p 535

RADIO and TV TUBES

GE—See General Electric Co
General Electric Co Electronic
Components Sales Operation
Owensboro Ky
Raytheon Co Receiving Tube
Operation Burlington Mass
RCA Electron Tube Div Radio Corp of
America Harrison NJ

RADIO WIRE

Consolidated Wire & Associated
Comps Chicago Ill
General Cable Corp New York NY
Kleervision Mfg Co Mountain View
NJ

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Tele-Rama—See Kleervision Mfg Co
Tevco Insulated Wire Co Glendale Cal

REFRIGERANT GAS LEAK DETECTORS

GE—See General Electric Co
General Electric Co Schenectady NY
Justrite Mfg Co Chicago Ill
Prest-O-Lite—See Union Carbide Corp
Turner Corp Sycamore Ill
Union Carbide Corp Linde Co Div New York NY

REGISTER SHIELDS

Sinclair Industries Inc St Louis Mo

REGISTERS, Warm Air

Air-Valve—See Rock Island Register Co
Auer Register Co Cleveland Ohio
Ayio-Flex—See Auer Register Co
Classic—See Auer Register Co
Corbman Bros Inc Philadelphia Pa
Durabilt—See Auer Register Co
Hart & Cooley Mfg Co Holland Mich
Heat-Rite—See Auer Register Co
Independent Register Co Cleveland Ohio
Island City—See Rock Island Register Co
Jus-Rite—See Corbman Bros Inc
No-Streak—See Rock Island Register Co
Out O Wall—See Rock Island Register Co
Rock Island Register Co Rock Island Ill
Royaile—See Hart & Cooley Mfg Co
Triplaire—See Hart & Cooley Mfg Co
Vol-Yum—See Rock Island Register Co

REPAIRS, Ranges, Gas, Oil Electric, Etc.

Templeman H W Co Inc Richmond Va

REPLACEMENT UNITS, Electric Range

Wynar Parts & Service Co Rochester NY

ROOT KILLERS, Sewer Lines

Formula K-77—See Roebic Laboratories Inc
Roebic Laboratories Inc North Haven Conn
Rooto Corp Farmington Mich
Triple-X Chemical Laboratories Inc Chicago Ill

SAFETY GAS PILOTS

Honeywell Inc Minneapolis Minn
ITT Controls & Instruments Glendale Cal
Pilotstat—See Honeywell Inc
Spencer Thermostat Co Attleboro Mass

SAFETY, Stoker, Ash, Clean Out

Adams Co Dubuque Iowa
Ames O Co Parkersburg W Va
Briar Edge—See True Temper Corp
True Temper Corp Cleveland Ohio

SEPTIC TANK LIQUEFIERS

Activated Chemicals & Products Co Burbank Cal

Allen L B Co Inc Schiller Park Ill
Bac-Tivator—See Boyer Chemical Co
Boyer Chemical Co Evanston Ill
Camp Chemical Co Inc Brooklyn NY
Circle Research Laboratories Inc Glen Ridge NJ (Bacterial)
D-Con Co New York NY
Enzivor—See Boyer Chemical Co
Formula K-37—See Roebic Laboratories Inc
FX 4 (Cesspool)—See FX Lab Co Inc
FX 7 (Cesspool)—See FX Lab Co Inc
FX Lab Co Inc Livingston NJ
King Mfg Co Flint Mich
King-of-All—See King Mfg Co
Lewis Research Laboratories Inc Norwood NJ
Nycoproducts Co Chicago Ill
Rid-X—See D-Con Co
Roebic Laboratories Inc North Haven Conn
Sea-Cal—See Activated Chemicals & Products Co
Septi-Kleen—See Lewis Research Laboratories Inc
Septic Aide—See Circle Research Laboratories Inc

SEPTIC TANKS

Celina Mfg Co Celina Ohio
Evans Pipe Co Div Evans Brick & Pipe Co Inc Uhrichsville Ohio
Logan Clay Products Co Logan Ohio
Mohawk Asphalt Heater Co Frankport NY
Robinson Clay Product Co Akron Ohio

SEWER and CONDUIT RODS

Diamond Expansion Bolt Co Garwood NJ
Empire—See Diamond Expansion Bolt Co

SHOVELS, Fire

Arctic—See Fanner Mfg Co
Bromwell Wire Goods Co Michigan City Ind
Empire-Reeves Steel Div Cyclops Corp Dover Ohio
Fanner Mfg Co Cleveland Ohio
Fulton—See Patent Novelty Co Inc
Jumbo—See Patent Novelty Co Inc
Kelley Mfg Co Los Angeles Cal
Neverbreak—See Union Fork and Hoe Co
Patent Novelty Co Inc Fulton Ill
Union Fork and Hoe Co Columbus Ohio
Wheeling Corrugating Co Wheeling W Va

SHOWER ARMS and EXTENSIONS

Bubble-Stream—See Wrightway Engineering Co
Chatham Brass Co Inc Linden NJ
Grand Haven Brass Fdry Co Grand Haven Mich
Keeney Mfg Co Newington Conn
Melard Mfg Corp Bronx NY
Reed-Cromex Corp Cleveland Ohio
Wrightway Engineering Co Chicago Ill
Xtenda Shower—See Melard Mfg Corp

SHOWER and BATH FIXTURES, Built-In

American Brass Mfg Co Cleveland Ohio

Central Brass Mfg Co Cleveland Ohio
Chicago Faucet Co Des Plaines Ill
Dick Bros Reading Pa
Gerber Plumbing Fixture Corp Chicago Ill
Grand Haven Brass Fdry Co Grand Haven Mich
Harcraft Brass Torrance Cal
Royal Brass Mfg Co Cleveland Ohio
★Sterling Faucet Co Morgantown W Va p 527
Union Brass Metal Mfg Co St Paul Minn

SHOWER BATHS, Portable

Daisy—See Schacht Rubber Mfg Co
Ever-Ready—See Stanley-Oliver Mfg Co
Hancock-Gross Inc Philadelphia Pa
Jaclo Inc Brooklyn NY
Martin Rubber Co Inc Long Branch NJ
Schacht Rubber Mfg Co Huntington Ind
Showerall—See Jaclo Inc
Stanley-Oliver Mfg Co Chicago Ill

SHOWER DOORS

Efron Theodore Mfg Co Chicago Ill

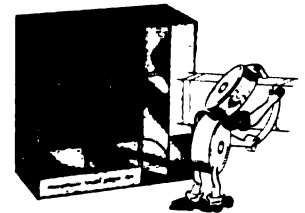
SHOWER ENCLOSURES, Bathtub

Basco—See Hecker Mfg Co
Benada Aluminum Products Co Girard Ohio
Daryl Products Corp Miami Fla
Efron Theodore Mfg Co Chicago Ill
Glass Shower Door Co Inc Chicago Ill
Hecker Mfg Co San Francisco Cal
Lehman Specialty Philadelphia Pa
National Luxury-Line—See National Shower Mfg Co
National Shower Mfg Co Detroit Mich
Shower Shield Inc Hialeah Fla
Showerite—See Efron Theodore Mfg Co

SHOWER HEADS

★Air-O-Matic—See Gilmour Mfg Co
All American Mfg Co Los Angeles Cal
American Brass Mfg Co Cleveland
Beacon Mfg Co Cleveland Ohio
★Bubble-Stream—See Wrightway Engineering Co
Central Brass Mfg Co Cleveland Ohio
★Chatham Brass Co Inc Linden NJ p 508
Chicago Faucet Co Des Plaines Ill
Chicago Specialty Mfg Co Inc Skokie Ill
Executive—See Melard Mfg Corp
Franklin Metal & Rubber Co Hatboro Pa
Gard-ette—See All American Mfg Co
Gerber Plumbing Fixture Corp Chicago Ill
★Gilmour Mfg Co Somerset Pa p 405
Grand Haven Brass Fdry Co Grand Haven Mich
Guardsman—See Melard Mfg Corp
Hancock-Gross Inc Philadelphia Pa
Harcraft Brass Torrance Cal
Jet—See Melard Mfg Corp
Little Giant—See All American Mfg Co
Melard Mfg Corp Bronx NY
★Multi-Spray—See Chatham Brass Co Inc
★Reed-Cromex Corp Cleveland Ohio p 549

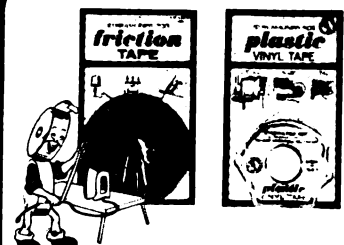
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Chicago, Illinois 60610

More Facts? HA No. 325, p. 65 or 609

PLUMBING & ELECTRICAL DEPT.

538 SHOWER NEEDLE BATHS

- Royal Brass Mfg Co Cleveland Ohio
 Speakman Co Wilmington Del
 ★Sterling Faucet Co Morgantown W Va
 p 527
 Super-Jet—See Melard Mfg Corp
 Sure Fit—See Beacon Mfg Co
 Velva-Flo—See Chicago Specialty
 Mfg Co Inc
 ★Wrightway Engineering Co Chicago
 Ill p 551
 Yachtsman—See Melard Mfg Corp

SHOWER and NEEDLE BATHS

- Chatham Brass Co Inc Linden NJ
 Multi-Spray—See Chatham Brass Co
 Inc
 Speakman Co Wilmington Del

SHOWER STALLS

- Basco—See Hecker Mfg Co
 Bathking—See Norman W F Sheet
 Metal Mfg Co
 Cole-Sewell Engineering Co St Paul
 Minn (Fiberglass)
 Coronet—See Norman W F Sheet
 Metal Mfg Co
 Esquire—See Norman W F Sheet
 Metal Mfg Co
 Glass Shower Door Co Inc Chicago Ill
 Harrison Steel Cabinet Co Chicago Ill
 Hecker Mfg Co San Francisco Cal
 National Spraymaster—See National
 Shower Mfg Co
 National Shower Mfg Co Detroit Mich
 Norman W F Sheet Metal Mfg Co
 Nevada Mo
 Royaline—See Cole-Sewell
 Engineering Co
 Sanymetal Products Co Inc Cleveland
 Ohio
 Weis Henry Mfg Co Inc Elkhart Ind
 Weisway—See Weis Henry Mfg Co
 Inc

SINK AUGERS

- Franklin Metal & Rubber Co Hatboro
 Pa
 ★General Wire Spring Co Pittsburgh Pa
 p 548

SINK DRAINS, Kitchen

- Daisy—See Schacht Rubber Mfg Co
 Garvin Corp Cincinnati Ohio
 Plumb E-Z Mfg Co Elmwood Conn
 Schacht Rubber Mfg Co Huntington
 Ind

SINK FIXTURES

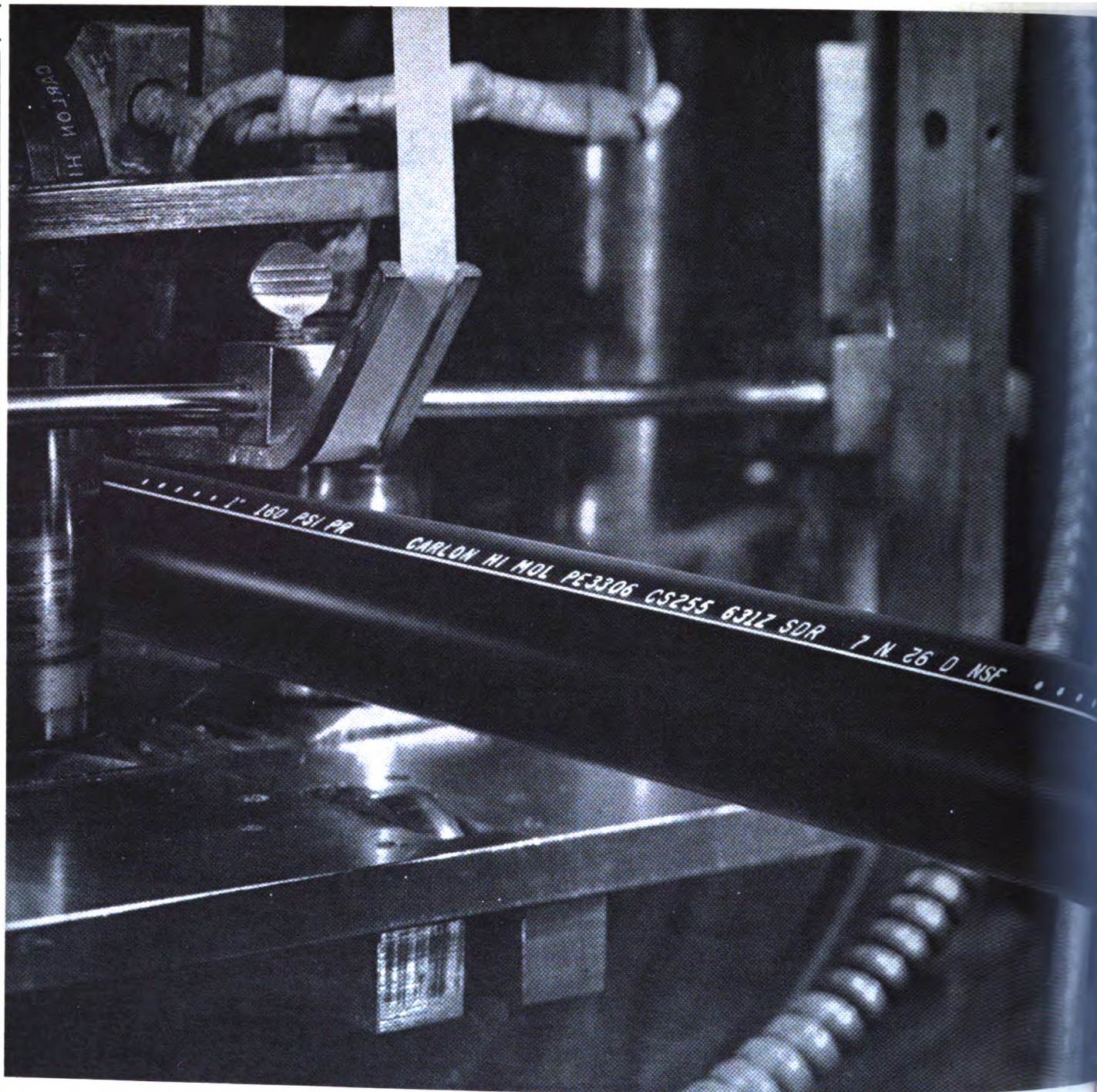
- American Brass Mfg Co Cleveland
 Ohio
 Garvin Corp Cincinnati Ohio
 Gerber Plumbing Fixture Corp
 Chicago Ill
 Harcraft Brass Torrance Cal
 ★Sterling Faucet Co Morgantown W Va
 p 527

SINK SPRAYS, Kitchen, Replacement

- Garvin Corp Cincinnati Ohio
 Harcraft Brass Torrance Cal
 Melard Mfg Corp Bronx NY
 Reed-Cromex Corp Cleveland Ohio
 Sterling Faucet Co Morgantown W Va
 ★Wrightway Engineering Co Chicago
 Ill p 551

SINK SUPPLY TUBES, Flexible

- C-P Fittings Div Essex Wire Corp Fort
 Wayne Ind



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PLUMBING & ELECTRICAL DEPT.

SOIL PIPE CEMENT 539

E-Z Plumb—See C-P Fittings Div
Harcraft Brass Torrance Cal
Plumb Shop Detroit Mich
Sterling Faucet Co Morgantown W Va

SINK TRAP PLUGS

Beaton & Corbin Mfg Co Southington
Conn
Garvin Corp Cincinnati Ohio

SINK TRAPS

Dearborn Brass Co Cedar Rapids Iowa
Garvin Corp Cincinnati Ohio
Plumb E-Z Mfg Co Elmwood Conn
★ Sterling Faucet Co Morgantown W Va
p 527

SINKS, Kitchen

Beautyware—See Briggs Mfg Co
Borg-Warner Corp Plumbing Products
Div Mansfield Ohio
Briggs Mfg Co Warren Mich
Caloric Corp Wyncote Pa
Carlton—See Carrollton Mfg Co
Carrollton Mfg Co Carrollton Ohio
(Stainless Steel)
Eljer Plumbing Ware Div Wallace-
Murray Corp Pittsburgh Pa
Elkay Mfg Co Broadview Ill (Stainless
Steel)
Manor Home Comfort Products
Chicago Ill
Portland Stove Fdry Co Portland Me
Smoot-Holman Co Inglewood Cal

SINKS, Kitchen Cabinet

American Standard Corp New York
NY
Boro Wood Products Co Bennettsville
SC
Eljer Plumbing Ware Div Wallace-
Murray Corp Pittsburgh Pa
Elkay Mfg Co Broadview Ill (Stainless
Steel)
Harrison Steel Cabinet Co Chicago Ill
Lyon Metal Products Inc Aurora Ill
Youngstown Kitchen Div Mullins Mfg
Corp Salem Ohio

SINKS, Recessed

Eljer Plumbing Ware Div Wallace-
Murray Corp Pittsburgh Pa

SINKS, Utility

Chicago Granitine Mfg Co Chicago Ill
Glastex—See Chicago Granitine Mfg
Co
Molded Granitine—See Chicago
Granitine Mfg Co
Shelfon—See Chicago Granitine Mfg
Co
Superglastex—See Chicago Granitine
Mfg Co

SLIP JOINT NUTS

Bowers Mfg Co Inc Chester Pa
Dearborn Brass Co Cedar Rapids Iowa
Franklin Metal & Rubber Co Hatboro
Pa
Schaul Mfg Co Cleveland Ohio
Supreme—See Schaul Mfg Co

SOIL PIPE CEMENT

Boyer Chemical Co Evanston Ill
★ DAP Inc Dayton Ohio p 435
Magic American Chemical Corp
Cleveland Ohio
★ Mitee—See DAP Inc

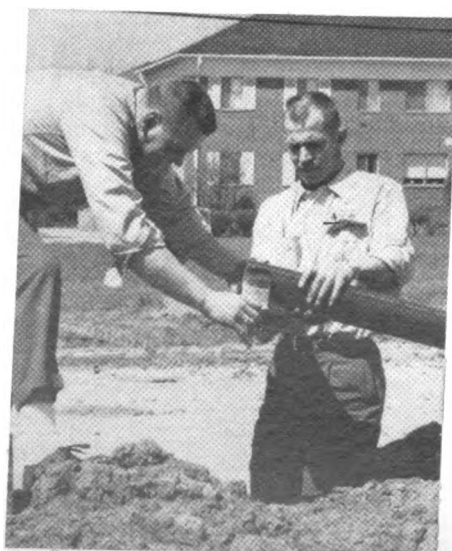
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drain pipe. CARLON "D" is moisture-
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handle, lightweight 10 foot lengths
in sizes from 2" to 6". Complete line
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More Facts? HA No. 327, p. 65 or 609

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SOIL PIPE, Clay

Evans Pipe Co Div Evans Brick & Pipe Co Inc Uhrichsville Ohio
Logan Clay Products Co Logan Ohio
Robinson Clay Product Co Akron Ohio

SOIL PIPE and Fittings, Cast Iron

Afco—See Anniston Foundry Co
Alro Plumbing Specialty Co Inc Brooklyn NY
Anniston Foundry Co Anniston Ala
Central Foundry Co New York NY

SOIL PIPE and TILE CUTTERS

★Wheeler Mfg Corp Ashtabula Ohio p 94

SOLVENTS, Fuel System for Power Mowers and Outboard Motors

Gumout—See Pennsylvania Refining Co
Pennsylvania Refining Co Cleveland Ohio

SOOT DESTROYERS

Blue Ribbon—See International Metal Polish Co Inc
Boyer Chemical Co Evanston Ill
Camp Chemical Co Inc Brooklyn NY
Chimney Sweep—See Coughlan G N Co
Coughlan G N Co West Orange NJ (Liquid & Powder)
DeWitt Products Co Detroit Mich
Hercules Chemical Co Inc New York NY
International Metal Polish Co Inc Indianapolis Ind
Kenbric—See Kenite Laboratory
Kenite Laboratory Madison NJ
Marine Electrolysis Eliminator Co Seattle Wash (Liquid & Powder)
Red Devil—See Marine Electrolysis Eliminator Co
Soot-Go—See Boyer Chemical Co
Soot-No-More—See Camp Chemical Co Inc
Soot-O-Magic (Throw-in packs)—See Stewart-Hall Chemical Corp
Sootmaster (Power)—See Stewart-Hall Chemical Corp
Sootspray (Aerosol)—See Stewart-Hall Chemical Corp
Stewart-Hall Chemical Corp Mount Vernon NY
Tamms Industries Inc Lyons Ill
Triple-X Chemical Laboratories Inc Chicago Ill

SPRINKLER HEAD COLLARS

Spectrum Plastics Co Woodmere LI NY
Spray-Shield—See Spectrum Plastics Co

SPUD CEMENT

★DAP Inc Dayton Ohio p 435
★Mitec—See DAP Inc
X-Pando Corp Long Island City NY
X-Pandotite—See X-Pando Corp

SPUDS, Closet and Urinal

★Mansfield Sanitary Inc Perrysville Ohio p 523
Reed-Cromex Corp Cleveland Ohio
Schaul Mfg Co Cleveland Ohio
Sterling Faucet Co Morgantown W Va
Supreme—See Schaul Mfg Co

STOPPERS, Basin and Sink

Chicago Specialty Mfg Co Inc Skokie Ill
★Columbus Plastic Products Div Borden Chemical Co Columbus Ohio p 299
★Daisy—See Schacht Rubber Mfg Co
Elgo Rubber Products Corp Philadelphia Pa
Franklin Metal & Rubber Co Hatboro Pa
Hancock-Gross Inc Philadelphia Pa
Jet—See Melard Mfg Corp
Kirkhill Inc Downey Cal
Lavelle Rubber Co Chicago Ill
Lucky Strike—See Lavelle Rubber Co
★Lustro-Ware—See Columbus Plastic Products Div
Martin Rubber Co Overland Park Kan
Martin Rubber Co Inc Long Branch NJ
Melard Mfg Corp Bronx NY
Pretty Products Inc Coshocton Ohio
Prettyware—See Pretty Products Inc
Rubbermaid Inc Wooster Ohio
★Schacht Rubber Mfg Co Huntington Ind p 528
Security—See Lavelle Rubber Co

STOPPERS, Drain, Floor

Moeller Mfg Co Greenville Miss
Twis-Tite—See Moeller Mfg Co

STOPS, Compression

Dick Bros Reading Pa
Hammond Valve Corp Hammond Ind
Harcraft Brass Torrance Cal
Healey Peter Brass Fdry Inc Evansville Ind
McDonald A Y Mfg Co Dubuque Iowa
Mueller Co Decatur Ill
Plumb Shop Detroit Mich
Sterling Faucet Co Morgantown W Va

STOVE and FURNACE LINING, Plastic

Rutland Fire Clay Co Rutland Vt
U-G-L—See United Gilsonite Laboratories
United Gilsonite Laboratories Scranton Pa
Wittekind W J Co Cincinnati Ohio

STOVE MICA

Mica Fabricating Co Inc Rochelle Park NJ

STOVE PIPE COLLARS

Brite-Pride—See Parkersburg Steel Co
Dare Products Inc Battle Creek Mich
DeLux—See Schlueter Mfg Co
J-E—See Jackes-Evans Mfg Co
Jackes-Evans Mfg Co St Louis Mo
Louisville Tin & Stove Co Louisville Ky
Lustre Lite—See Utility Metal Products Co Inc
Parkersburg Steel Co Parkersburg W Va
Schlueter Mfg Co St Louis Mo
Sprunger Bros Inc Ligonier Ind (Floor and Bench Models)
Utility Metal Products Co Inc Beverly Mass (Chrome)
Wheeling Corrugating Co Wheeling W Va

STOVE PIPE DAMPERS CLIPS

Griswold Randall A Textron Co Cincinnati Ohio

STOVE PIPE DAMPERS

Adams Co Dubuque Iowa
United States Lock & Hardware Co Columbia Pa
Wrightsville Hardware Co Wrightsville Pa

STOVE PIPE ELBOWS

Acme Mfg Co Philadelphia Pa
Corbman Bros Inc Philadelphia Pa
Empire-Reeves Steel Div Cyclops Corp Dover Ohio
Freeland Industries Inc Portage Wis
General Metalware Co Minneapolis Minn
Jackes-Evans Mfg Co St Louis Mo
Jus-Rite—See Corbman Bros Inc
LaCrosse Steel Roofing & Corrugating Co LaCrosse Wis
Louisville Tin & Stove Co Louisville
Lustre Lite—See Utility Metal Products Co Inc
Lyman Sheet Metal Co Inc Southampton Mass
Mirror Patented Stove Pipe Co Hartford Conn
Parkersburg Steel Co Parkersburg W Va
St Louis Blue—See Jackes-Evans Mfg Co
Utility Metal Products Co Inc Beverly Mass (Chrome)
Wheeling Corrugating Co Wheeling W Va

STOVE PIPE and FITTINGS

Corbman Bros Inc Philadelphia Pa
Easy-Lock—See Jackes-Evans Mfg Co
★Empire-Reeves Steel Div Cyclops Corp Dover Ohio p 365
Evans Pipe Co Div Evans Brick & Pipe Co Inc Uhrichsville Ohio
General Metalware Co Minneapolis Minn
Jackes-Evans Mfg Co St Louis Mo
Jus-Rite—See Corbman Bros Inc
Louisville Tin & Stove Co Louisville Ky
Martinware—See General Metalware Co
Mastr-Lok—See Parkersburg Steel Co
Mirror Patented Stove Pipe Co Hartford Conn
★Ohiolock—See Empire-Reeves Steel Div
Parkersburg Steel Co Parkersburg W Va
Peacord M A Co Roxbury Mass
Robinson Clay Product Co Akron Ohio (Clay)
Snap-Lock—See Jackes-Evans Mfg Co
★Snaplok—See Empire-Reeves Steel Div
St Louis Blue—See Jackes-Evans Mfg Co
Universal—See Parkersburg Steel Co
Utility Metal Products Co Inc Beverly Mass
Waverly—See Utility Metal Products Co Inc
Wellmade Metal Products Co Oakland Cal
Zippper—See Parkersburg Steel Co

STOVE PIPE REDUCERS

Eclipse Stove Products Co Eden NY
Empire-Reeves Steel Div Cyclops Corp Dover Ohio

Jackes-Evans Mfg Co St Louis Mo
St Louis Blue—See Jackes-Evans Mfg Co

STOVE PIPE TEES

Empire-Reeves Steel Div Cyclops Corp Dover Ohio

STOVE PIPE THIMBLES

Adams Co Dubuque Iowa
Donley Bros Co Cleveland Ohio
Eclipse Stove Products Co Eden NY
Empire-Reeves Steel Div Cyclops Corp Dover Ohio
J-E—See Jackes-Evans Mfg Co
Jackes-Evans Mfg Co St Louis Mo
Kees F D Mfg Co Beatrice Neb
Majestic Co Huntington Ind
Wheeling Corrugating Co Wheeling W Va

STOVE POKERS

Adams Co Dubuque Iowa
Arctic—See Fanner Mfg Co
Fanner Mfg Co Cleveland Ohio
Neverbreak—See Union Fork and Hoe Co
Union Fork and Hoe Co Columbus Ohio
United States Lock & Hardware Co Columbia Pa

STOVE PUTTY

Black Swan Mfg Co Chicago Ill
DeWitt Products Co Detroit Mich
Kuhls H B Fred Jersey City NJ

STOVE RODS

General Chain & Mfg Corp Cincinnati Ohio
National Screw & Mfg Co Cleveland Ohio
Reed & Prince Mfg Co Worcester Mass

STOVES, Cannon

Athens Stove Works Inc Athens Tenn
Brown Stove Works Inc Cleveland Tenn
UMCO—See Union Mfg Co Inc
Union Mfg Co Inc Boyertown Pa
Victory—See Union Mfg Co Inc

STOVES, Coal

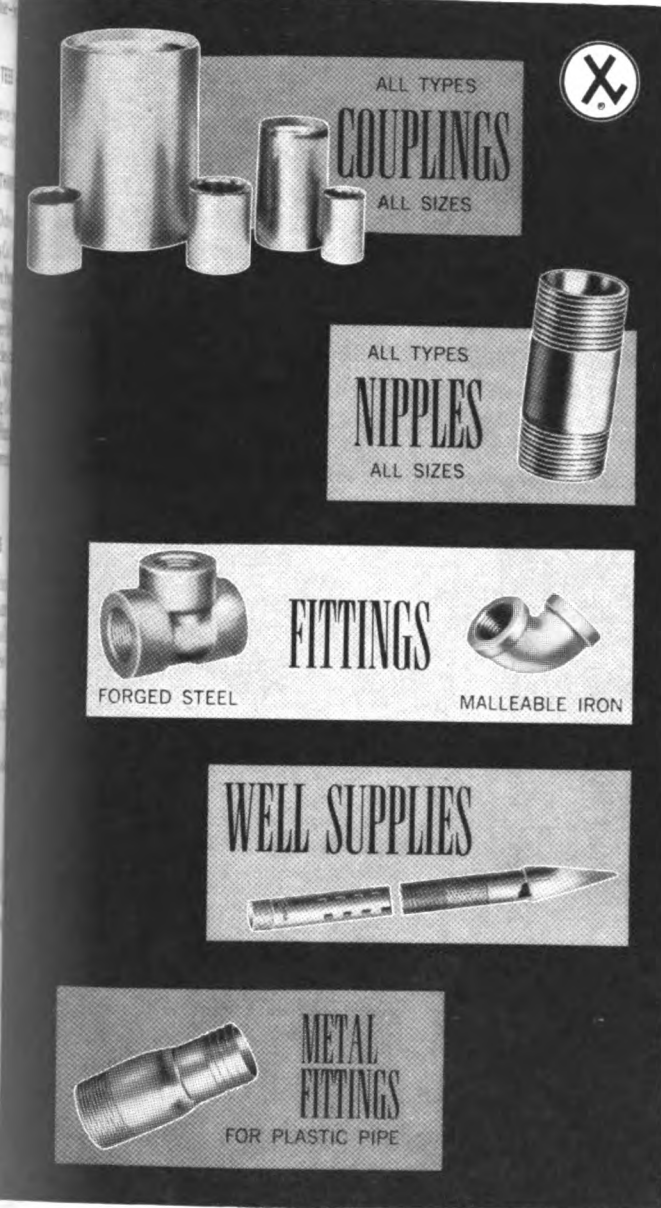
Associated Stove Mfgs Muskogee Okla
Athens Stove Works Inc Athens Tenn
Atlanta Stove Works Inc Atlanta Ga
Atlantic—See Portland Stove Fdry Co
Autocrat Corp New Athens Ill
Birmingham Stove & Range Co Birmingham Ala
Brown Stove Works Inc Cleveland Tenn
Fatsco Benton Harbor Mich
Knox Stove Works Inc Knoxville Tenn
Portland Stove Fdry Co Portland Me
Red Mountain—See Birmingham Stove & Range Co
UMCO—See Union Mfg Co Inc
Union Mfg Co Inc Boyertown Pa

STOVES, Franklin

Ben Franklin—See King Stove & Range Co
Donley Bros Co Cleveland Ohio
King Stove & Range Co Sheffield Ala

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number



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More Facts? HA No. 328, p. 65 or 609
HARDWARE AGE/July 15, 1967

United States Stove Co South
Pittsburgh Tenn
Virginia Metalcrafters Inc
Waynesboro Va
Washington Stove Works Everett
Wash

STOVES, Kerosene

Azure—See United States Stove Co
Blu-Hot—See United States Stove Co
Boss—See United States Stove Co
United States Stove Co South
Pittsburgh Tenn

STOVES, Liquid Petroleum Gas

Bernz-O-Matic Corp Rochester NY
C & L—See Clayton & Lambert Mfg Co
Clayton & Lambert Mfg Co Buckner Ky
Coleman Co Inc Wichita Kan
Cronstroms Mfg Inc
Humphrey Products Div General Gas Light Co Kalamazoo Mich
Hupp Corp Waynesboro Div Waynesboro Ga
Insta-Lite—See Metalcraft Mfg Corp
Metalcraft Mfg Corp Div Knapp-Monarch Co St Louis Mo
Meynell Mfg Co Erie Pa
Perfection/Schwank—See Hupp Corp
Porta Chef—See Bernz-O-Matic Corp
Porta-Flame—See Trumbower Industries Inc
Sievert Inc Stamford Conn (Camping)
Trumbower Industries Inc Pardeeville Wis
Turner Corp Sycamore Ill (Camping)

STOVES, Wood

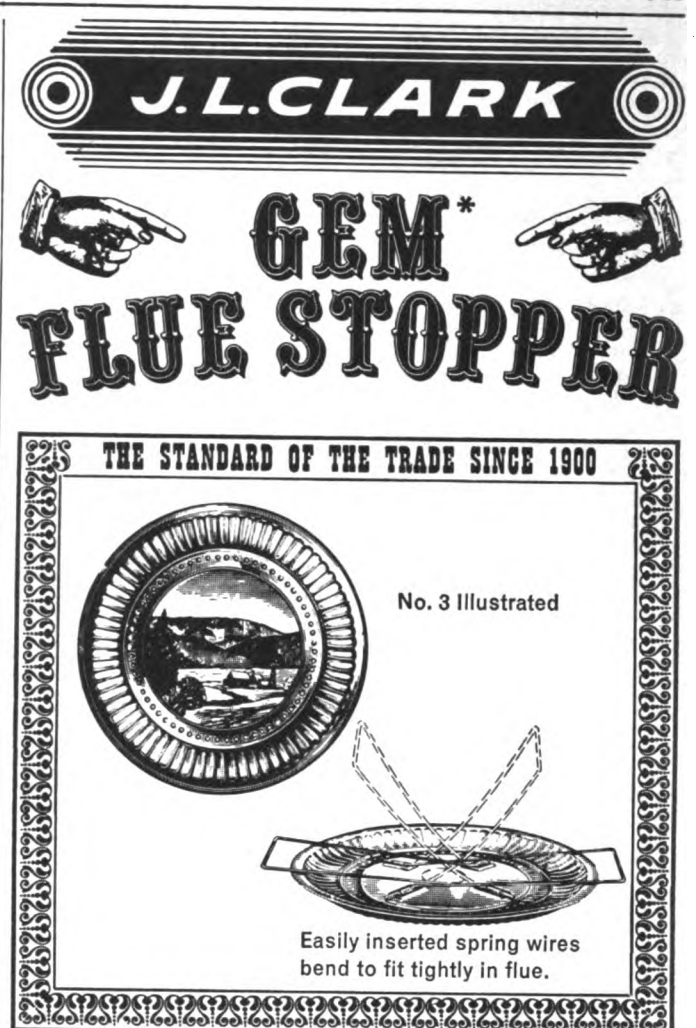
All-Star—See Jackes-Evans Mfg Co
Associated Stove Mfgs Muskogee Okla
Athens Stove Works Inc Athens Tenn
Atlanta Stove Works Inc Atlanta Ga
Atlantic—See Portland Stove Fdry Co
Autocrat Corp New Athens Ill
Birmingham Stove & Range Co Birmingham Ala
Brown Stove Works Inc Cleveland Tenn
Dixie Belle—See Southern Cooperative Fdry Co
Fatsco Benton Harbor Mich
Heart of the Camp—See Fatsco
Jackes-Evans Mfg Co St Louis Mo
King Stove & Range Co Sheffield Ala
Knox Stove Works Inc Knoxville Tenn
Midget—See Fatsco
Perfection—See King Stove & Range Co
Portland Stove Fdry Co Portland Me
Red Mountain—See Birmingham Stove & Range Co
Southern Cooperative Fdry Co Rome Ga
United States Stove Co South Pittsburgh Tenn

SYSTEMS, Drain, Waste and Vent, Plastic

★Carlton Products Corp Cleveland Ohio p 538
Drave—See Plastex Co
Plastex Co Columbus Ohio

TAPE, Aluminum Foil

Dutch Brand—See Johns-Manville
Johns-Manville Dutch Brand Div New York NY



J.L. CLARK

GEM* FLUE STOPPER

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No. 3 Illustrated

Easily inserted spring wires bend to fit tightly in flue.

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*a J. L. Clark trademark

Order from your wholesaler or write us for references.

SPECIFICATIONS

	No. 3	No. 8
Flue Size (please specify on order)	6" or 7"	7" or 8"
Outside Diameter	8-17/64"	9-3/4"
Picture Diameter	4-3/8"	4-3/8"
Background Color	Ivory	Ivory
Shipping Weight Case (1 gross)	39 lb	60 lb

J.L. CLARK
MANUFACTURING CO.
ROCKFORD, ILLINOIS

More Facts? HA No. 329, p. 65 or 609

TAPE, Cork Filled

Dutch Brand—See Johns-Manville
Johns-Manville Dutch Brand Div New York NY
Mortell Co Kankakee Ill
No-Drip—See Mortell Co

TAPE, Duct, Sealing

3 M Co St Paul Minn
Chase & Sons Inc Randolph Mass
Chase-Low-ONM—See Chase & Sons Inc
Dutch Brand—See Johns-Manville
Johns-Manville Dutch Brand Div New York NY
Scotch—See 3 M Co
York Duet or Handyman—See York Insulation Co Inc
York Insulation Co Inc Hillside NJ

TEE TURNERS

Erie Tool Works Erie Pa
Pipemaster—See Erie Tool Works

TEES, Saddle

Quick-Tee—See Sall Bros Co
Sall Bros Co Rockford Ill
Skinner M B Co South Bend Ind
Skinner-Seal—See Skinner M B Co

TEES, Union

Acheson Mfg Co Braddock Pa
Dart Union Co Providence RI
Dryseal—See Pipe Fittings Inc
★ Grabler Mfg Co Cleveland Ohio p 533
Pipe Fittings Inc Wellington Ohio
★ Square G—See Grabler Mfg Co
★ U Brand—See Union Malleable Mfg Co
★ Union Malleable Mfg Co Ashland Ohio p 525
★ Wheeling Machine Products Co
Wheeling W Va p 541

THERMOSTAT WAFERS

Bramco Inc Canton Ga
Brower Mfg Co Quincy Ill
Sheer H M Co Quincy Ill
Sol-Hot—See Sheer H M Co

THERMOSTATS, Heat Control

Arvin Industries Inc Consumer Products Div Columbus Ind
Fenwal Inc Ashland Mass
GE—See General Electric Co
General Electric Co Schenectady NY
Honeywell Inc Minneapolis Minn
Klixon—See Spencer Thermostat Co
Mercoird Corp Chicago Ill
Partlow Corp New Hartford NY
Powers Regulator Co Skokie Ill
Robertshaw Controls Co New Stanton Div Youngwood Pa
Smith-Gates Corp Farmington Conn
Spencer Thermostat Co Attleboro Mass
Wrap-On Co Chicago Ill

TOILET BOLTS

Dearborn Brass Co Cedar Rapids Iowa
Hindley Mfg Co Cumberland RI
★ Reed-Cromex Corp Cleveland Ohio p 549
Schaal Mfg Co Cleveland Ohio

TOILET BOWL GASKET WAX

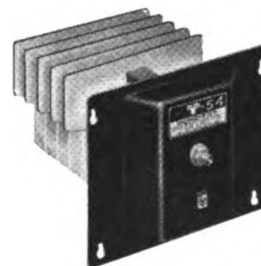
Anchor—See Radiator Specialty Co
Beacon Mfg Co Cleveland Ohio

Boost sales with easy to install Lau humidifiers

Year after year, Lau humidifiers have proved themselves to be a great winter profit line. This year Lau offers even a wider range of plate type and power units from which to choose. You're sure to find a humidifier that will meet your customers' requirements while boosting your winter sales. For example, the T-24, T-54 and T-62 plate type humidifiers sell so easily because they install so quickly. Four easy steps are all that it requires for installation. Traffic building Thirs-Tee evaporator plates can be sold in conjunction with plate type units for additional profits. For complete automatic operation, Lau offers a full line of power humidifiers. They're designed to provide minimum maintenance with ease of servicing. You can save on inventory costs and stocking space too. Many Lau Distributors carry a full line of both plate and power type humidifiers available for immediate off the shelf delivery.



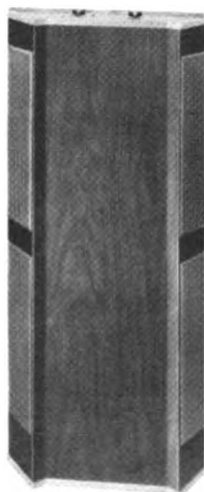
T-24 Plate Type. The T-24 is the most versatile plate type humidifier available today. This one model is fully adjustable to fit both vertical and sloping plenums. The easy to install T-24 is only 12" long, small enough to fit into the most compact heating plants yet its evaporating capacity is expandable to supply just the right amount of moisture for most homes... up to 20 THIRSTEE evaporator plates can be installed in this unit. Maintenance is easy too. All parts coming in contact with water are corrosion resistant.



T-54 Plate Type. The T-54 plate type humidifier is completely automatic. There are no adjustments to be made, no checking of water level and no bother about turning the unit on or off. Servicing is at a minimum too. All parts that come in contact with water or moisture are corrosion resistant and parts that are exposed inside the furnace plenum are heat resistant.



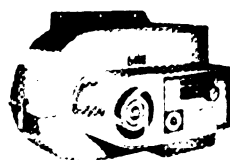
T-62 Plate Type. The high capacity glass pan of the T-62 holds up to 15 evaporator plates for maintaining a consistent and comfortable moisture content in any home. The unit installs effortlessly and wearing is negligible since the tough lifetime Nylafil valve is the only moving part. Servicing is kept to a minimum. When routine servicing is required, it can be accomplished easily by the homeowner.



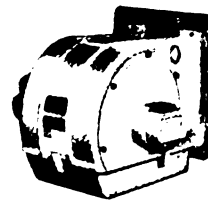
Wall Mounted W-12

POWER HUMIDIFIERS. Lau offers you a choice of any number of power humidifiers to meet many installation and application requirements. The full line includes the V-7, V-17-H, V-27-H and W-12 with a capacity range of 7 through 27 gallons per 24 hours of operation. These units will provide proper humidification for both residential and light commercial applications such as homes, shops, stores, offices, motels, bowling alleys, etc. Lau humidifiers have earned a reputation for assuring minimum service requirements. Now they also have been designed to be the easiest units to service on the market today. For example, units feature easy to remove water

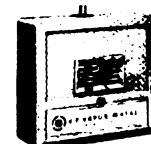
reservoir sections that do not require removing entire humidifier from its mount, an inspection window to quickly and easily determine if servicing is required and many other features. This new profit line also includes a new concept in humidification, the wall mounted W-12. It's completely automatic and features a 2-speed blower motor, a built-in humidistat for controlled comfort, a built-in pump to empty the water reservoir, thus reducing lime build-up, and a heating coil. The W-12 is installed as a self-contained unit and operates independent of all heating plants, an ideal feature for customers with radiant or steam heat.



Model V-17-H



Model V-27-H



Model V-7

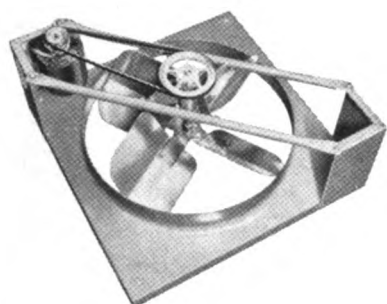


See the **YELLOW SECTION** for complete address and telephone number

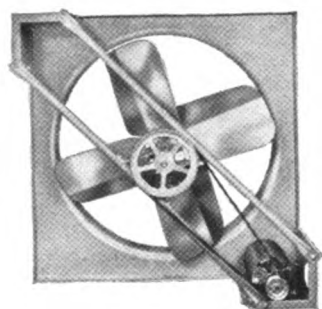
TOILET TANK BALL RODS 543

Lau attic fans a full line so versatile, it'll keep inventory cost down

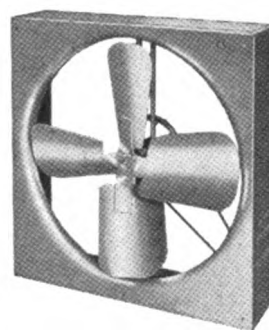
Lau's full line of attic fans and accessories assures you the opportunity of meeting just about all of your customers' application and installation requirements this coming spring. Hallway, basement applications, attached garage, attic dormer, flat roof, low pitched roof, are only a few of the many installations possible with Lau attic fans. Lau gives you the unique opportunity of meeting these requirements while cutting inventory costs and saving valuable storage space. Here's how.



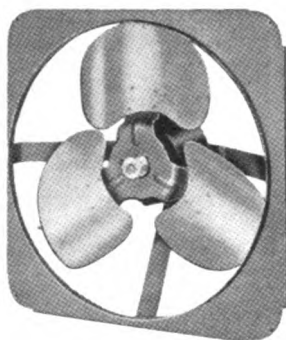
Niteair attic exhaust fans. You can satisfy many customers' requirements without the additional expenditure necessary for stocking a full line. Lau's two in one Niteair Attic Exhaust Fan gives you this perfect selling opportunity. Quick and easy reversing of the venturi and fan blade assembly changes the fan from a ceiling to a wall application. This versatile fan is available in sizes from 24" to 42". Lau also offers three additional attic fans which assure your customers a complete performance line from which to choose.



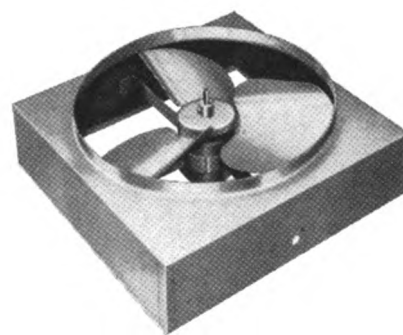
Niteair Panel Fan. The Lau Panel Fan is designed for homes with a large attic area. Each fan is static balanced to insure quiet operation and long life and special venturi design eliminates air recirculation at the blade tip. Fan sizes include 24" through 48".



Niteair Builder Special Attic Fan. The 22" Lau Niteair Builder Special Attic Fan was designed for fast installation in a small home and fits right on 24" center truss construction. The unit needs only 30" clearance above the fan and can be installed in either a vertical or horizontal position. This fan features direct drive power.



Automatic Attic Exhaust Fan. The Lau 16" Automatic Attic Exhaust Fan is especially effective in homes with air conditioning. The fan economically eliminates excessive attic heat, permitting the air conditioning unit to work less. It features precision balanced blades, quiet, smooth running direct drive power and a 5 year guarantee.



See your local Lau Distributor now or write or call Lau direct for more information on how you can increase your spring sales.



THE LAU BLOWER COMPANY

CONAIRE SALES DIVISION

2027 Home Avenue, Dayton, Ohio 45407

Plants in Cleveland, O./Dayton, O./Indianapolis, Ind./Kitchener, Ont./Irwindale, Calif.

More Facts? HA No. 330, p. 65 or 609

Cleveland Rubber & Plastic Co
Cleveland Ohio
Radiator Specialty Co Charlotte NC
Sealmaster—See Radiator Specialty Co

TOILET BOWL WAX

Black Swan Mfg Co Chicago Ill
★DAP Inc Dayton Ohio p 435
★Mitee—See DAP Inc

TOILET PARTITIONS

Sanymetal Products Co Inc Cleveland Ohio
Weis Henry Mfg Co Inc Elkhart Ind
Weisteel—See Weis Henry Mfg Co Inc

TOILET SCREWS

Dearborn Brass Co Cedar Rapids Iowa
Hindley Mfg Co Cumberland RI
★Reed-Cromex Corp Cleveland Ohio p 549
Schaul Mfg Co Cleveland Ohio

TOILET SEAT BUMPERS, Rubber

Canfield H O Co Clifton Forge Va
Chicago Specialty Mfg Co Inc Skokie Ill
Daisy—See Schacht Rubber Mfg Co
Elgo Rubber Products Corp Philadelphia Pa
Ezy-Tack—See Lavelle Rubber Co
Franklin Metal & Rubber Co Hatboro Pa
Goodrich B F Industrial Products Co Akron Ohio
Hancock-Gross Inc Philadelphia Pa
Hoco—See Canfield H O Co
Jiffy Inc Pennsauken NJ
Kirkhill Inc Downey Cal
Lavelle Rubber Co Chicago Ill
Martin Rubber Co Inc Long Branch NJ
Mid-States Rubber Products Inc Princeton Ind
Schacht Rubber Mfg Co Huntington Ind

TOILET SEAT HINGES

Bemis Mfg Co Sheboygan Falls Wis (Plastic)
Chicago Specialty Mfg Co Inc Skokie Ill
Franklin Metal & Rubber Co Hatboro Pa
Grand Haven Brass Fdry Co Grand Haven Mich
Hancock-Gross Inc Philadelphia Pa
Magnolia Products Inc Columbus Miss (Plastic)
Schaul Mfg Co Cleveland Ohio
Supreme—See Schaul Mfg Co

TOILET SUPPLY TUBES, Flexible

C-P Fittings Div Essex Wire Corp Fort Wayne Ind
E-Z Plumb—See C-P Fittings Div
Harcraft Brass Torrance Cal
Plumb Shop Detroit Mich
Sterling Faucet Co Morgantown W Va

TOILET TANK BALL GUIDES

Franklin Metal & Rubber Co Hatboro Pa

TOILET TANK BALL RODS

Franklin Metal & Rubber Co Hatboro Pa

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1530 Commerce Drive, Stow, Ohio 44224

More Facts? HA No. 331, p. 65 or 609

The difference between camping WITHOUT a "Zeus" portable electric generator or WITH one...



is the difference between night and day

Handy electric power, over 1,000 watts of it, yours instantly with this tough little Zeus generator! Runs lights, coffeepot, shaver, radio, TV, washer, power tools, etc. Gasoline or propane. Simple to operate, eliminates dangerous lanterns, saves auto power system. Picnic-jug size, light in weight. Burn-out proof alternator design—only one moving part!

FREE 12-PAGE BOOKLET!

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STREET _____
CITY _____
STATE _____ ZIP _____

ZEUS PORTABLE GENERATOR CO.
12435 Euclid Ave., Cleveland, Ohio 44106

More Facts? HA No. 332, p. 65 or 609

General Chain & Mfg Corp Cincinnati Ohio
Hindley Mfg Co Cumberland RI
Parker Metal Goods Co Worcester Mass
Schaul Mfg Co Cleveland Ohio
Supreme—See Schaul Mfg Co

TOILET TANK BALL WIRES

Franklin Metal & Rubber Co Hatboro Pa
Hindley Mfg Co Cumberland RI
Reed-Cromex Corp Cleveland Ohio
Schaul Mfg Co Cleveland Ohio

TOILET TANKS BALLCOCKS

★ Beaver—See Mansfield Sanitary Inc
Bob—See Robert Mfg Co
Brass Products Div Parker-Hannifin Corp Otsego Mich
Burlington Brass Works Burlington Wis
Chalmers Mfg Co Camden NJ
Elgin—See Chalmers Mfg Co
★ Fluidmaster Inc Anaheim Cal p 536
Gerber Plumbing Fixture Corp Chicago Ill
Grand Haven Brass Fdry Co Grand Haven Mich
Hancock-Gross Inc Philadelphia Pa
★ Mansfield Sanitary Inc Perrysville Ohio p 523
Melard Mfg Corp Bronx NY
Plumb Shop Detroit Mich
Reed-Cromex Corp Cleveland Ohio
Robert Mfg Co Los Angeles Cal
Rockford Brass Works Rockford Ill
Sherwood Brass Works Detroit Mich
Silent John—See Melard Mfg Corp
★ Sterling Faucet Co Morgantown W Va p 527
Twentieth Century Products Corp Englewood Colo
★ XQ-16—See Mansfield Sanitary Inc

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

Look for the star (★) in front of a manufacturer's listing. It indicates that the manufacturer has a catalog-advertisement in this Directory. At the end of the listing, there is a number. That is the number of the page on which this manufacturer's advertisement appears. This is your guide to more information about the product. The complete address of the manufacturer and telephone number are given in the Yellow Section.

TOILET TANK DRIP PANS

Akay Corps Div Hauser Products Inc Chicago Ill
Dri-Flor—See Akay Corps
Dri-Maid—See Wisconsin Housewares Co
Toi-Tra—See Akay Corps
Wisconsin Housewares Co Manitowoc Wis

TOILET TANK FLOAT RODS

Franklin Metal & Rubber Co Hatboro Pa
Hindley Mfg Co Cumberland RI

Parker Metal Goods Co Worcester Mass
Parker Metal Goods Co Worcester Mass
Schaul Mfg Co Cleveland Ohio

TOILET TANK FLOATS, Copper

Ayling & Reichert Co Oak Harbor Ohio
Federal—See Reichert Float & Mfg Co
Melard Mfg Corp Bronx NY
No-Sol—See Ayling & Reichert Co
Reichert Float & Mfg Co Toledo Ohio
Toledo—See Reichert Float & Mfg Co

TOILET TANK FLOATS, Foam

Hancock-Gross Inc Philadelphia Pa

TOILET TANK FLOATS, Plastic

Kirkhill Inc Downey Cal
Radiator Specialty Co Charlotte NC
Schaul Mfg Co Cleveland Ohio
Sealmaster—See Radiator Specialty Co
Supreme—See Schaul Mfg Co

TOILET TANK FLUSH BALLS

Alwon—See Scully Rubber Mfg Co
★ Anchor—See Radiator Specialty Co
Beacon Mfg Co Cleveland Ohio
Black Cone Top—See General Specialties Co
Blue Ribbon Metal Products Co New York NY
★ Camel—See Radiator Specialty Co
Chalmers Mfg Co Camden NJ (Plastic)
Chicago Specialty Mfg Co Inc Skokie Ill
Cleveland Rubber & Plastic Co Cleveland Ohio
★ Daisy—See Schacht Rubber Mfg Co
Dandy—See Lavelle Rubber Co
Elgin—See Chalmers Mfg Co
Elgo Rubber Products Corp Philadelphia Pa
Epcos—See Epcos Sales Inc
Epcos Sales Inc Cleveland Ohio
Fit-One-Fit-All—See Lavelle Rubber Co
Fitzrite—See Elgo Rubber Products Corp
Flapper (Flapper Type)—See Kirkhill Inc
Franklin Metal & Rubber Co Hatboro Pa
General Specialties Co Los Angeles Cal
Grizzly RX—See Kirkhill Inc
Hancock-Gross Inc Philadelphia Pa
Hush Flush—See Hancock-Gross Inc
Hydroseal—See Hancock-Gross Inc
Jordan Enterprises Inc Framingham Mass
★ Kant-Leak—See Radiator Specialty Co
Kirkhill Inc Downey Cal
Korky—See Lavelle Rubber Co
Lavelle Rubber Co Chicago Ill
Martin Rubber Co Inc Long Branch NJ
Melard Mfg Corp Bronx NY
Non-Jiggle Rite Fit—See Hancock-Gross Inc
Parabol—See Woodward-Wanger Co
Pignose—See Kirkhill Inc
Pro-Pel—See Chicago Specialty Mfg Co Inc

★ Radiator Specialty Co Charlotte NC p 519

Reichert Float & Mfg Co Toledo Ohio
Rite Seat—See Reichert Float & Mfg Co

★ Schacht Rubber Mfg Co Huntington Ind p 528

Schaul Mfg Co Cleveland Ohio
Scully Rubber Mfg Co Baltimore Md

★ Sealmaster—See Radiator Specialty Co

Shure Seale—See Jordan Enterprises Inc

Spin Seat—See Reichert Float & Mfg Co

Sure Fit—See Beacon Mfg Co
Swiv-L-Ball—See Blue Ribbon Metal Products Co

U S—See United States Rubber Co
Uniball—See Melard Mfg Corp
United States Rubber Co New York NY

★ Utility—See Radiator Specialty Co
Water Master Co New Brunswick NJ
Woodward-Wanger Co Philadelphia Pa

TOILET TANK FLUSH LEVERS

Dearborn Brass Co Cedar Rapids Iowa
★ Mansfield Sanitary Inc Perrysville Ohio p 523
Schaul Mfg Co Cleveland Ohio
Supreme—See Schaul Mfg Co

TOILET TANK FLUSH VALVES

★ Mansfield Sanitary Inc Perrysville Ohio p 523
Miracle Valve—See Pacer Plumbing Products Inc
Pacer Plumbing Products Inc Moberly Mo
Plumb Shop Detroit Mich
Reed-Cromex Corp Cleveland Ohio
★ Watersaver—See Mansfield Sanitary Inc

TOILET TANK OVERFLOW TUBES

Franklin Metal & Rubber Co Hatboro Pa
Garvin Corp Cincinnati Ohio
Hindley Mfg Co Cumberland RI
Schaul Mfg Co Cleveland Ohio
Sterling Faucet Co Morgantown W Va

TOILET TANK REFILL TUBES

Franklin Metal & Rubber Co Hatboro Pa
Hindley Mfg Co Cumberland RI
Schaul Mfg Co Cleveland Ohio

TOILET TANK SEALERS

Korky—See Lavelle Rubber Co
Lavelle Rubber Co Chicago Ill

TOILET TANKS

American Standard Corp New York NY
Beautyware—See Briggs Mfg Co
Borg-Warner Corp Plumbing Products Div Mansfield Ohio (Vitrous China)
Briggs Mfg Co Warren Mich
Eljer Plumbing Ware Div Wallace-Murray Corp Pittsburgh Pa
Manor Home Comfort Products Chicago Ill
Safeway Sanitation Co Buffalo NY

HARDWARE AGE/July 15, 1967

RAPS and BANDS, Lead, Sink

Hoyt—See National Lead Co
National Lead Co New York NY

RAPS, Drain, Washing Machine

Plumb E-Z Mfg Co Elmwood Conn
Sterling Faucet Co Morgantown W Va
Wolfe Steel Products Corp Cleveland Ohio

RAPS, "P" and "S"

Alro Plumbing Specialty Co Inc
Brooklyn NY
Beaton & Corbin Mfg Co Southington Conn
★Mansfield Sanitary Inc Perrysville Ohio p 523
Plumb E-Z Mfg Co Elmwood Conn
Sterling Faucet Co Morgantown W Va

TUBING, Brass and Copper

Anaconda American Brass Co
Waterbury Conn
Bridgeport Brass Co Bridgeport Conn
Everhot Products Co Chicago Ill
Halstead Industrial Products Inc
Zelienople Pa
Handi-Coil (copper)—See Halstead Industrial Products Inc
Handi-Length (copper)—See Halstead Industrial Products Inc
Lektroneal—See Reading Tube Corp
Parker S Hardware Mfg Corp New York NY p 255
Plumb Shop Detroit Mich
Reading Tube Corp New York NY
Reed-Cromex Corp Cleveland Ohio
Triangle Conduit & Cable Co New Brunswick NJ
Wolverine Tube Co Allen Park Mich (Copper, Seamless)

TUBING FITTINGS

Amc—See Anderson Metals Corp
American Granby Co Milford Conn
Anderson Brass Co Detroit Mich
Anderson Copper & Brass Co Chicago Ill
Anderson Metals Corp Kansas City Mo
Brass Products Div Parker-Hannifin Corp Otsego Mich
C-P Fittings Div Essex Wire Corp Fort Wayne Ind
Copper Flow—See Keystone Brass Works
E-Z Plumb—See C-P Fittings Div
Grabler Mfg Co Cleveland Ohio p 533
Harvard—See American Granby Co
Imperial-Eastman Corp Chicago Ill
Intru-Lok—See Parker-Hannifin Corp
Kantleak—See Anderson Brass Co
Keystone Brass Works Erie Pa
Parker-Hannifin Corp Cleveland Ohio
Plumb Shop Detroit Mich
Rapidseal—See Grabler Mfg Co
Triangle Conduit & Cable Co New Brunswick NJ (Copper)
Triple-Lok—See Parker-Hannifin Corp
Weatherhead Co Cleveland Ohio

TUBING, Gas

Atlantic Tubing & Rubber Co
Cranston RI
Flexible Connector Co of America
Boston Mass
Gaspruf—See Atlantic Tubing & Rubber Co

RDWARE AGE/July 15, 1967



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We've just put our popular Bull Dog tapes in new Day-Glo Blister-Paks! Day-Glo stops 'em! The Blister-Pak shows 'em! The combination sells 'em! Available in a fast-selling range of friction and plastic tapes . . . easy-open Blister-Pak keeps tapes fresh, clean . . . all items pre-priced. Stock Bull Dog the recognized name in tape!



AMERICAN BILTRITE RUBBER CO., INC., BOSTON WOVEN HOSE & RUBBER DIVISION, BOSTON, MASS. 02103

More Facts? HA No. 333, p. 65 or 609

PLUMBING & ELECTRICAL DEPT.

546 TV ANTENNA ACCESSORIES

See the **YELLOW SECTION** for complete address and telephone number

TV ANTENNA ACCESSORIES

New-Tronics Corp Cleveland Ohio

TV ANTENNA STRAPS, Chimney

Independent Metal Strap Co Inc
Roslyn LI NY
Parker Metal Goods Co Worcester
Mass
Royal—See Independent Metal Strap
Co Inc

TV ANTENNAS

Audiotex Home Electronics Rockford
Ill
Channel Master Co Ellenville NY
Parker Metal Goods Co Worcester
Mass

TV ANTENNAS, Rotating

Alliance Mfg Co Inc Alliance Ohio
Tenna-Rotor—See Alliance Mfg Co
Inc
Carol Cable Co Pawtucket RI
Kleervision Mfg Co Mountain View
NJ
Parker Metal Goods Co Worcester
Mass
Tele-Rama—See Kleervision Mfg Co
Tevco Insulated Wire Co Glendale Cal

VALVE STEM PACKING

Atlas Asbestos Co North Wales Pa
Chesterton A W Co Everett Mass
Darcoid Brooklyn NY
Flexrock Co Philadelphia Pa
Franklin Metal & Rubber Co Hatboro
Pa
Friesland Plastic Co Friesland Wis
Goodall Rubber Co Trenton NJ
Hood Bros Inc Philadelphia Pa
Kirkhill Inc Downey Cal
Lavelle Rubber Co Chicago Ill
Mak-O-Washer—See Flexrock Co
Raybestos-Manhattan Inc Manheim
Pa
String Seal—See Friesland Plastic Co
Tensolite Insulated Wire Co Inc
Tarrytown NY
Travco Plastics Co Inc Brooklyn NY
TTT—See Tensolite Insulated Wire
Co Inc

VALVES, Air

Dole Valve Co Morton Grove Ill
Duvent—See Keeney Mfg Co
Gorton Heating Corp Cranford NJ
Heat-Timer Corp New York NY
Hoffman Specialty Mfg Corp
Indianapolis Ind
Keeney Mfg Co Newington Conn
Milvaco—See Milwaukee Valve Co
Milwaukee Valve Co Milwaukee Wis

VALVES, Automatic Washing Machine

Watts Regulator Co Lawrence Mass

VALVES, Ball

Clayton Mark & Co Lake Zurich Ill
Crane Co Industrial Products Div
Chicago Ill
Gem—See Crane Co
National Shower Mfg Co Detroit Mich

VALVES, Check, Stop, Etc.

American Granby Co Milford Conn
American Valve Mfg Co Manhasset
NY

C-P Fittings Div Essex Wire Corp Fort
Wayne Ind
Campbell Mfg Co Inc Boyertown Pa
Central Brass Mfg Co Cleveland Ohio
Clayton Mark & Co Lake Zurich Ill
Crane Co Industrial Products Div
Chicago Ill
Deming Div Crane Co Salem Ohio
E-Z Plumb—See C-P Fittings Div
Eddy-Iowa Div James B Clow & Sons
Inc Chicago Ill
Fairbanks Co Binghamton NY
Farnan Brass Works Cleveland Ohio
(Curt)
Flint & Walling Mfg Co Kendallville
Ind
Gee H L Mfg Co Beverly Hills Cal
Hammond Valve Corp Hammond Ind
Harvard—See American Granby Co
Healey Peter Brass Fdry Inc
Evansville Ind
Imperial-Eastman Corp Chicago Ill
Jenkins Bros New York NY
Kennedy Valve Mfg Co Inc Elmira NY
Lancaster Pump & Mfg Co Lancaster
Pa
Ludlow Valve Mfg Co Inc Troy NY
★Mansfield Sanitary Inc Perrysville
Ohio p 523
McDonald A Y Mfg Co Dubuque Iowa
Milwaukee Valve Co Milwaukee Wis
Mueller Co Decatur Ill
Myers F E & Bro Co Ashland Ohio
Ohio Brass Co Mansfield Ohio
Powell Wm Co Cincinnati Ohio
Rockford Brass Works Rockford Ill
Simmons Mfg Co McDonough Ga
★Sterling Faucet Co Morgantown W Va
p 527
★Strataflo Products Inc Fort Wayne Ind
p 528
★Triumph—See Mansfield Sanitary Inc
Vogt Henry Machine Co Inc
Louisville Ky

WHERE IS HE?

Looking for the address of a manufac-
turer? You will find it in the Yellow
Section—the complete address and
telephone number of manufacturers
serving the hardware industry.

VALVES, Float and Tank

Bob—See Robert Mfg Co
Brower Mfg Co Quincy Ill
Fill-O-Matic (Automatic)—See T & R
Mfg Co
Ford Regulator Valve Co New York
NY
H D Hudson Mfg Co Chicago Ill
Ideal Equipment Co Morristown Minn
Little Giant—See Miller Mfg Co
McDonald A Y Mfg Co Dubuque Iowa
Miller Mfg Co W St Paul Minn
Myers F E & Bro Co Ashland Ohio
Rhinehart Mfg Co Inc Spencerville
Ind
Robert Mfg Co Los Angeles Cal
T & R Mfg Co Sub Simonsen Iron Wks
Sioux Rapids Iowa
Trough-O-Matic—See Miller Mfg Co
Woodford Mfg Co Des Moines Iowa

VALVES, Flush Tank

Austin Mfg Corp Austin Tex
Dearborn brass Co Cedar Rapids Iowa

★Mansfield Sanitary Inc Perrysville Ohio p 523

Schaul Mfg Co Cleveland Ohio
Speakman Co Wilmington Del
★Sterling Faucet Co Morgantown W Va
p 527
Supreme—See Schaul Mfg Co

VALVES, Four-Way, Three-Way and Two-Way

Anderson Brass Co Detroit Mich
Homestead Valve Mfg Co Coraopolis
Pa
Imperial-Eastman Corp Chicago Ill
Kantleak—See Anderson Brass Co

VALVES, Gas, Thermostatic

ITT Controls & Instruments Glendale
Cal
Klixon—See Spencer Thermostat Co
Partlow Corp New Hartford NY
Robertshaw Controls Co New Stanton
Div Youngwood Pa
Spencer Thermostat Co Attleboro
Mass

VALVES, Gate

Alro Plumbing Specialty Co Inc
Brooklyn NY
American Valve Mfg Co Manhasset
NY
Crane Co Industrial Products Div
Chicago Ill
Darling Valve & Mfg Co Williamsport
Pa
Dick Bros Reading Pa
Eddy-Iowa Div James B Clow & Sons
Inc Chicago Ill
Fairbanks Co Binghamton NY
Hammond Valve Corp Hammond Ind
Jenkins Bros New York NY
Milwaukee Valve Co Milwaukee Wis
Morrison Bros Dubuque Iowa
Ohio Brass Co Mansfield Ohio
Powell Wm Co Cincinnati Ohio
Rockford Brass Works Rockford Ill
★Sterling Faucet Co Morgantown W Va
p 527
Vogt Henry Machine Co Inc
Louisville Ky
White Star—See Powell Wm Co

VALVES, Globe and Angle

American Valve Mfg Co Manhasset
NY
Barrett—See Cleveland Brass Mfg Co
Central Brass Mfg Co Cleveland Ohio
Cleveland Brass Mfg Co Kinsman
Ohio
Crane Co Industrial Products Div
Chicago Ill
Fairbanks Co Binghamton NY
Hammond Valve Corp Hammond Ind
Healey Peter Brass Fdry Inc
Evansville Ind
Jenkins Bros New York NY
★Mansfield Sanitary Inc Perrysville
Ohio p 523
McDonald A Y Mfg Co Dubuque Iowa
Milwaukee Valve Co Milwaukee Wis
Ohio Brass Co Mansfield Ohio
Plumb Shop Detroit Mich
Powell Wm Co Cincinnati Ohio
Rockford Brass Works Rockford Ill
★Sterling Faucet Co Morgantown W Va
p 527
★Triumph—See Mansfield Sanitary Inc
Vogt Henry Machine Co Inc
Louisville Ky

VALVES, Hose

ABFO Mfg Co Inc Los Angeles Cal
(Garden)
Ace Valve Co Div Everard Tap & Die
Corp Bronx NY
Allen W D Mfg Co Broadview Ill
Crescent—See Powell Wm Co
Fairbanks Co Binghamton NY
Melnor Industries Inc Moonachie NJ
Powell Wm Co Cincinnati Ohio
Rain Spray—See ABFO Mfg Co Inc

VALVES, Iron Body

Alro Plumbing Specialty Co Inc
Brooklyn NY
Darling Valve & Mfg Co Williamsport
Pa
Fairbanks Co Binghamton NY
Hammond Valve Corp Hammond Ind
(Industrial, also Bronze)
Jenkins Bros New York NY
Powell Wm Co Cincinnati Ohio

VALVES, Lead-Lined

National Lead Co New York NY

VALVES, Leather

Auburn Mfg Co Middletown Conn
Casco—See Shingle L H Co
Darling Valve & Mfg Co Williamsport
Pa
Excelsior Leather Washer Mfg Co
Rockford Ill
Myers F E & Bro Co Ashland Ohio
Shingle L H Co Camden NJ
Simplex Mfg Co Auburn NY
Standard—See Simplex Mfg Co
X L—See Excelsior Leather Washer
Mfg Co

VALVES, Liquid Level Control

★Mansfield Sanitary Inc Perrysville
Ohio p 523

VALVES, Needle

Anderson Brass Co Detroit Mich
Anderson Copper & Brass Co Chicago
Ill
C-P Fittings Div Essex Wire Corp Fort
Wayne Ind
E-Z Plumb—See C-P Fittings Div
Fairbanks Co Binghamton NY
Imperial-Eastman Corp Chicago Ill
Kantleak—See Anderson Brass Co

VALVES, Oil

Anderson Brass Co Detroit Mich
Fairbanks Co Binghamton NY
Imperial-Eastman Corp Chicago Ill
Kantleak—See Anderson Brass Co
Rockford Brass Works Rockford Ill

VALVES, Oil Control

Anderson Brass Co Detroit Mich
Kantleak—See Anderson Brass Co

VALVES, Radiator

American Valve Mfg Co Manhasset
NY
Crescent—See Powell Wm Co
Fairbanks Co Binghamton NY
Hammond Valve Corp Hammond Ind
Heat-Timer Corp New York NY
Hoffman Specialty Mfg Corp
Indianapolis Ind
Jenkins Bros New York NY
Kennedy Valve Mfg Co Inc Elmira NY
Marsh James P Corp Skokie Ill

HARDWARE AGE/July 15, 1967

Thinking
about the
hardware
market
THINK

HARDWARE AGE
A CHILTON PUBLICATION

1st IN READERSHIP
1st IN READER INTEREST
1st IN ADVERTISING
1st IN PAID CIRCULATION

Call or write for complete information
William A. Barbour, Editor and Publisher
HARDWARE AGE
Chestnut & 56th Sts., Philadelphia, Pa. 19139
215 SH 8-2000

Marsh Valve Co Dunkirk NY
Milwaukee Valve Co Milwaukee Wis
OB—See Ohio Brass Co
Ohio Brass Co Mansfield Ohio
Powell Wm Co Cincinnati Ohio
Quick Vent—See Heat-Timer Corp
Smoke-Eye—See Heat-Timer Corp
Union—See Powell Wm Co
Vari-Valve—See Heat-Timer Corp
White Star—See Powell Wm Co
Zon Valve—See Heat-Timer Corp

VALVES, Radiator, Humidifying
Maid-O-Mist Chicago Ill

WHOLESALE LISTINGS

The addresses of wholesalers supplying the hardware industry are listed in the Yellow Section. If you are looking for a source of supply you can get addresses and telephone numbers in this section of the Directory.

VALVES, Relief

Ashton Valve Co Wrentham Mass
Chalmers Mfg Co Camden NJ
Elgin—See Chalmers Mfg Co
Irenue—See Powell Wm Co
Jensen Bros Mfg Co Inc Coffeyville Kan
★Mansfield Sanitary Inc Perrysville Ohio p 523
McDonald A Y Mfg Co Dubuque Iowa
Mueller Co Decatur Ill
Powell Wm Co Cincinnati Ohio
★Reed-Cromex Corp Cleveland Ohio p 549
Robert Mfg Co Los Angeles Cal
Sherman H B Mfg Co Battle Creek Mich
W S—See Powell Wm Co
Watts Regulator Co Lawrence Mass

VALVES, Renewable Disc

Fairbanks Co Binghamton NY

VALVES, Shower Bath

Bubble-Stream—See Wrightway Engineering Co
Chalmers Mfg Co Camden NJ
Elgin—See Chalmers Mfg Co
Milwaukee Faucets Inc Milwaukee Wis
Powers Regulator Co Skokie Ill
★Sterling Faucet Co Morgantown W Va p 527
Wrightway Engineering Co Chicago Ill

VALVES, Steel

Darling Valve & Mfg Co Williamsport Pa
Giant—See Powell Wm Co
Jenkins Bros New York NY
Malrenew—See Powell Wm Co
Model Star—See Powell Wm Co
Pennant—See Powell Wm Co
Petrol—See Powell Wm Co
Powell Wm Co Cincinnati Ohio
Ready—See Powell Wm Co
Super Pilot—See Powell Wm Co
Titan—See Powell Wm Co
U.S.—See Powell Wm Co

VENT CAPS

Alro Plumbing Specialty Co Inc
Brooklyn NY

FOR MORE INFORMATION

For more information on any of the products advertised, listed, or described in this Directory Issue:

1. Call or Write the Manufacturer

The Yellow Section in the back of this issue includes a complete alphabetical manufacturer directory, with address and telephone number.

2. Call or Write your Wholesaler

The Yellow Section in the back of this issue also includes a complete full-line and specialty wholesaler directory, with addresses and telephone numbers. Wholesalers are listed alphabetically within state and city.

3. Call or Write **HARDWARE AGE**

Address inquiries to: The Publisher, Hardware Age, Chestnut & 56th Sts., Philadelphia, Pa. 19139. Telephone SHERwood 8-2000 (Area Code 215). Your inquiries will be forwarded immediately to the manufacturers.

4. Use the HA Reader Service Card

The handy, postage-paid reader service cards on this page can be used to speed your inquiries to any or all of the manufacturers of products in which you are interested.

PLUMBING & ELECTRICAL DEPT.

548 VENTORS

See the **YELLOW SECTION** for complete address and telephone number

Robinson Clay Product Co Akron Ohio
Star-Kap—See Walker Mfg & Sales Corp
Walker Mfg & Sales Corp St Joseph Mo

VENTORS, Electric, For Gas Fired Equipment

Shur flo (Domestic & Industrial)—See Walker Mfg & Sales Corp
Walker Mfg & Sales Corp St Joseph Mo

WASH TUB STANDS

Myrasteel—See Myrastone Products Co Inc
Myrastone Products Co Inc Tacony Philadelphia Pa

WASHERS, Cork

Acme Mfg & Gasket Co Philadelphia Pa
Armstrong Cork Co Lancaster Pa
Auburn Mfg Co Middletown Conn
Coyne & Paddock Inc Long Island City NY
Excelsior Leather Washer Mfg Co Rockford Ill
National Gasket & Washer Mfg Co Inc New York NY
Phoenix Specialty Mfg Co Inc Garden City LI NY
Sutherland Leather & Felt Co Inc Detroit Mich

WASHERS, Faucet

★ **Acu-rite**—See Chaney John L Instrument Co

Auburn Mfg Co Middletown Conn
★ **Ball Sealer**—See Ever-Wear Seal Co
Bowers Mfg Co Inc Chester Pa
Burly—See Lavelle Rubber Co
Camel—See Radiator Specialty Co
★ **Chaney John L Instrument Co Lake Geneva Wis p 549**
Chicago Specialty Mfg Co Inc Skokie Ill
CPA—See General Specialties Co
Daisy—See Schacht Rubber Mfg Co
Dandy—See Lavelle Rubber Co
Easy-Tite—See Sexauer J A Mfg Co
★ **Ever-Wear Seal Co Lake Geneva Wis p 549**
Excelsior Leather Washer Mfg Co Rockford Ill
Franklin Metal & Rubber Co Hatboro Pa
General Specialties Co Los Angeles Cal
Grizzly—See Kirkhill Inc
Hancock-Gross Inc Philadelphia Pa
Jet—See Melard Mfg Corp
Kirkhill Inc Downey Cal
Korky—See Lavelle Rubber Co
Lavelle Rubber Co Chicago Ill
Marflex—See General Specialties Co
Martin Rubber Co Inc Long Branch NJ
Melard Mfg Corp Bronx NY
National Gasket & Washer Mfg Co Inc New York NY
Never-Drip—See Woodward-Wanger Co
No Rotate—See Kirkhill Inc
Phoenix Specialty Mfg Co Inc Garden City LI NY

Pignose—See Kirkhill Inc
Radiator Specialty Co Charlotte NC
★ **Reed-Cromex Corp Cleveland Ohio p 549**
Rhino-Prene—See Woodward-Wanger Co
Schacht Rubber Mfg Co Huntington Ind
Schaul Mfg Co Cleveland Ohio
Scully Rubber Mfg Co Baltimore Md
Sealmaster—See Radiator Specialty Co
Sexauer J A Mfg Co White Plains NY
Shur Seal—See Chicago Specialty Mfg Co Inc
Snap-In—See Snap Products Corp
Snap Products Corp Chicago Ill
Super Seal—See Scully Rubber Mfg Co
Supreme—See Schaul Mfg Co
Syn Rub—See Kirkhill Inc
Travco Plastics Co Inc Brooklyn NY (Nylon)
United States Rubber Co New York NY
Universal—See General Specialties Co
Woodward-Wanger Co Philadelphia Pa
X L—See Excelsior Leather Washer Mfg Co

WASHERS, Felt

Acme Mfg & Gasket Co Philadelphia Pa
American Felt Co Glenville Conn
Auburn Mfg Co Middletown Conn
Barclad—See Barwood Mfg Corp
Barwood Mfg Corp Everett Mass

Commonwealth Felt Co Boston Mass
Du-Felt—See Felters Co Inc
Excelsior Leather Washer Mfg Co Rockford Ill
Felters Co Inc Millbury Mass
National Gasket & Washer Mfg Co Inc New York NY
Phoenix Specialty Mfg Co Inc Garden City LI NY
Sutherland Leather & Felt Co Inc Detroit Mich
Western Felt Works Chicago Ill
X L—See Excelsior Leather Washer Mfg Co

WASHERS, Fibre

Acme Mfg & Gasket Co Philadelphia Pa
Auburn Mfg Co Middletown Conn
Barpad—See Barwood Mfg Corp
Barwood Mfg Corp Everett Mass
Bowers Mfg Co Inc Chester Pa
Chicago Specialty Mfg Co Inc Skokie Ill
Excelsior Leather Washer Mfg Co Rockford Ill
Franklin Metal & Rubber Co Hatboro Pa
Kirkhill Inc Downey Cal
Leak-Stop—See Barwood Mfg Corp
Massachusetts Machine Shop Inc Boston Mass
National Gasket & Washer Mfg Co Inc New York NY
Phoenix Specialty Mfg Co Inc Garden City LI NY
Superior Fastener Corp Chicago Ill
Wrought Washer Mfg Co Milwaukee Wis
X L—See Excelsior Leather Washer Mfg Co

WASHERS, Leather

Acme Mfg & Gasket Co Philadelphia Pa
Algo—See Auburn Mfg Co
Auburn Mfg Co Middletown Conn
Chicago Rawhide Mfg Co Chicago Ill
Chicago Specialty Mfg Co Inc Skokie Ill
Excelsior Leather Washer Mfg Co Rockford Ill
Franklin Metal & Rubber Co Hatboro Pa
Masson M Ross Co Indianapolis Ind
National Gasket & Washer Mfg Co Inc New York NY
Shingle L H Co Camden NJ
Simco—See Simplex Mfg Co
Simplex Mfg Co Auburn NY
Sutherland Leather & Felt Co Inc Detroit Mich
X L—See Excelsior Leather Washer Mfg Co

WASHERS, Rubber

Auburn Mfg Co Middletown Conn
Barwood Mfg Corp Everett Mass
Chicago Specialty Mfg Co Inc Skokie Ill
Daisy—See Schacht Rubber Mfg Co
Elgo Rubber Products Corp Philadelphia Pa
Excelsior Leather Washer Mfg Co Rockford Ill
Franklin Metal & Rubber Co Hatboro Pa
Kirkhill Inc Downey Cal
Lavelle Rubber Co Chicago Ill



"MOTHER'S LITTLE HELPER"

The Spin-Thru is just the right tool to get mother out of trouble when clogged drains threaten kitchen chaos. It's a time-and-money saver in bathroom and laundry drains, too.
Works where chemicals fail.
Now GENERAL puts new snap into your sales with a bright new model in a compact Display Pack.

General PIPE CLEANING TOOLS

GENERAL WIRE SPRING COMPANY
1000 Sarah St., Pittsburgh, Pa. 15203

More Facts? HA No. 334, p. 65 or 609

PETROLE BARREL FAUCETS

3/4" Bronze Finish-Self Closing For- • Gasoline • Kerosene • Oil • Stock Dip • Alcohol, Etc.
Packed 1 Doz. Per Carton

METAL PRODUCTS MANUFACTURING CO.
P. O. BOX 207 FULTON, N. Y.

More Facts? HA No. 335, p. 65 or 609

CHANGES

New products and new trade names are constantly being added to the listings for the next Directory Number of **HARDWARE AGE**. Therefore, if you do not find in the current issue of the Directory Number the product you are interested in, write to the "Who Makes It" Editor. He'll be glad to serve you.

HARDWARE AGE

Chestnut & 56th Sts.

Phila., Pa. 19139

HARDWARE AGE/July 15, 1967

Manhattan Rubber Div Raybestos-
Manhattan Inc Passaic NJ
Pawling Rubber Corp Pawling NY
Phoenix Specialty Mfg Co Inc Garden
City LI NY
Reed-Cromex Corp Cleveland Ohio
p 549
Schacht Rubber Mfg Co Huntington
Ind
United States Rubber Co New York
NY

ASHERS, Slip Joint

Franklin Metal & Rubber Co Hatboro
Pa

ASHERS, Vacuum, Hand Suction

Castle Rubber Co East Butler Pa
Dainty Maid—See Castle Rubber Co
Rapid—See Schwarz Bros Mfg Co
Schwarz Bros Mfg Co Galesburg Ill

WATER CONDITIONER CARTRIDGES, Filter, Refill

Illinois Water Treatment Co
Consumer Products Div Rockford Ill
Kleensteam—See Illinois Water
Treatment Co
Purity—See Universal Water Softener
Co
Universal Water Softener Co Geneva
Ill
Wantz—See Illinois Water Treatment
Co

WATER CONDITIONER FILTERS

Aqua-Pure—See Cuno Engineering
Corp
Clearstream—See Reynolds Water
Conditioning Co
Crestline—See Myers F E & Bro Co
Cuno Engineering Corp Div American
Machine & Fdry Co Meriden Conn
(taste, odor, sediment)
D-I—See Illinois Water Treatment Co
Duro Co Dayton Ohio
Eaton Yale & Towne Inc Eaton Heater
Div Cleveland Ohio
Filter-All—See Northern Lights
Appliance Mfg Co
Filter-Kleen Mfg Co Inc Everett Mass
Filtros Inc East Rochester NY
Flint & Walling Mfg Co Kendallville
Ind
Fram Corp General Products Div
Henderson NC
Guardian Filter Co Geneva Ill (Single
and Multi-Cartridge types) p 551
Illinois Water Treatment Co
Consumer Products Div Rockford Ill
Kleen-Stream—See Wrightway
Engineering Co
Lancaster Pump & Mfg Co Lancaster
Pa
Little Giant—See Miller Mfg Co
Miller Mfg Co W St Paul Minn
Modern Water Equipment Co
Freeport Ill
Myers F E & Bro Co Ashland Ohio
Northern Lights Appliance Mfg Co
Philadelphia Pa
Pall Corp Glen Cove LI NY
Pall Guard—See Pall Corp
Reynolds Water Conditioning Co
Detroit Mich
Silent-Flo—See Silent-Flo Filter Mfg
Co
Silent-Flo Filter Mfg Co Everett Mass
Teri-Pore—See Filtros Inc

Sunroc Co Glen Riddle Pa
Wantz—See Illinois Water Treatment
Co
Wrightway Engineering Co Chicago

WATER CONDITIONERS, Chlorinators

Clayton Mark & Co Lake Zurich Ill
Cuno Engineering Corp Div American
Machine & Fdry Co Meriden Conn
Flint & Walling Mfg Co Kendallville
Ind
Myers F E & Bro Co Ashland Ohio
Sureclor—See Clayton Mark & Co
Uni-Clor—See Universal Water
Softener Co
Universal Water Softener Co Geneva
Ill

WATER CONDITIONERS, Demineralizers

Futura—See Universal Water Softener
Co
Pall Corp Glen Cove LI NY
Ultimo—See Universal Water
Softener Co
Universal Water Softener Co Geneva
Ill

WATER CONDITIONERS, Purifiers

Aqua-Pure—See Cuno Engineering
Corp
Cuno Engineering Corp Div American
Machine & Fdry Co Meriden Conn
Flint & Walling Mfg Co Kendallville
Ind
Futura—See Universal Water Softener
Co
Nordco Products Van Nuys Cal

O Gden—See Nordco Products
Pall Corp Glen Cove LI NY
Pall Guard—See Pall Corp
Ultimo—See Universal Water
Softener Co
Universal Water Softener Co Geneva
Ill

WATER CONDITIONERS, Softener Salt

Diamond Crystal Salt Co St Clair
Mich
International Salt Co Inc Clarks
Summit Pa
★ Morton Salt Co Div Morton
International Inc Chicago Ill
p 507
Nuggets—See Diamond Crystal Salt
Co
Redout Nuggets—See Diamond
Crystal Salt Co
Sterling—See International Salt Co
Inc

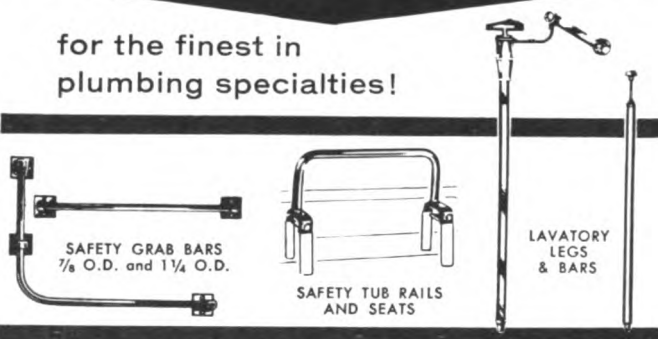
WATER CONDITIONERS, Softeners

Aqua-Master—See Modern Water
Equipment Co
Ball-O-Matic—See Reynolds Water
Conditioning Co
Crestline—See Myers F E & Bro Co
Culligan Inc Northbrook Ill
Duro Co Dayton Ohio
Flint & Walling Mfg Co Kendallville
Ind
Futura—See Universal Water Softener
Co
Hi-Flo—See Culligan Inc
Holiday—See Modern Water
Equipment Co

Lancaster Pump & Mfg Co Lancaster
Pa
Lindsay Co St Paul Minn
Luxurizer—See Modern Water
Equipment Co
Modern Water Equipment Co
Freeport Ill
Monarch Water Systems Inc Dayton
Ohio
Myers F E & Bro Co Ashland Ohio
Pall—See Pall Corp
Pall Corp Glen Cove LI NY
Peerless Water Softener Co
Kalamazoo Mich
Pennsalt Chemicals Corp Philadelphia
Pa
Rapidayton—See Tait Mfg Co
Red Jacket Mfg Co Davenport Iowa
Redi-Soft—See Red Jacket Mfg Co
Reynolds Water Conditioning Co
Detroit Mich
Softstream—See Reynolds Water
Conditioning Co
Solventol Chemical Products Inc
Romulus Mich
Sta-Rite Industries Inc Delavan Wis
Stover—See Stover Water Softener Co
Stover Water Softener Co Charles Ill
Suburban—See Modern Water
Equipment Co
Tait Mfg Co Dayton Ohio
Thrift-Master—See Modern Water
Equipment Co
Ultimo—See Universal Water
Softener Co
Ultra-Clear—See Culligan Inc
United—See Modern Water
Equipment Co

THE NAME TO REMEMBER IS Reed-Cromex

for the finest in
plumbing specialties!



For complete information, write to:

REED-CROMEX CORP. • CLEVELAND, OHIO 44122
More Facts? HA No. 336, p. 65 or 609

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NEW BULK PACK

COUNTER DISPLAY

Over 3 Million sold and
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vertised. Patented Ever-
Wear Seals actually
CURE LEAKY FAUCETS!
Pressure does the job,
not grinding. Now you
can sell single seals at
25¢ ea. / 5 for \$1. Bulk
Display is complete with
60 small and 40 large seals . . . all you need to re-
place any flat washer are these 2 sizes. Bubble
packed cards, 5 seals \$1 available.



Your Profit Over 100%

Mail at once to:

EVER-WEAR SEAL CO.

Dept. HA 7-1567, Lake Geneva, Wis. 53147

☐ Please send 100 Bulk Packed Seals for \$12.00

Name

Address

City State

More Facts? HA No. 337, p. 65 or 609

PLUMBING & ELECTRICAL DEPT.

550 WATER COOLERS

See the **YELLOW SECTION** for complete address and telephone number

Universal Water Softener Co Geneva Ill
Wayne Home Equipment Co Fort Wayne Ind
Wrightway Engineering Co Chicago Ill

WATER COOLERS

Arctic Boy—See Schlueter Mfg Co
Century Brass Works Inc Belleville Ill
Century Brass Works Inc Belleville Ill
Century-Larco—See Century Brass Works Inc
Century-Larco—See Century Brass Works Inc
★Cola Cooler—See Poloron Products Inc
★Covey Corp Dallas Tex p 557
Ebc Co Mfg Co Columbus Ohio (Electric)
Gotkool—See Gott Mfg Co Inc
Gott Mfg Co Inc Winfield Kan
Igloo Corp Sub Texas Tennessee Industries Houston Tex
Impregnite 90—See Schlueter Mfg Co
Kelvinator Div American Motors Corp Detroit Mich (Electric)
Kool-Aire—See Steel City Corp
★New Delphos Mfg Co Delphos Ohio p 80
★Poloron Products Inc New Rochelle NY p 586
Schlueter Mfg Co St Louis Mo
Sta-Kool—See Gott Mfg Co Inc
Steel City Corp Youngstown Ohio
Sunroc Co Glen Riddle Pa (Electric)
Westinghouse Electric Corp Pittsburgh Pa (Electric)

WATER FILTER REPLACEMENT CARTRIDGES

★Guardian Filter Co Geneva Ill p 551

WATER FILTERS, Faucet, Replacement

Aqua-Guard—See Universal Water Softener Co
★Aqua-Guard—See Guardian Filter Co
★Guardian Filter Co Geneva Ill p 551
Universal Water Softener Co Geneva Ill

WATER GAGES

Swift Lubricator Co Elmira Heights NY

WATER HEATER, Replacement Coils

Adams Co Dubuque Iowa
Dormont Mfg Co Pittsburgh Pa
Universal—See Dormont Mfg Co

WATER HEATERS, Coal

Livingston Inc Marshall Mich

WATER HEATERS, Electric

Ambory Corp Hazel Park Mich
Bastian-Morley Co Inc La Porte Ind
Bradford—See Hoffman Water Heater Div
Bradford—See Pennsylvania Bradford Appliance Corp
Briggs Mfg Co Warren Mich
Economaster Sales Inc Nashville Tenn
Electric Heater Co Stratford Conn
Fowler Mfg Co Portland Ore
GE—See General Electric Co
General Electric Co Louisville Ky
Girton Mfg Co Millville Pa
Hedges Mfg Co Chattanooga Tenn

Hoffman—See Hoffman Water Heater Div
Hoffman—See Pennsylvania Bradford Appliance Corp
Hoffman Water Heater Div
Pennsylvania-Bradford Appliance Corp Louisville Ky
Hotpoint Co Div General Electric Co Chicago Ill
Hotstream Heater Co Div Mor-Flo Industries Inc Cleveland Ohio
Jackson W L Mfg Co Chattanooga Tenn
Jiffy—See Ambory Corp
Kelvinator Div American Motors Corp Detroit Mich
Lawson—See Hoffman Water Heater Div
Lux—See Lux Co Inc
Lux Co Inc Elkhart Ind
Malleable Iron Range Co Beaver Dam Wis
Mertland—See Hedges Mfg Co
Monarch—See Malleable Iron Range Co
Mor-Flo Industries Inc Cleveland Ohio
Pennsylvania Bradford Appliance Corp Philadelphia Pa
Permaglas—See Smith A O Corp
Saf-T-Hot—See Hedges Mfg Co
Sands Mfg Co Div Mor-Flo Industries Inc Cleveland Ohio
Selectric—See Bastian-Morley Co Inc
Shield—See Wagoner Corp
Smith A O Corp Consumer Products Div Kankakee Ill
Tetco Metal Products Co Div Mor-Flo Industries Inc Chicago Ill
Thermador Industries Div Norris Los Angeles Cal
Wagoner Corp Nashville Tenn
Waldorf—See Hoffman Water Heater Div
Westinghouse Electric Corp Pittsburgh Pa
White Products Corp Middleville Mich

WATER HEATERS, Faucet, Electric

Eagle Electric Mfg Co Long Island City NY

WATER HEATERS, Gas

Bard Mfg Co Bryan Ohio
Basmor—See Bastian-Morley Co Inc
Bastian-Morley Co Inc La Porte Ind
Bradford—See Hoffman Water Heater Div
Briggs Mfg Co Warren Mich
Bryant Mfg Co Indianapolis Ind
Crescent—See Dormont Mfg Co
Dormont Mfg Co Pittsburgh Pa
Fowler Mfg Co Portland Ore
Handley-Brown—See Ronan & Kunz Inc
Hedges—See Hedges Mfg Co
Hedges Mfg Co Chattanooga Tenn
Hoffman—See Hoffman Water Heater Div
Hoffman—See Pennsylvania Bradford Appliance Corp
Hoffman Water Heater Div
Pennsylvania-Bradford Appliance Corp Louisville Ky
Hotstream Heater Co Div Mor-Flo Industries Inc Cleveland Ohio
Jackson W L Mfg Co Chattanooga Tenn

Lawson—See Hoffman Water Heater Div
Lawson—See Pennsylvania Bradford Appliance Corp
Malleable Iron Range Co Beaver Dam Wis
Mertland—See Hedges Mfg Co
Monarch—See Malleable Iron Range Co
Mor-Flo Industries Inc Cleveland Ohio
Pennsylvania Bradford Appliance Corp Philadelphia Pa
Permaglas—See Smith A O Corp
Ronan & Kunz Inc Marshall Mich
Saf-T-Hot—See Hedges Mfg Co
Sands Mfg Co Div Mor-Flo Industries Inc Cleveland Ohio
Shield—See Wagoner Corp
Smith A O Corp Consumer Products Div Kankakee Ill
Temco Inc Nashville Tenn
Tetco Metal Products Co Div Mor-Flo Industries Inc Chicago Ill
Wagoner Corp Nashville Tenn
Waldorf—See Hoffman Water Heater Div
White Products Corp Middleville Mich

WATER HEATERS, Oil Burning

Carlton Mfg Co Hartford Conn
Lincoln—See Carlton Mfg Co
Mor-Flo Industries Inc Cleveland Ohio

WATER MIXERS, Hot and Cold

Gerber Plumbing Fixture Corp Chicago Ill

WATER REGULATORS, Hot

Aquastat—See Honeywell Inc
Ford Regulator Valve Co New York NY
Honeywell Inc Minneapolis Minn
Powers Regulator Co Skokie Ill
Watts Regulator Co Lawrence Mass

WATER STILLS, Salt

Safety Fuel & Chemical Corp East Berlin Conn

WATER STORAGE TANKS

Barnes Mfg Co Mansfield Ohio
Bethlehem Steel Corp Bethlehem Pa
Mor-Flo Industries Inc Cleveland Ohio
Myers F E & Bro Co Ashland Ohio

WATER THERMOSTATS, Hot

Fenwal Inc Ashland Mass
Klixon—See Spencer Thermostat Co
Mercoide Corp Chicago Ill
Partlow Corp New Hartford NY
Powers Regulator Co Skokie Ill
Spencer Thermostat Co Attleboro Mass

WATER TREATMENT EQUIPMENT and SYSTEMS

Pall Corp Glen Cove LI NY (Sewage)

WATER WELL CHAINS

★American Chain Div American Chain & Cable Co Inc York Pa p 208
Bulldog—See Hodel Chain Co
Bullpup—See Hodel Chain Co
★Campbell Chain Co York Pa p 243

Cleveland—See Hodel Chain Co
Elephant Brand—See Nixdorff-Krein Mfg Co
General Chain & Mfg Corp Cincinnati Ohio
Hodel Chain Co Div National Screw & Mfg Co Cleveland Ohio
McKay Co Pittsburgh Pa
Nixdorff-Krein Mfg Co St Louis Mo
Rugged Robert—See Wire Products Co
Taylor-Made—See Taylor S G Chain Co Inc
Taylor S G Chain Co Inc Hammond Ind
Wesco—See Western Chain Co
Western Chain Co Chicago Ill
Wire Products Co Birmingham Ala

WATER WELL and CISTERN CYLINDERS

Baker Mfg Co Evansville Wis
Clayton Mark & Co Lake Zurich Ill
Deming Div Crane Co Salem Ohio
Dempster Industries Inc Beatrice Neb
Glass Seat—See Myers F E & Bro Co
Jensen Bros Mfg Co Inc Coffeyville Kan
McDonald A Y Mfg Co Dubuque Iowa
Monitor—See Baker Mfg Co
Myers F E & Bro Co Ashland Ohio
Red Jacket Mfg Co Davenport Iowa

WATER WELL COUPLINGS

★Capitol Mfg Co Div Harsco Corp Columbus Ohio p 553

WATER WELL DRILLING CABLE

American Cable Div American Chain & Cable Co Inc Wilkes Barre Pa
Bethlehem Steel Corp Bethlehem Pa
C F & I Steel Corp Denver Colo
Columbian Rope Co Auburn NY
Fittler Edwin H Co Auburn NY
Hazard Wire Rope Div American Chain & Cable Co Inc Wilkes-Barre Pa
Hi-Lastic—See MacWhyte Co
MacWhyte Co Kenosha Wis



HARDWARE AGE/July 15, 1967

BUY THE BEST...BUY

Bubble-Stream
MILES AHEAD IN QUALITY...
COMPETITIVELY PRICED



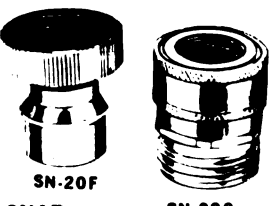
FAUCET AERATORS

Standard equipment on America's leading makes of faucets. Available in regular and Swivel-Action models. Sanitary, slotless design. Packed in self-selling, Bubble-Pak cards.



SHOWER HEADS

4 models... each providing stingless aerated water... each with adjustable ball-joint. Colorful, Bubble-Pak display cards.



SNAP FITTINGS & ADAPTERS

Models for laundry room and garden applications. Full range of sizes. Bubble-Pak display cards.

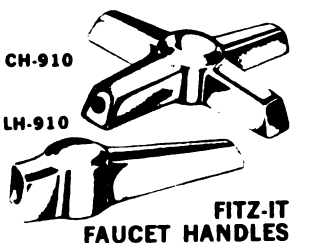


Famous, fast-working, sanitary sink, closet and trap cleaning tool. Dozens of home uses.



RINSE-QUIK and DISH-QUIK SINK SPRAYS

Complete line of replacement parts including sprays, hoses and brushes. Attractively boxed.



FITZ-IT FAUCET HANDLES

Mfd. by Wrightway...to Sturgis quality standards. Deluxe Cross and Lever Handles with patented triple holding fastener. Fits any diameter stem whether square or spline shank, also self-leveling.

*, display and sell the Wrightway line of BUBBLE STREAM other quality products. Write for illustrated catalogs and sheets today.

WRIGHTWAY ENGINEERING CO.

371-377 East 116th Street
Chicago, Illinois 60628

More Facts? HA No. 338, p. 65 or 609
DWARE AGE/July 15, 1967

New Bedford Cordage Co New Bedford Mass
Pacific Wire Rope Co Los Angeles Cal
St Louis Cordage Mills Div American Mfg Co Inc St Louis Mo
Superwear—See St Louis Cordage Mills
Trojan—See St Louis Cordage Mills
Wall Rope Works Inc Beverly NJ

WATER WELL DRIVE CAPS

- ★Capitol Mfg Co Div Harsco Corp Columbus Ohio p 553
- Clayton Mark & Co Lake Zurich Ill
- ★Ex-cel—See Wheeling Machine Products Co
- ★Wheeling Machine Products Co Wheeling W Va p 541

WATER WELL DRIVE POINTS

- ★Capitol Mfg Co Div Harsco Corp Columbus Ohio p 553
- Clayton Mark & Co Lake Zurich Ill
- Jet Screen Inc Paragould Ark
- Red Head—See UOP Johnson Division
- UOP Johnson Division St Paul Minn
- ★Wheeling Machine Products Co Wheeling W Va p 541
- ★X—See Wheeling Machine Products Co

WATER WELL DRIVE SHOES

- ★Capitol Mfg Co Div Harsco Corp Columbus Ohio p 553
- Clayton Mark & Co Lake Zurich Ill
- ★Wheeling Machine Products Co Wheeling W Va p 541
- ★X—See Wheeling Machine Products Co

WHERE IS HE?

Looking for the address of a manufacturer? You will find it in the Yellow Section—the complete address and telephone number of manufacturers serving the hardware industry.

WATER WELL FOOT VALVES

American Granby Co Milford Conn
Campbell Mfg Co Inc Boyertown Pa
Clayton Mark & Co Lake Zurich Ill
Flint & Walling Mfg Co Kendallville Ind
Harvard—See American Granby Co
Lancaster Pump & Mfg Co Lancaster Pa
McDonald A Y Mfg Co Dubuque Iowa
Myers F E & Bro Co Ashland Ohio
Newbury Pipe Fittings Co Inc Goshen NY
Simmons Mfg Co McDonough Ga
Strataflo Products Inc Fort Wayne Ind

FOR FASTER REPLIES . . .
mention **HARDWARE AGE**
MERCHANDISE DIRECTORY, giving the page number of the advertisement or listing.

NEW!

AQUA-GUARD
WATER FILTER

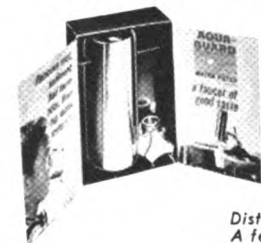


PUTS PURE PROFITS ON TAP FOR YOU!

AQUA-GUARD turns on a steady stream of "plus" sales... gives your customers cleaner, fresher, better tasting water for as little as 1/10¢ per gallon.

ONLY AQUA-GUARD:

- attaches directly to faucet... no hoses, nothing to clutter counter
- cannot rust or corrode... made of lifetime CYCOLAC® brand thermoplastic by Borg-Warner... chrome-plated to blend with any kitchen decor
- offers cartridge replacement for less than half the cost of cartridges used in other filters



Individually packaged in full-color display cartons. Set some out and start the profits flowing.

Distributors:
A few selected territories still open

For details on AQUA-GUARD and Guardian's full line of water filtration equipment, write to:

GUARDIAN
Filter Company

1400 Reed Road • Geneva, Illinois 60134

More Facts? HA No. 339, p. 65 or 609

PLUMBING & ELECTRICAL DEPT.

552 WATER WELL POWER HEADS

See the **YELLOW SECTION** for complete address and telephone number

WATER WELL POWER HEADS, Deep Well

Dempster Industries Inc Beatrice Neb
McDonald A Y Mfg Co Dubuque Iowa
Myers F E & Bro Co Ashland Ohio
Self-Oiling—See Myers F E & Bro Co

WATER WELL PUMP ACCESS, Submersible

American Granby Co Milford Conn

WATER WELL PUMP STRAINERS

Capitol Mfg Co Div Harsco Corp
Columbus Ohio
Clayton Mark & Co Lake Zurich Ill

Deming Div Crane Co Salem Ohio
Strataflo Products Inc Fort Wayne Ind

WATER WELL PUMP VALVES

Anchor Packing Co Philadelphia Pa
Ankorite—See Anchor Packing Co
Chicago Belting Co Chicago Ill
Flextan—See Chicago Belting Co
Goodrich B F Industrial Products Co
Akron Ohio
Home Rubber Co Trenton NJ
Reliance—See Chicago Belting Co

WATER WELL PUMPS, Booster

Barnes Mfg Co Mansfield Ohio
ITT Jabsco Inc Costa Mesa Cal

M F Engineering Blue Island Ill
Midland Products Co Midland Park
NJ
Red Jacket Mfg Co Davenport Iowa

WATER WELL PUMPS, Centrifugal

Ace Pump Corp Memphis Tenn
Amco—See American Machine & Tool
Co Inc
American Machine & Tool Co Inc
Royersford Pa
Aurora Pump Div New York Air Brake
Co Aurora Ill

Barnes Mfg Co Mansfield Ohio
Berkeley Pump Co Berkeley Cal
Brown & Sharpe Mfg Co North
Kingstown RI
Burks—See Decatur Pump Co
Carter Ralph B Co Hackensack NJ
Century Engineering Corp Farm
Equipment Div Cedar Rapids Iowa
Decatur Pump Co Decatur Ill
Deming Div Crane Co Salem Ohio
Dempster Industries Inc Beatrice Neb
Everite Pump & Mfg Co Inc Lancaster
Pa

Fairbanks Morse Pump Div Colt
Industries Kansas City Kan
Flint & Walling Mfg Co Kendallville
Ind

Flomax—See M P Pumps Inc
Girton Mfg Co Millville Pa
Gorman-Rupp Co Bellville Ohio
Goulds Pumps Inc Seneca Falls NY
Homelite Div Textron Inc Port
Chester NY
Hydr-O-Matic Pump Co Hayesville
Ohio
Hydromite—See Carter Ralph B Co
Jacuzzi Bros Inc Little Rock Ark
Jatic—See Johnston Water System Co
Jensen Bros Mfg Co Inc Coffeyville
Kan

Johnston Water System Co Mansfield
Ohio

Kenco Pump Div American Crucible
Products Co Lorain Ohio
Labawco Pumps Inc Belle Meade NJ
Lancaster Pump & Mfg Co Lancaster
Pa

M P Pumps Inc Detroit Mich
Marlow Pumps Div ITT Bell & Gossett
Inc Midland Park NJ
McDonald A Y Mfg Co Dubuque Iowa
Midland Products Co Midland Park
NJ

Myers F E & Bro Co Ashland Ohio
Novo Pump and Engine Div American
Marsh Pumps Inc Lansing Mich
Paco—See Paco Pacific Pumping Co
Paco Pacific Pumping Co Oakland Cal
Parkside—See Red Jacket Mfg Co
Peerless Pump Div F M C Corp Los
Angeles Cal

Red Jacket Mfg Co Davenport Iowa
Rex Chainbelt Inc Milwaukee Wis
Roth Roy E Co Rock Island Ill
Sta-Rite Industries Inc Delavan Wis
Standard Electric Mfg Co Inc West
Berlin NJ
Strunk Equipt Co Coatesville Pa
Universal Mfg Co Little Rock Ark

WATER WELL PUMPS, Convertible

Aquamatt—See Jacuzzi Bros Inc
Barnes Mfg Co Mansfield Ohio
Burks—See Decatur Pump Co
Challenger—See Myers F E & Bro Co
Decatur Pump Co Decatur Ill

Deming Div Crane Co Salem Ohio
Flint & Walling Mfg Co Kendallville
Ind

Jacuzzi Bros Inc Little Rock Ark
Jensen Bros Mfg Co Inc Coffeyville
Kan

Medalist—See Myers F E & Bro Co
Myers F E & Bro Co Ashland Ohio
Red Jacket Mfg Co Davenport Iowa
Wayne Home Equipment Co Fort
Wayne Ind

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

A star (★) in front of a listing indicates a manufacturer with an advertisement in this Directory and is your guide to more product information. The number at the end of the listing is the page number of this manufacturer's catalog-advertisement.

WATER WELL PUMPS, Deep and Shallow

Aermotor Div Braden-Aermotor Corp
Broken Arrow Okla
Baker Mfg Co Evansville Wis
Balanced-Flow—See Goulds Pumps
Inc

Barnes Mfg Co Mansfield Ohio
Berkeley Pump Co Berkeley Cal
Burks—See Decatur Pump Co
Carter Ralph B Co Hackensack NJ
Cid—See Goulds Pumps Inc
Columbiana Pump Co Columbiana
Ohio

Decatur Pump Co Decatur Ill
Deming Div Crane Co Salem Ohio
Dempster Industries Inc Beatrice Neb
Everite Pump & Mfg Co Inc Lancaster
Pa

Fairbanks Morse Pump Div Colt
Industries Kansas City Kan
Flint & Walling Mfg Co Kendallville
Ind

Goulds Pumps Inc Seneca Falls NY
Hydromite—See Carter Ralph B Co
Jacuzzi Bros Inc Little Rock Ark
Jensen Bros Mfg Co Inc Coffeyville
Kan

Jet-O-Matic—See Goulds Pumps Inc
Lancaster Pump & Mfg Co Lancaster
Pa

McDonald A Y Mfg Co Dubuque Iowa
Monarch Water Systems Inc Dayton
Ohio

Monitor—See Baker Mfg Co
Myers F E & Bro Co Ashland Ohio
Peerless Pump Div F M C Corp Los
Angeles Cal

Perma-Flow—See Goulds Pumps Inc
Prime-Flow—See Goulds Pumps Inc
Red Jacket Mfg Co Davenport Iowa

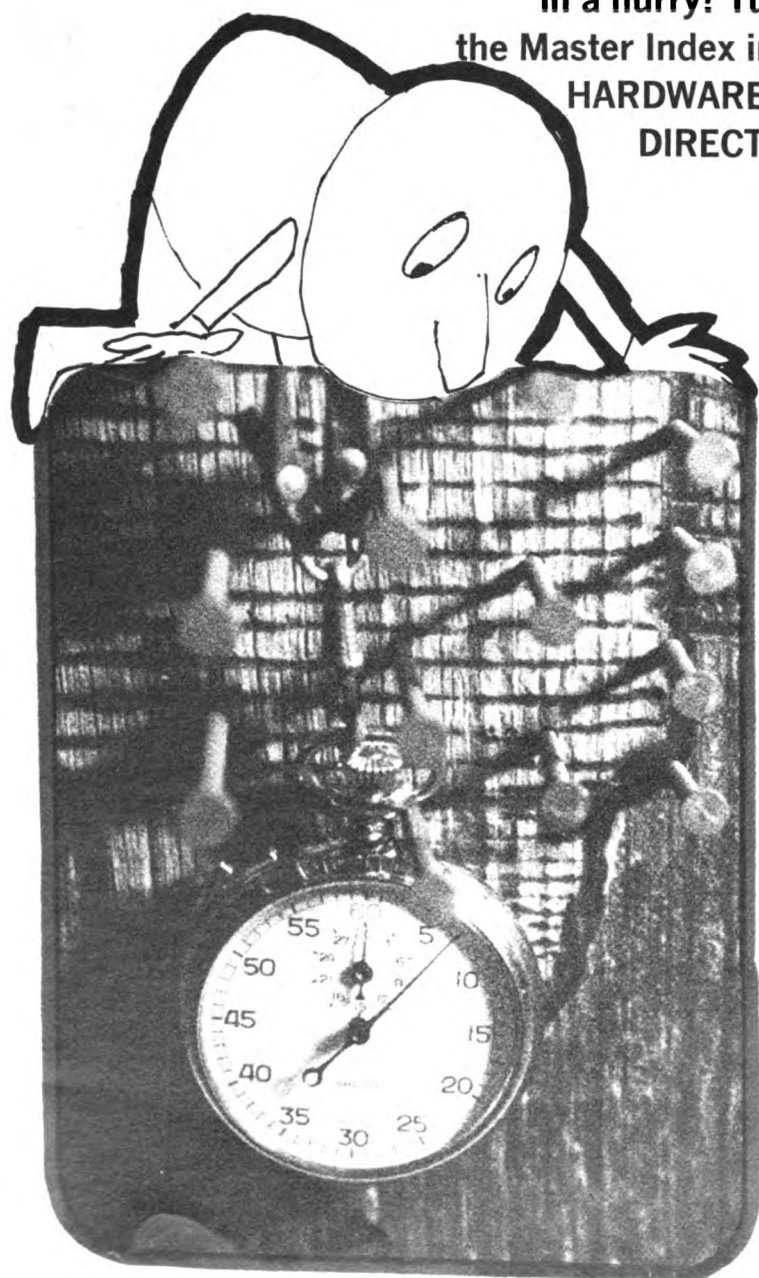
S S—See Shelter Pump Co
Shallow-Flow—See Goulds Pumps Inc
Shelter Pump Co Clio Mich

Silent-Flow—See Goulds Pumps Inc
Sta-Rite Industries Inc Delavan Wis
Trupar Inc Dayton Ohio

Universal Mfg Co Little Rock Ark
Verti-Flow—See Goulds Pumps Inc
Wayne Home Equipment Co Fort
Wayne Ind

HARDWARE AGE/July 15, 1967

Count your time in seconds?
Want to know who makes nails,
in a hurry? Turn to
the Master Index in this
HARDWARE AGE
DIRECTORY.



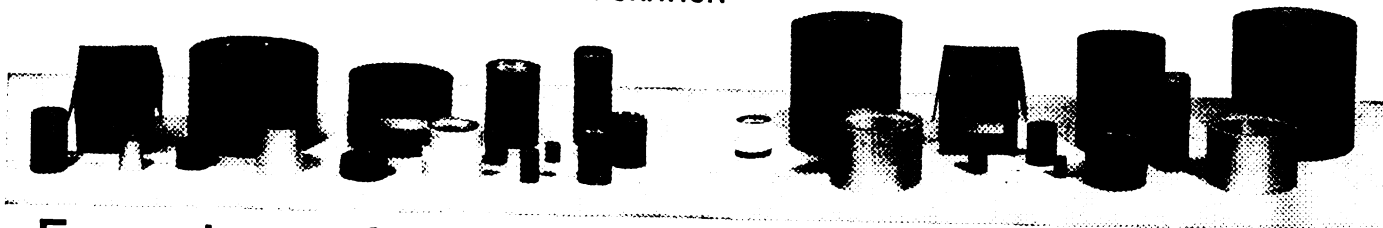
PLUMBING & ELECTRICAL DEPT.

WATER WELL PUMPS 553

CAPITOL MANUFACTURING CO.

DIVISION OF HARSCO CORPORATION

153 W. FULTON ST.
COLUMBUS 16, OHIO



Every type of coupling needed in any size required

More than 23 different types of couplings for all pressures up to 6000#. Every size needed is immediately available.

CONVENIENTLY CARTONED

Standard Merchant	Extra Heavy	Drive Pipe	Reamed and Drifted
API Line	Drive Well	Well Drillers	Water Well Casing
API Tubing	3000 # & 6000 # Hydraulic	AAR Railroad	Right and Left
API Casing	English	Dry Kiln	Half Couplings



Seamless Steel Pipe UNIONS



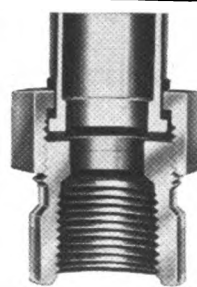
250 # brass seat, 300 # integral steel or brass seat with ground joints, tapered threads; listed by Underwriters' Laboratories for all piping applications with steam pressures up to 250 # or 300 # p.s.i. including use of hazardous liquids. Sizes 1/4" through 2", cartoned.

INSULATING UNIONS

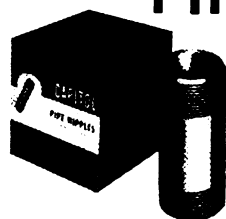
Use on all water heater installations to eliminate electricity and prevent leaks due to electrolytic or galvanic action. Steel from copper, steel from brass, brass from copper, steel from steel in sizes from 1/2" through 2", cartoned.



FLANGED INSULATING UNIONS
Copper from steel, 1 1/2" through 4"
(O.D. 1 5/8" through 4 1/8")



PIPE NIPPLES

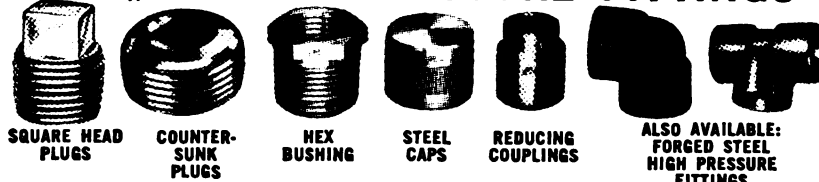


Carefully threaded, chamfered and rigidly inspected, black or hot-dipped galvanized, diameters 1/8" through 8", cartoned.

CONVENIENTLY CARTONED



300# STEAM PRESSURE FITTINGS



SQUARE HEAD PLUGS

COUNTER-SUNK PLUGS

HEX BUSHING

STEEL CAPS

REDUCING COUPLINGS

ALSO AVAILABLE:
FORGED STEEL
HIGH PRESSURE
FITTINGS

Get these 4 extra benefits:

1 LEAK-PROOF CONNECTIONS—Army-Navy gauging assures both hand-tight and power-tight threads.

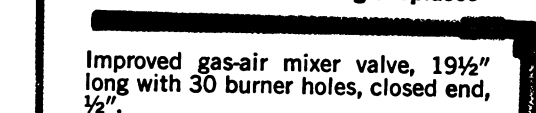
2 MAXIMUM TENSILE STRENGTH—All are made of steel to ensure extra strength, eliminate possibility of porosity.

3 CORROSION RESISTANT—All protected by job-determined coatings to prevent corrosion.

4 EASY HANDLING/STORAGE—Conveniently cartoned for extra protection and inventory control.

QUICK-LITE LOG LIGHTER

for coal or wood burning fireplaces



Improved gas-air mixer valve, 19 1/2" long with 30 burner holes, closed end, 1/2".

FIT-ALL GAS VALVE

Swivel seat reduces wear, 9 1/2" stem can be cut to fit installation, 1/2", choice of brass or neoprene rubber seat.

QUICK-LITE LOG-LIGHTER KIT

Contains lighter, valve, polished brass floor flange with screws and a brushed brass key in one carton.

WELL SUPPLIES

Well-points and extensions
Ready-Well Drive Points for sandy soil; Protecto-Screen Well Points for rocky, gravel soil. Integral forged steel point.



DRIVE CAPS



DRIVE SHOES



DRIVE COUPLINGS

CAPADAPTERS

for dependable plastic pipe connections

Metal fittings to join plastic pipe to metal pipe or plastic to plastic, all sizes from 1/2" through 2".



WELL SEAL ELBOWS



MALE & FEMALE VENTURIS

MALE & FEMALE THREAD ADAPTERS

INSERT COUPLINGS

SOLD ONLY THROUGH
RECOGNIZED WHOLESALERS

CAPITOL

More Facts? HA No. 340, p. 65 or 609

See the **YELLOW SECTION** for complete address and telephone number

VATER WELL PUMPS, Diaphragm

Barnes Mfg Co Mansfield Ohio
Hydr-O-Matic Pump Co Hayesville Ohio
Marlow Pumps Div ITT Bell & Gossett Inc Midland Park NJ
Novo Pump and Engine Div American Marsh Pumps Inc Lansing Mich

VATER WELL PUMPS, Hand Pitcher

Columbiana Pump Co Columbiana Ohio
Davey W L Pump Corp Rockford Ill
Dempster Industries Inc Beatrice Neb
Lancaster Pump & Mfg Co Lancaster Pa
Littlestown Hardware & Fdry Co Littlestown Pa
McDonald A Y Mfg Co Dubuque Iowa
Red Jacket Mfg Co Davenport Iowa
Sanders Co Inc Elizabeth City NC

VATER WELL PUMPS, Hand and Power

Columbiana Pump Co Columbiana Ohio (Hand Only)
Dempster Industries Inc Beatrice Neb
Lancaster Pump & Mfg Co Lancaster Pa
Red Jacket Mfg Co Davenport Iowa

VATER WELL PUMPS, Jet

Aermotor Div Braden-Aermotor Corp Broken Arrow Okla
Barnes Mfg Co Mansfield Ohio
Berkeley Pump Co Berkeley Cal
Burks—See Decatur Pump Co
Decatur Pump Co Decatur Ill
Deming Div Crane Co Salem Ohio
Dempster Industries Inc Beatrice Neb
Downtown—See Red Jacket Mfg Co
Ejecto—See Myers F E & Bro Co
Everite Pump & Mfg Co Inc Lancaster Pa
Flint & Walling Mfg Co Kendallville Ind
Goulds Pumps Inc Seneca Falls NY
Hi-Rise—See Red Jacket Mfg Co
Jacuzzi Bros Inc Little Rock Ark
Jatic—See Johnston Water System Co
Johnston Water System Co Mansfield Ohio
Lancaster Pump & Mfg Co Lancaster Pa

McDonald A Y Mfg Co Dubuque Iowa
Morrison Co Milwaukee Wis
Myers F E & Bro Co Ashland Ohio
Olympian—See Myers F E & Bro Co
Paco—See Paco Pacific Pumping Co
Paco Pacific Pumping Co Oakland Cal
Peerless Pump Div F M C Corp Los Angeles Cal
Rapidayton—See Tait Mfg Co
Red Jacket Mfg Co Davenport Iowa
Sta-Rite Industries Inc Delavan Wis
Tait Mfg Co Dayton Ohio
Trupar Inc Dayton Ohio
Universal Mfg Co Little Rock Ark
Villager—See Red Jacket Mfg Co
Wayne Home Equipment Co Fort Wayne Ind

VATER WELL PUMPS, Reciprocating

Barnes Mfg Co Mansfield Ohio
Deming Div Crane Co Salem Ohio
Fairbanks Morse Pump Div Colt Industries Kansas City Kan
Flint & Walling Mfg Co Kendallville Ind

PLUMBING & ELECTRICAL DEPT.

554 WATER WELL PUMPS

See the **YELLOW SECTION** for complete address and telephone number

Goulds Pumps Inc Seneca Falls NY
Jacuzzi Bros Inc Little Rock Ark
Myers F E & Bro Co Ashland Ohio

WATER WELL PUMPS, Submersible

Aermotor Div Braden-Aermotor Corp
Broken Arrow Okla
Amco—See American Machine & Tool
Co Inc
American Machine & Tool Co Inc
Royersford Pa
Barnes Mfg Co Mansfield Ohio
Burks—See Decatur Pump Co
Decatur Pump Co Decatur Ill
Deming Div Crane Co Salem Ohio
Dempster Industries Inc Beatrice Neb
Everite Pump & Mfg Co Inc Lancaster
Pa
Fairbanks Morse Pump Div Colt
Industries Kansas City Kan
Flint & Walling Mfg Co Kendallville
Ind
Goulds Pumps Inc Seneca Falls NY
Hydr-O-Matic Pump Co Hayesville
Ohio
Jacuzzi Bros Inc Little Rock Ark
Kenco Pump Div American Crucible
Products Co Lorain Ohio
Lancaster Pump & Mfg Co Lancaster
Pa
Manor Home Comfort Products
Chicago Ill
McDonald A Y Mfg Co Dubuque Iowa
Myers F E & Bro Co Ashland Ohio
Paco—See Paco Pacific Pumping Co
Paco Pacific Pumping Co Oakland Cal
Peerless Pump Div F M C Corp Los
Angeles Cal
Rapidayton—See Tait Mfg Co
Red Jacket Mfg Co Davenport Iowa
Reda Pump Co Bartlesville Okla
SC—See Myers F E & Bro Co
SD—See Myers F E & Bro Co
SE—See Myers F E & Bro Co
Silent-Flow—See Goulds Pumps Inc
Sta-Rite Industries Inc Delavan Wis
Submerga—See Red Jacket Mfg Co
Sumo Pumps Inc Stamford Conn
Tait Mfg Co Dayton Ohio
Universal Mfg Co Little Rock Ark
Wayne Home Equipment Co Fort
Wayne Ind

WHERE IS HE?

Looking for the address of a manufacturer? You will find it in the Yellow Section—the complete address and telephone number of manufacturers serving the hardware industry.

WATER WELL PUMPS, Tank

Barnes Mfg Co Mansfield Ohio
Blackmer Pump Co Div Dover Corp
Grand Rapids Mich
Carter Ralph B Co Hackensack NJ
Deming Div Crane Co Salem Ohio
Dempster Industries Inc Beatrice Neb
Everite Pump & Mfg Co Inc Lancaster
Pa
Fairbanks Morse Pump Div Colt
Industries Kansas City Kan
Goulds Pumps Inc Seneca Falls NY
Heller-Aller Co Napoleon Ohio
Hydromite—See Carter Ralph B Co
Jacuzzi Bros Inc Little Rock Ark

Paco—See Paco Pacific Pumping Co
Paco Pacific Pumping Co Oakland Cal
Peerless Pump Div F M C Corp Los
Angeles Cal
Red Jacket Mfg Co Davenport Iowa
Roth Roy E Co Rock Island Ill
Viking Pump Co Cedar Falls Iowa

WATER WELL PUMPS, Tank, Pressure

Barnes Mfg Co Mansfield Ohio
Blackmer Pump Co Div Dover Corp
Grand Rapids Mich
Bulldozer—See Myers F E & Bro Co
Burks—See Decatur Pump Co
Decatur Pump Co Decatur Ill
Deming Div Crane Co Salem Ohio
Dempster Industries Inc Beatrice Neb
Ejecto—See Myers F E & Bro Co
Fairbanks Morse Pump Div Colt
Industries Kansas City Kan
Goulds Pumps Inc Seneca Falls NY
Jacuzzi Bros Inc Little Rock Ark
Lancaster Pump & Mfg Co Lancaster
Pa
McDonald A Y Mfg Co Dubuque Iowa
Myers F E & Bro Co Ashland Ohio
Olympian—See Myers F E & Bro Co
Rapidayton—See Tait Mfg Co
Red Jacket Mfg Co Davenport Iowa
Self-Oiling—See Myers F E & Bro Co
Tait Mfg Co Dayton Ohio
Universal Mfg Co Little Rock Ark

WATER WELL PUMPS, Vertical, Deep and Shallow

Barnes Mfg Co Mansfield Ohio
Deming Div Crane Co Salem Ohio
Ejecto—See Myers F E & Bro Co
Flint & Walling Mfg Co Kendallville
Ind
Jacuzzi Bros Inc Little Rock Ark
Medallion—See Myers F E & Bro Co
Myers F E & Bro Co Ashland Ohio
Olympian—See Myers F E & Bro Co
Victor—See Myers F E & Bro Co

WATER WELL SANITARY CAPS

American Granby Co Milford Conn
Campbell Mfg Co Inc Boyertown Pa
Clayton Mark & Co Lake Zurich Ill
Deming Div Crane Co Salem Ohio
Harvard—See American Granby Co
★Wheeling Machine Products Co
Wheeling W Va p 541

WATER WELL SUPPLY SYSTEMS, Deep and Shallow

Aermotor Div Braden-Aermotor Corp
Broken Arrow Okla
Aqua-Flo—See Morrison Co
Baker Mfg Co Evansville Wis
Balanced-Flow—See Goulds Pumps
Inc
Barnes Mfg Co Mansfield Ohio
Berkeley Pump Co Berkeley Cal
Burks—See Decatur Pump Co
Carter Ralph B Co Hackensack NJ
CID—See Goulds Pumps Inc
Dayton Electric Mfg Co Chicago Ill
Decatur Pump Co Decatur Ill
Deming Div Crane Co Salem Ohio
Dempster Industries Inc Beatrice Neb
Duplex Mfg Co Superior Wis
Everite Pump & Mfg Co Inc Lancaster
Pa
Fairbanks Morse Pump Div Colt
Industries Kansas City Kan
Flexroller—See Hypro Inc

Flint & Walling Mfg Co Kendallville
Ind
Goulds Pumps Inc Seneca Falls NY
Hydrocel—See Jacuzzi Bros Inc
Hydromite—See Carter Ralph B Co
Hypro—See Hypro Inc
Hypro Inc Minneapolis Minn
Jacuzzi Bros Inc Little Rock Ark
Jatic—See Johnston Water System Co
Jensen Bros Mfg Co Inc Coffeyville
Kan
Jet-O-Matic—See Goulds Pumps Inc
Johnston Water System Co Mansfield
Ohio
Lancaster Pump & Mfg Co Lancaster
Pa
Manor Home Comfort Products
Chicago Ill
McDonald A Y Mfg Co Dubuque Iowa
Monarch Water Systems Inc Dayton
Ohio
Monitor—See Baker Mfg Co
Morrison Co Milwaukee Wis
Myers F E & Bro Co Ashland Ohio
Paco—See Paco Pacific Pumping Co
Paco Pacific Pumping Co Oakland Cal
Peerless Pump Div F M C Corp Los
Angeles Cal
Perma-Flow—See Goulds Pumps Inc
Prime-Flow—See Goulds Pumps Inc
Rapidayton—See Tait Mfg Co
Red Jacket Mfg Co Davenport Iowa
Reda Pump Co Bartlesville Okla
Roth Roy E Co Rock Island Ill
S S—See Shelter Pump Co
Shallow-Flow—See Goulds Pumps Inc
Shelter Pump Co Clio Mich
Silent-Flow—See Goulds Pumps Inc
Sta-Rite Industries Inc Delavan Wis
Tait Mfg Co Dayton Ohio
Trupar Inc Dayton Ohio
Universal Mfg Co Little Rock Ark
Verti-Flow—See Goulds Pumps Inc
Wayne Home Equipment Co Fort
Wayne Ind

Flint & Walling Mfg Co Kendallville
Ind
Goulds Pumps Inc Seneca Falls NY
Hydrocel—See Jacuzzi Bros Inc
Jacuzzi Bros Inc Little Rock Ark
Jatic—See Johnston Water System Co
Jensen Bros Mfg Co Inc Coffeyville
Kan
Jet-O-Matic—See Goulds Pumps Inc
Johnston Water System Co Mansfield
Ohio
Lancaster Pump & Mfg Co Lancaster
Pa
Lerio Corp Mobile Ala
Manor Home Comfort Products
Chicago Ill
McDonald A Y Mfg Co Dubuque Iowa
Monarch Water Systems Inc Dayton
Ohio
Monitor—See Baker Mfg Co
Morrison Co Milwaukee Wis
Myers F E & Bro Co Ashland Ohio
Olympian—See Myers F E & Bro Co
Paco—See Paco Pacific Pumping Co
Paco Pacific Pumping Co Oakland Cal
Peerless Pump Div F M C Corp Los
Angeles Cal
Perma-Flow—See Goulds Pumps Inc
Prime-Flow—See Goulds Pumps Inc
Red Jacket Mfg Co Davenport Iowa
Reda Pump Co Bartlesville Okla
S S—See Shelter Pump Co
Self-Oiling—See Myers F E & Bro Co
Shallow-Flow—See Goulds Pumps Inc
Shelter Pump Co Clio Mich
Silent-Flow—See Goulds Pumps Inc
Sta-Rite Industries Inc Delavan Wis
Trupar Inc Dayton Ohio
Universal Mfg Co Little Rock Ark
Verti-Flow—See Goulds Pumps Inc
Wayne Home Equipment Co Fort
Wayne Ind

WATER WELL WHEELS

Durbin-Durco Inc St Louis Mo

WATER and WINDMILL TOWERS

Aermotor Div Braden-Aermotor Corp
Broken Arrow Okla
Dempster Industries Inc Beatrice Neb
Heller-Aller Co Napoleon Ohio

WICKING, Cotton

American—See Hooper Wm E & Sons
Co
Dixie—See Hooper Wm E & Sons Co
Hooper Wm E & Sons Co New York
NY
Precision—See Hooper Wm E & Sons
Co
Supreme—See Hooper Wm E & Sons
Co
Toledo Pressed Steel Co Toledo Ohio

WHOLESALE LISTINGS

The addresses of wholesalers supplying the hardware industry are listed in the Yellow Section. If you are looking for a source of supply you can get addresses and telephone numbers in this section of the Directory.

WATER WELL SUPPLY SYSTEMS, House, Automatic

Aermotor Div Braden-Aermotor Corp
Broken Arrow Okla
Aqua-Flo—See Morrison Co
Baker Mfg Co Evansville Wis
Balanced-Flow—See Goulds Pumps
Inc
Barnes Mfg Co Mansfield Ohio
Berkeley Pump Co Berkeley Cal
Bulldozer—See Myers F E & Bro Co
Burks—See Decatur Pump Co
CID—See Goulds Pumps Inc
Decatur Pump Co Decatur Ill
Deming Div Crane Co Salem Ohio
Dempster Industries Inc Beatrice Neb
Ejecto—See Myers F E & Bro Co
Everite Pump & Mfg Co Inc Lancaster
Pa
Fairbanks Morse Pump Div Colt
Industries Kansas City Kan

FOR FASTER REPLIES . . .
mention **HARDWARE AGE**
MERCHANDISE DIREC-
TORY, giving the page
number of the advertise-
ment or listing.

HARDWARE AGE/July 15, 1967

SPORTS & TOY DEPARTMENT

This category also includes: **WHEEL GOODS . . . Bicycles, tricycles, parts, accessories . . . Racing carts . . . Wagons, scooters . . . Etc. . . HOBBIES . . . Artists' supplies . . . Models . . . Arts, crafts supplies . . . Etc. . . AUTO-MOTIVE . . . TOYS . . . Juvenile play furniture . . . Educational, scientific toys . . . Gym sets . . . Wading pools . . . Play houses . . . Etc. . . SPORTS . . . Camping, picnic supplies . . . Photo equipment . . . Pools, accessories . . . Indoor games . . . Boats, marine supplies . . . Water sports . . . Etc.**

ADULT GAMES

Field Mfg Co Lindenhurst NY

AIR BLOW GUNS

Ace Valve Co Div Everard Tap & Die Corp Bronx NY
Decora Mfg Co Inc Emeryville Cal
Gilmour Mfg Co Somerset Pa p 405
Hosemaster—See Gilmour Mfg Co

AIR GUN and RIFLE PELLETS

Crosman Arms Co Inc Fairport NY
Daisy Mfg Co Rogers Ark
Daisy Mfg Co Rogers Ark
Marksman Products Los Angeles Cal

AIR MATTRESSES

Kerg F O Co Spokane Wash
Converse Rubber Co Malden Mass
Hampshire Mfg Corp Nashua NH
Hirsch-Weis Canvas Products Co Div
White Stag Portland Ore
a-Pat-Co—See Tapatco Inc
Tapatco Inc Fairfield Cal
R B Products Farmingdale NY
oit W J Rubber Corp Div American
Machine & Fdry Co Santa Ana Cal
White Stag—See Hirsch-Weis Canvas Products Co

PISTOLS

Crosman Arms Co Inc Fairport NY
Marksman Products Los Angeles Cal

RIFLES

Crosman Arms Co Inc Fairport NY
Daisy Mfg Co Rogers Ark
Marksman Products Los Angeles Cal
ed Ryder Carbine—See Daisy Mfg Co

Sheridan Products Inc Racine Wis
Silver Streak—See Sheridan Products Inc

AIR PISTOL SHOT

Daisy Mfg Co Rogers Ark

AIR RIFLE SHOT

Daisy Bulls Eye—See Daisy Mfg Co
Daisy Mfg Co Rogers Ark
Federal Cartridge Corp Minneapolis Minn
XL—See Federal Cartridge Corp

AIR RIFLE TARGETS

Crosman Arms Co Inc Fairport NY
Daisy Mfg Co Rogers Ark
Sheridan Products Inc Racine Wis
Targetrap—See Sheridan Products Inc

AMMUNITION

Federal Cartridge Corp Minneapolis Minn
Peters Cartridge Div Remington Arms Co Inc Bridgeport Conn
Power-Lokt—See Remington Arms Co Inc
Remington Arms Co Inc Bridgeport Conn
Winchester-Western Div Olin New Haven Conn

AMMUNITION BAGS

Brauer Bros Mfg Co St Louis Mo
Chase Bag Co Chicago Ill

AMMUNITION BELTS, Cartridge

Brauer Bros Mfg Co St Louis Mo
Moose Brand—See Brauer Bros Mfg Co

AMMUNITION, Blank Shells

Winchester-Western Div Olin New Haven Conn

AMMUNITION, Cartridges, Rifle and Pistol, Empty

Core Lokt—See Peters Cartridge Div
High Velocity—See Peters Cartridge Div
Highway Patrol—See Peters Cartridge Div
Kleanbore—See Peters Cartridge Div
Krumble Ball—See Peters Cartridge Div
Peters Cartridge Div Remington Arms Co Inc Bridgeport Conn
Police Match—See Peters Cartridge Div
Power Piston—See Peters Cartridge Div
Remington Arms Co Inc Bridgeport Conn
Thunderbolt—See Peters Cartridge Div

AMMUNITION CARTRIDGE and SHELL LOADING TOOLS

Ideal—See Lyman Gun Sight Corp
Lachmiller Engineering Co Glendale Cal
Lyman Gun Sight Corp Middlefield Conn
Savage Arms Div Emhart Corp Westfield Mass

AMMUNITION CASES

Brauer Bros Mfg Co St Louis Mo
Lawrence Geo Co Portland Ore
Red Head—See Zebco Div
Zebco Div Brunswick Cork Tulsa Okla

AMMUNITION COMPONENTS, Hand Loading

Federal Cartridge Corp Minneapolis Minn

AMMUNITION, Gun Powder

Bullseye—See Hercules Inc
Hercules Inc Wilmington Del
Hivel—See Hercules Inc
Red Dot—See Hercules Inc
Unique—See Hercules Inc

AMMUNITION, Lead Shot

Alpha Metals Inc Jersey City NJ
Belmont Smelting & Refining Wks Inc Brooklyn NY
Lawrence Brand—See National Lead Co
National Lead Co New York NY
Winchester-Western Div Olin New Haven Conn

AMMUNITION, Rifle and Pistol, Cartridges

Core-Lokt—See Remington Arms Co Inc
Core-Lokt—See Remington Arms Co Inc
Federal Cartridge Corp Minneapolis Minn
Hi Power—See Federal Cartridge Corp
Hi-Speed—See Remington Arms Co Inc
Hi-Speed—See Remington Arms Co Inc
High Velocity—See Peters Cartridge Div
High Velocity—See Peters Cartridge Div
Kleanbore—See Remington Arms Co Inc
Kleanbore—See Remington Arms Co Inc
Mark IV—See Winchester-Western
Peters Cartridge Div Remington Arms Co Inc Bridgeport Conn
Peters Cartridge Div Remington Arms Co Inc Bridgeport Conn
Power-Point—See Winchester-Western
Remington Arms Co Inc Bridgeport Conn
Remington Arms Co Inc Bridgeport Conn
Silvertip—See Winchester-Western
Smokeless EZXS—See Winchester-Western
Spatterpruf—See Winchester-Western
Super Kantsplash—See Winchester-Western
Super Match—See Winchester-Western
Super Spatterpruf—See Winchester-Western
Super Speed—See Winchester-Western
Super-X—See Winchester-Western
Targetmaster—See Remington Arms Co Inc
Targetmaster—See Remington Arms Co Inc
Victor—See Peters Cartridge Div
Victor—See Peters Cartridge Div
Western—See Winchester-Western
Winchester-Western Div Olin New Haven Conn
Xpert—See Winchester-Western

AMMUNITION, Shot Gun Shells, Loaded

Expert Mark 5—See Winchester-Western
Federal Cartridge Corp Minneapolis Minn
Monark—See Federal Cartridge Corp
Ranger—See Winchester-Western
Ranger Mark 5—See Winchester-Western
Remington Express—See Remington Arms Co Inc
Remington Shur Shot—See Remington Arms Co Inc
Remington Arms Co Inc Bridgeport Conn
Super-Speed—See Winchester-Western
Super-Speed Mark 5—See Winchester-Western
Super-X—See Winchester-Western
Super-X Mark 5—See Winchester-Western
Winchester-Western Div Olin New Haven Conn
Xpert—See Winchester-Western

AMMUNITION, Steel Shot

Winchester-Western Div Olin New Haven Conn

ARCHERY ARM GUARDS

Kolpin Bros Co Inc Berlin Wis

ARCHERY ARROWS

Amundson Products Co Superior Wis
Bear Archery Co Grayling Mich
Browning Arms Co St Louis Mo
Colt's Patent Fire Arms Mfg Co Inc Hartford Conn
Fleetwood—See Amundson Products Co
Index Arrow Nocks—See Pearson Ben Inc
Indian Archery Corp Evansville Ind
Outdoor Sports Mfg Co Forestville Conn
Pearson Ben Inc Los Angeles Cal
Shakespeare Co Kalamazoo Mich
Stemmler L E Co Manorville LI NY
Woodcraft Equipment Co Independence Mo
York—See Woodcraft Equipment Co

ARCHERY BOW FISHING EQUIPMENT

Pearson Ben Inc Los Angeles Cal

ARCHERY BOW HUNTING EQUIPMENT

Pearson Ben Inc Los Angeles Cal

ARCHERY BOWS

Amundson Products Co Superior Wis
Bear Archery Co Grayling Mich
Browning Arms Co St Louis Mo
Colt's Patent Fire Arms Mfg Co Inc Hartford Conn
Fleetwood—See Amundson Products Co
Indian Archery Corp Evansville Ind
Mustang—See Pearson Ben Inc
Outdoor Sports Mfg Co Forestville Conn
Pearson Ben Inc Los Angeles Cal
Shakespeare Co Kalamazoo Mich (Fiber Glass)
Stemmler L E Co Manorville LI NY

Woodcraft Equipment Co Independence Mo
York—See Woodcraft Equipment Co

ARCHERY GLOVES

Kolpin Bros Co Inc Berlin Wis

ARCHERY QUIVERS

Kolpin Bros Co Inc Berlin Wis

ARCHERY SETS

Big Chief—See Wilson Rollin Co
Browning Arms Co St Louis Mo
Indian Archery Corp Evansville Ind
Pearson Ben Inc Los Angeles Cal
Robin Hood—See Wilson Rollin Co
Sherwood Forest—See Wilson Rollin Co
Stemmler L E Co Manorville LI NY
Wilson Rollin Co Memphis Tenn
Woodcraft Equipment Co Independence Mo
York—See Woodcraft Equipment Co

ARCHERY TACKLE

Amundson Products Co Superior Wis
Bear Archery Co Grayling Mich
Browning Arms Co St Louis Mo
Colt's Patent Fire Arms Mfg Co Inc Hartford Conn
Fleetwood—See Amundson Products Co
Indian Archery Corp Evansville Ind
Outdoor Sports Mfg Co Forestville Conn
Pearson Ben Inc Los Angeles Cal
Shakespeare Co Kalamazoo Mich
Stemmler L E Co Manorville LI NY
Woodcraft Equipment Co Independence Mo
York—See Woodcraft Equipment Co

ARCHERY TARGETS

Indian Archery Corp Evansville Ind
Pearson Ben Inc Los Angeles Cal
Stemmler L E Co Manorville LI NY

ART CANVAS

Boyle John & Co New York NY

ARTISTS' BRUSHES

Acme Brush Corp Long Island City NY
★Baker Brush Co Inc New York NY p 458
Celanese Coatings Co Brush Products Div Louisville Ky
Clinton E & Co Philadelphia Pa
Delta Brush Mfg Corp Mt Vernon NY
Elder & Jenks Inc Bayonne NJ
Flo-Pac—See Flour City Brush Co
Flour City Brush Co Minneapolis Minn
Grumbacher M New York NY
Kappeler Brushes Carlstadt NJ
Linzer David & Son Inc New York NY
Ontell Brush Co Newark NJ
Osborn Mfg Co Cleveland Ohio
Pitegoff Bros Jersey City NJ
Pittsburgh Plate Glass Co Brush Div Baltimore Md
Rennous-Kleinle Div Pittsburgh Plate Glass Co Baltimore Md
Rubberset Co East Newark NJ

ARTISTS' KNIVES

Flash Mfg Co Newark NJ
Hyde Mfg Co Southbridge Mass

I P Hyde—See Hyde Mfg Co
Lamson & Goodnow Mfg Co Shelburne Falls Mass
Lewis—See Flash Mfg Co
Russell Harrington Cutlery Co Southbridge Mass
Walsco—See Waterbury Lock & Specialty Co
Waterbury Lock & Specialty Co Milford Conn

ARTS and CRAFTS COMPOUNDS, MODELING

Bersted's Hobby Craft Inc Monmouth Ill (Instant Papier Mache)
Shreddi Mix—See Bersted's Hobby Craft Inc

ARTS and CRAFTS DECORATIVE FORMS, Foam Plastic

Beagle Mfg Co Inc Pasadena Cal
Garden Club (Decorations)—See Beagle Mfg Co Inc

ARTS and CRAFTS KNIVES

X-Acto Precision Tools Inc Long Island City NY

ARTS and CRAFTS LEATHER PUNCHES

Adco—See Auburn Die Co
Auburn Die Co Auburn Me
★Osborne C S & Co Harrison NJ p 113
Sargent & Co New Haven Conn

ARTS and CRAFTS, Modeling Clay

American Art Clay Co Indianapolis Ind
American Crayon Co Div Joseph Dixon Crucible Co Sandusky Ohio
Art Chemical Products Inc Huntington Ind
Binney & Smith Inc New York NY
Bradley Milton Co Springfield Mass
Clayola—See Binney & Smith Inc
Klean Klay—See Art Chemical Products Inc
Milo-Modelit—See American Crayon Co
Permoplast—See American Art Clay Co
Prang—See American Crayon Co

ARTS and CRAFTS, Papers

Crystal Craft—See Crystal Tissue Co
Crystal Pumps—See Crystal Tissue Co
Crystal Tissue Co Middletown Ohio

ARTS and CRAFTS SETS, METALCRAFT

American Toy & Furniture Co Chicago Ill
Rap-A-Tap—See Rapaport Bros Inc
Rapaport Bros Inc Chicago Ill
Rapco Toys—See Rapaport Bros Inc

ARTS and CRAFTS SETS, Wood Burning

American Toy & Furniture Co Chicago Ill
Rapaport Bros Inc Chicago Ill

ARTS and CRAFTS TOOLS, Leather

Eyelet Tool Co Inc Cambridge Mass
Osborne C S & Co Harrison NJ
X-Acto Precision Tools Inc Long Island City NY

ATHLETIC ANKLE SUPPORTERS

Apex—See Martin Mfg Corp
MacGregor-Brunswick Sports Cincinnati Ohio
Martin Mfg Corp Middlesboro Ky
PAE—See Pneumatic Athletic Equipment Co
Pneumatic Athletic Equipment Co Fredericktown Ohio
Rawlings Sporting Goods Co St Louis Mo
Stall & Dean Mfg Co Brockton Mass
Wilson Sporting Goods Co River Grove Ill

ATHLETIC BELTS

MacGregor-Brunswick Sports Cincinnati Ohio
Rawlings Sporting Goods Co St Louis Mo
Stall & Dean Mfg Co Brockton Mass
Standard Belt Co Chelsea Mass

ATHLETIC FIELD COVERS

Brown & Brown Inc Mobile Ala

ATHLETIC FIELD MARKERS

Amaco—See American Art Clay Co
American Art Clay Co Indianapolis Ind
Excelsior—See Lane M R & Sons Inc
Grigsby Co Washington DC
Indian Archery Corp Evansville Ind
Lane M R & Sons Inc Ardmore Pa
Mark-Rite—See Grigsby Co

ATHLETIC GRIPS

Diversified Products Corp Opelika Ala
Healthdisc—See Diversified Products Corp
Spalding A G & Bros Chicopee Mass
Voit W J Rubber Corp Div American Machine & Fdry Co Santa Ana Cal
Whitely Inc Maywood NJ

ATHLETIC SUPPORTERS

Apex—See Martin Mfg Corp
MacGregor-Brunswick Sports Cincinnati Ohio
Martin Mfg Corp Middlesboro Ky
Rawlings Sporting Goods Co St Louis Mo
Stall & Dean Mfg Co Brockton Mass
Wilson Sporting Goods Co River Grove Ill

AUTO ANTENNA THERMOMETERS

Ever-Wear Seal Co Lake Geneva Wis

AUTO ANTI-FOGGING LIQUIDS

Alpenco—See Pendergast Albert W
Safety Equipment Co
Pendergast Albert W Safety Equipment Co Philadelphia Pa

AUTO ANTI-FREEZE COMPOUNDS

Amsco Solvents & Chemicals Co Cincinnati Ohio
Buffalo Solvents & Chemicals Corp Buffalo NY
Central Solvents & Chemicals Co Chicago Ill
Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
Hoosier Solvents & Chemical Corp Indianapolis Ind

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More Facts? HA No. 341, p. 65 or 609

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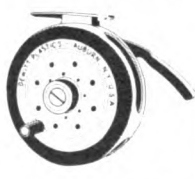
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More Facts? HA No. 342, p. 65 or 609

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Ohio Solvents & Chemicals Co
Cleveland Ohio
Penn Drake—See Pennsylvania
Refining Co
Pennsylvania Refining Co Cleveland
Ohio
Perma-Sta—See Hoosier Solvents &
Chemical Corp
Prestone—See Union Carbide Corp
Telar—See Du Pont E I de Nemours &
Co Inc
Trek—See Union Carbide Corp
Union Carbide Corp Consumer
Products Div New York NY
Western Solvents & Chemicals Co
Detroit Mich
Zerex—See Du Pont E I de Nemours
& Co Inc
Zerone—See Du Pont E I de Nemours
& Co Inc**AUTO BATTERY BOOSTER CABLES**Black M Mfg Co Philadelphia Pa
Coleman Cable & Wire Co River
Grove IllDependable Electric Mfg Inc
Brooklyn NYMarquette Corp Minneapolis Minn
Mueller Electric Co Cleveland Ohio
Twentieth Century Mfg Co
Minneapolis Minn**AUTO BATTERY CARRIERS**Bergman Tool Mfg Co Buffalo NY
Blue Bird—See Bergman Tool Mfg Co**AUTO BATTERY CHARGERS**DYK—See Groendyk Mfg Co Inc
Dynamic Instrument Corp Plainview
LI NYElectric Service Systems Div
Minneapolis Minn

En-Power Co San Mateo Cal

GE—See General Electric Co

General Electric Co Schenectady NY

Gold Crown—See Pioneer Gen-E-
Motor CorpGould-National Batteries Inc St Paul
Minn

Groendyk Mfg Co Inc Buchanan Va

Gulton Industries Inc Metuchen NJ

Hopax Electric Inc Willow Grove Pa

Industro-Motive Corp Automotive Div
Troy Mich (Dry Cell)

Kato Engineering Co Mankato Minn

Marquette Corp Minneapolis Minn

McCulloch Mite-E-Lite Inc Wellsville
NYMite-E-Lite—See McCulloch Mite-E-
Lite IncPincor—See Pioneer Gen-E-Motor
CorpPioneer Gen-E-Motor Corp Chicago
IllPlug'n Charge—See Dynamic
Instrument Corp

Ready-Charge—See En-Power Co

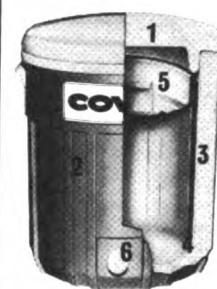
Schauer Mfg Corp Cincinnati Ohio

Sea Guard—See Sinko Mfg & Tool Co

Sinko Mfg & Tool Co Franklin Park Ill

Super Charger—See McCulloch Mite-
E-Lite IncTwentieth Century Mfg Co
Minneapolis MinnWestinghouse Electric Corp
Pittsburgh Pa**AUTO BATTERY SERVICE KITS**

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out tray), or 5 and 10 gallon sizes with unique
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tles, or 24 12 oz. cans plus food tray; the 10 gal-
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and cornerless, wipes clean. 5. Re-
movable food tray (5 and 10 gal.
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nois — New York, N.Y. — Holdenville, Oklahoma — Phila-
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More Facts? HA No. 343, p. 65 or 609

Blue Bird—See Bergman Tool Mfg Co

AUTO BATTERY TERMINAL and CLAMP CLEANERS

Bergman Tool Mfg Co Buffalo NY
Blue Bird—See Bergman Tool Mfg Co

AUTO BATTERY TERMINAL SPREADERS

Bergman Tool Mfg Co Buffalo NY
Blue Bird—See Bergman Tool Mfg Co

AUTO BEDS

Algoma Net Co—See Gleason Corp
Gleason Corp Milwaukee Wis

AUTO BRAKE LININGS, Asbestos

Johns-Manville Corp New York NY
Thermoid Div H K Porter Co Inc
Pittsburgh Pa

AUTO BRUSHES, White Wall Tire Scuff Removers

Laitner Brush Co Detroit Mich

AUTO CABLE, Ignition, Lighting and Starting

Carol Cable Co Pawtucket RI
Coleman Cable & Wire Co River
Grove Ill
Consolidated Wire & Associated
Comps Chicago Ill
Lenhart Mfg Co Inc Hamburg Pa
Whitney Blake Co New Haven Conn

AUTO CLEANERS

Simoniz Co Div Morton International
Inc Chicago Ill

AUTO CONVERTIBLE TOP CLEANERS

Barcolene Co Boston Mass

AUTO CREEPERS

Huffman Mfg Co Dayton Ohio

AUTO DESKS

Sanjo Utility Mfg Co Inc Brooklyn NY
(Automotive)

AUTO DOOR BUMPERS

Protekt Your Door—See Unival Corp
Unival Corp Scarsdale NY

AUTO DOOR LOCKS

Briggs & Stratton Corp Milwaukee
Wis
Eaton Yale & Towne Inc Lock &
Hdwe Div Rye NY
Hurd Lock Div Avis Industrial Corp
Greenville Tenn

AUTO DOOR ROLLERS

Dixie Logging Tool Co Chattanooga
Tenn

AUTO DRY WASH CLOTHS

Kozak Auto Drywash Inc Batavia NY

AUTO FIRE EXTINGUISHERS

General Fire Extinguisher Corp
Detroit Mich
Merlite Industries Inc New York NY
Plasti-Kote Medina Ohio
Presto—See Merlite Industries Inc
Red Comet Inc Littleton Colo

AUTO FOG LAMPS

Griffin Lamp Co Shelby Mass

AUTO FOG LIGHTS

Unity Mfg Co Chicago Ill

AUTO FUSES

Bussmann Mfg Div McGraw-Edison
Co St Louis Mo

AUTO GARMENT RACKS

Add-A-Space—See Sanjo Utility Mfg
Co Inc
Car Hook—See Sanjo Utility Mfg Co
Inc
Car-Hop—See Sanjo Utility Mfg Co
Inc
Sanjo Utility Mfg Co Inc Brooklyn NY
Scotty—See Sanjo Utility Mfg Co Inc

AUTO GAS TANK LOCKING CAPS

Dual-Loc—See Stant Mfg Co
Evr-Loc—See Stant Mfg Co
Stant Mfg Co Connersville Ind

AUTO HEATERS

Harrison Radiator Div GM Lockport
NY
South Wind—See Stewart-Warner
Corp
Stewart-Warner Corp Chicago Ill

AUTO HORNS

Yoder Mfg Co Little Rock Ark (Air)

AUTO INTAKE WHISTLES

Hollywood Wolf Whistle—See Yoder
Mfg Co
Yoder—See Yoder Mfg Co
Yoder Mfg Co Little Rock Ark

AUTO JACKS

Auto Specialties Mfg Co St Joseph
Mich
Blackhawk Mfg Co Div Applied Power
Industries Inc Milwaukee Wis
Caster Mfg Corp Barberton Ohio
Daniel Edward W Co Cleveland Ohio
Drednaut—See Auto Specialties Mfg
Co
Hein-Werner Corp Waukesha Wis
Hi-Lift—See Hi-Lift Jack Co
Hi-Lift Jack Co Bloomfield Ind
Ryerson & Haynes Inc Jackson Mich
Standup—See Ryerson & Haynes Inc
Universal Little Giant—See Universal
Tool and Stamping Co
Universal Tool and Stamping Co
Butler Ind
Weaver Div Dura Corp Springfield Ill

AUTO LAMPS

GE—See General Electric Co
General Electric Co Lamp Div
Cleveland Ohio
Miro-Flex Co Wichita Kan
Wagner Electric Corp Tung-Sol Div
Newark NJ
Westinghouse Electric Corp Lamp
Div Bloomfield NJ

AUTO LICENSE PLATE FASTENERS

Austin Continental Industries Inc
Chicago Ill
Dare Products Inc Battle Creek Mich
Delta American Corp Cleveland Ohio
Ideal Design Co South Wallingford Vt

Insul-Screw—See Austin Continental
Industries Inc
Parker Metal Goods Co Worcester
Mass
Sharon Bolt & Screw Co Inc Ashland
Mass
Tagbolts—See Ideal Design Co

AUTO LITTER BAGS

Gantner Industries Inc Morton Grove
Ill
Kangaroo Kar Kaddy (Combination
Bag & Tissue Dispenser)—See
Gantner Industries Inc

AUTO LUGGAGE CARRIERS

Carri-All—See Foxcraft Products Corp
Foxcraft Products Corp Huntingdon
Valley Pa
★Market Forge Co Everett Mass p 583
Scheibe R R Co Brockton Mass
★Stoneway—See Market Forge Co
★Super-Rak—See Market Forge Co
Wesbar Stamping Corp West Bend
Wis

AUTO MAINTENANCE KITS

Gordon Associates Inc Derby Conn
Kar Kare—See Gordon Associates Inc
★Oatey Co Cleveland Ohio p 94
★Top Line—See Oatey Co

AUTO and MARINE COMPASSES

Air Float—See Dinsmore Instrument
Co
Airguide Instrument Co Chicago Ill
Airway—See Sherrill Corp
Allan Marine Div Jervis Corp
Hicksville LI NY
★Battery-Lite—See Hull Mfg Co
★Beaconlite—See Hull Mfg Co
Celebrity—See Dinsmore Instrument
Co
Dinsmore Instrument Co Flint Mich
★Hull Mfg Co Warren Ohio p 567
Orbit—See Dinsmore Instrument Co
★Scout—See Hull Mfg Co
Sherrill Corp Mexico Ind
★Streamline—See Hull Mfg Co
Taylor Instrument Companies Arden
NC

AUTO MATS

Mitchell Rubber Products Div Amerco
Inc Los Angeles Cal (Vinyl)

AUTO MIRRORS

Bache Semon & Co New York NY
Dietz R E Co Syracuse NY
Evalast—See Bache Semon & Co
Kastar Inc Bellport LI NY
Miro-Flex Co Wichita Kan
Speaker J W Corp Milwaukee Wis

AUTO MIST ELIMINATOR CLOTHS

York Co Otto H Inc West Orange NJ

AUTO MUFFLER SEALERS

★Devcon Corp Danvers Mass p 449
Magic American Chemical Corp
Cleveland Ohio
Poly-Meric Corp Chicago Ill
Swiss Laboratory Inc Bedford Heights
Ohio

AUTO PLASTIC WINDSHIELD SCRAPERS

Akay Corps Div Hauser Products Inc
Chicago Ill

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More Facts? HA No. 344, p. 65 or 609

Bull Dog—See Sinko Mfg & Tool Co
Clip-On—See Akay Corps
Inter-City Mfg Co Detroit Mich
Red Devil Inc Union NJ
Scrape-N-Squeeze—See Inter-City
Mfg Co
Sinko Mfg & Tool Co Franklin Park Ill

AUTO RADIATOR CLEANERS

Du Pont E I de Nemours & Co Inc
Consumer Products Div
Wilmington Del
Hollingshead R M Corp Camden NJ
No 7—See Du Pont E I de Nemours &
Co Inc
Permatex Co Inc West Palm Beach Fla
Prestone—See Union Carbide Corp
Union Carbide Corp Consumer
Products Div New York NY

AUTO RADIATOR HOSE

Carlisle Tire & Rubber Div Carlisle
Corp Carlisle Pa

AUTO RADIOS

Motorola Consumer Products Inc
Franklin Park Ill (AM and FM/AM)

AUTO REFLECTORS

Gleason Corp Milwaukee Wis
Miro-Flex Co Wichita Kan
Reflex Corp of America Troy Mich
Remington Hardware Co Inc New
York NY
Safe-T-Flector—See Reflex Corp of
America
Speaker J W Corp Milwaukee Wis

AUTO SEALED BEAM LAMPS

GE—See General Electric Co
General Electric Co Lamp Div
Cleveland Ohio
Griffin Lamp Co Shelby Mass
(Tractor)
Wagner Electric Corp Tung-Sol Div
Newark NJ
Westinghouse Electric Corp Lamp
Div Bloomfield NJ

AUTO SEAT COVERS

Clifton Mfg Co Inc Waco Tex
Sure-Fit—See Zink Corp
Wasson Fabric Mfg Co Kansas City
Mo
Zink Corp Div Crawford Mfg Co Inc
Fremont Ohio

AUTO SNOW BRUSHES

Empire Brushes Inc Port Chester NY
Moran Brush Mfg Co Inc Hamden
Conn
National Brush Co Aurora Ill
Ox Fibre Brush Co Inc Frederick Md
p 300
Oxco—See Ox Fibre Brush Co Inc
Oxno-Chaser—See National Brush Co
Wright-Bernet Inc Hamilton Ohio
p 320

AUTO SPARK PLUG SAFETY CAPS

Instant-Safe—See Iroquois Mfg Co
Iroquois Mfg Co Lake Forest Ill

AUTO SPARK PLUG TIRE PUMPS

GM Mfg Inc Long Island City NY

AUTO SPOTLIGHTS

Unity Mfg Co Chicago Ill

RDWARE AGE/July 15, 1967

AUTO STEEL SNOW TREADS

Gardex Inc Michigan City Ind
Milwaukee Sprayer Mfg Co Inc
Milwaukee Wis
Sno-Go—See Milwaukee Sprayer Mfg
Co Inc
Trac-Mats—See Gardex Inc

AUTO SUN VISOR HOLDERS

Gordon Associates Inc Derby Conn

AUTO TAIL LIGHTS

Speaker J W Corp Milwaukee Wis

AUTO TIRE CHAIN FASTENERS

★ American Chain Div American Chain
& Cable Co Inc York Pa p 208
★ Campbell Chain Co York Pa p 243
★ Weed—See American Chain Div

AUTO TIRE CHAIN TIGHTENERS

★ American Chain Div American Chain
& Cable Co Inc York Pa p 208
Campbell Chain Co York Pa
Peerless Chain Co Winona Minn
★ Weed—See American Chain Div

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more product information. The number
at the end of the listing is the page
number of this manufacturer's catalog-
advertisement.

AUTO TIRE CHAINS

★ American Chain Div American Chain
& Cable Co Inc York Pa p 208
Campbell Chain Co York Pa
Claw—See Columbus McKinnon
Chain
Columbus McKinnon Chain Div
Columbus McKinnon Corp
Tonawanda NY
Dreadnaught—See Columbus
McKinnon Chain
Jiffy—See Campbell Chain Co
Lug-Reinforced—See Campbell
Chain Co
McKay Co Pittsburgh Pa
Multi-Grip—See McKay Co
P-G Line Inc Columbus Ohio (Riding
Mowers and Garden Tractor)
Peerless Chain Co Winona Minn
Royal—See St Pierre Chain Corp
St Pierre Chain Corp Worcester Mass
Star—See St Pierre Chain Corp
Super-Grip—See St Pierre Chain Corp
Taylor-Made—See Taylor S G Chain
Co Inc
Taylor S G Chain Co Inc Hammond
Ind
★ Weed—See American Chain Div
★ Weed American—See American
Chain Div
★ Wesco—See Western Chain Co
★ Western Chain Co Chicago Ill p 214

AUTO TIRE LOCK CHAINS

★ American Chain Div American Chain
& Cable Co Inc York Pa p 208

Wesco—See Western Chain Co
Western Chain Co Chicago Ill

AUTO TIRE PUMPS, Hand

Big Boy Products Div Dalton
Foundries Inc Warsaw Ind
Dutton-Lainson Co Hastings Neb
Golden Rod—See Dutton-Lainson Co
Harris D P Hardware & Mfg Co Inc
New York NY
Hite Mfg Co Chattanooga Tenn
Noera Mfg Co Inc Waterbury Conn
Peters & Russell Inc Springfield Ohio
Pump-All—See Peters & Russell Inc

AUTO TIRE and TUBE SEALERS

Mr Flat Fixer—See Sinko Mfg & Tool
Co
Sinko Mfg & Tool Co Franklin Park Ill

AUTO TIRE VULCANIZERS, Portable

5-Minute—See Shaler Co
Monkey Grip Sales Co Dallas Tex
Shaler Co Waupun Wis
Vul-Kit—See Shaler Co

AUTO THERMOMETERS

Ever-Wear Seal Co Lake Geneva Wis

AUTO TOILETS, Childrens, Disposable

Car John—See Travco Plastics Co Inc
Travco Plastics Co Inc Brooklyn NY

AUTO TOP CARRIERS

Carri-All—See Foxcraft Products Corp
★ Clamshell—See Market Forge Co
Foxcraft Products Corp Huntingdon
Valley Pa
★ Holiday—See Market Forge Co
★ Market Forge Co Everett Mass p 583
Martin Co Inc Cleveland Ohio
Travel-Tier—See Martin Co Inc
★ Trunk-Toter—See Market Forge Co
Wesbar Stamping Corp West Bend
Wis

AUTO TOP CARRIER

**REPLACEMENTS, Straps, Hooks,
Suction Cups, etc.**

★ Market Forge Co Everett Mass p 583

AUTO TRAILER HITCHES

Big Boy Products Div Dalton
Foundries Inc Warsaw Ind
Draw-Tite Co Belleville Mich
Durbin-Durco Inc St Louis Mo
Elkhart Welding & Boiler Works Inc
Elkhart Ind
Fulton Co Milwaukee Wis

AUTO TROUBLE LIGHTS

Cable Electric Products Inc
Providence RI
Coleman Cable & Wire Co River
Grove Ill
Cordomatic Div Vacuum Cleaner
Corp of America Philadelphia Pa
Eagle Electric Mfg Co Long Island
City NY
Ferry Mfg Co Philadelphia Pa
Gem Electric Mfg Co Inc Brooklyn NY
General Electric Co Wiring Device
Dept Providence RI
International Telephone & Telegraph
Wire & Cable Div Pawtucket RI
Royal—See International Telephone
& Telegraph
Snapit—See Cable Electric Products
Inc

Star-A Electric Mfg Co Inc Brooklyn
NY

Thermoflex—See Coleman Cable &
Wire Co
Unity Mfg Co Chicago Ill

AUTO and TRUCK TIRE TUBES

Armstrong Rubber Co West Haven
Conn
Cardinal—See Mansfield Tire &
Rubber Co
Cooper Tire & Rubber Co Findley
Ohio
Dunlop Tire & Rubber Corp Buffalo
NY
Falls Tire & Rubber Co Div Cooper
Tire & Rubber Co Findlay Ohio
General Tire & Rubber Co Akron Ohio
Giant Tire Co Div Cooper Tire &
Rubber Co Findlay Ohio
Goodyear Tire & Rubber Co Akron
Ohio
Kelly-Springfield Tire Co Cumberland
Md
Mansfield—See Mansfield Tire &
Rubber Co
Mansfield Tire & Rubber Co
Mansfield Ohio
Red Coat—See General Tire &
Rubber Co
Seiberling Tire & Rubber Co Akron
Ohio
United States Rubber Co New York
NY

AUTO and TRUCK TIRES

Armstrong Rubber Co West Haven
Conn
Chief—See Mohawk Rubber Co
Cooper Tire & Rubber Co Findley
Ohio
Dunlop Tire & Rubber Corp Buffalo
NY
Falls Tire & Rubber Co Div Cooper
Tire & Rubber Co Findlay Ohio
General Tire & Rubber Co Akron Ohio
Giant Tire Co Div Cooper Tire &
Rubber Co Findlay Ohio
Globemaster—See Giant Tire Co
Goodyear Tire & Rubber Co Akron
Ohio
Jumbo—See General Tire & Rubber
Co
Kelly-Springfield Tire Co Cumberland
Md
Mansfield—See Mansfield Tire &
Rubber Co
Mansfield Tire & Rubber Co
Mansfield Ohio
Mohawk Rubber Co Akron Ohio
Roadmaster—See Giant Tire Co
Safety-master—See Giant Tire Co
Seiberling Tire & Rubber Co Akron
Ohio
Snomud Chief—See Mohawk Rubber
Co
Super Chief—See Mohawk Rubber Co
T P—See Mohawk Rubber Co
United States Rubber Co New York

AUTO VALVE LIFTERS

K-D Mfg Co Lancaster Pa
Stevens Walden Inc Worcester Mass
Walden Worcester—See Stevens
Walden Inc

AUTO WASH MITTS

All American—See American
Standard Mfg Co

American Standard Mfg Co Chicago Ill
 Beverly Mfg Co Boston Mass
 Drutan Products Inc Goldsboro NC
 Dubl-Face—See American Standard Mfg Co
 Gilmour Mfg Co Somerset Pa
 Herman Industries Inc Brooklyn NY
 Hosemaster—See Gilmour Mfg Co
 Moutex—See American Standard Mfg Co
 Poodle—See Drutan Products Inc
 Shag—See Drutan Products Inc

AUTO WASHING COMPOUNDS

Coastal Chemical Corp Garfield NJ (Commercial)
 Kar-Kote—See Coastal Chemical Corp

AUTO WASHING LIQUIDS

★ Gilmour Mfg Co Somerset Pa p 405
 ★ Hosemaster—See Gilmour Mfg Co

AUTO WINDOW DE-ICERS, Liquid

Aerosol Specialties Inc Bridgeport Conn
 Barcolene Co Boston Mass
 Bowes-Seal Fast Corp Indianapolis Ind
 Du Pont E I de Nemours & Co Inc
 Consumer Products Div
 Wilmington Del
 Frost-Off—See Merix Chemical Co
 Merix Chemical Co Chicago Ill
 Modern Living—See Aerosol Specialties Inc
 No 7—See Du Pont E I de Nemours & Co Inc
 Prestone—See Union Carbide Corp
 Pyroil (Aerosol)—See Pyroil Co
 Pyroil Co La Crosse Wis
 Thermwell Products Co Inc Paterson NJ
 Turtle Wax Inc Chicago Ill
 Union Carbide Corp Consumer Products Div New York NY
 Winter Vu—See Barcolene Co

AUTO WINDSHIELD CLEANERS

★ Arrow (Snow and Ice)—See Greenview Mfg Co
 ★ Bug N' Dirt—See Greenview Mfg Co
 Du Pont E I de Nemours & Co Inc
 Consumer Products Div
 Wilmington Del
 Du Pont E I de Nemours & Co Inc
 Consumer Products Div
 Wilmington Del
 ★ Greenview Mfg Co Chicago Ill p 327
 No 7—See Du Pont E I de Nemours & Co Inc
 No 7—See Du Pont E I de Nemours & Co Inc
 Prestone—See Union Carbide Corp
 Union Carbide Corp Consumer Products Div New York NY

AUTO WINDSHIELD DEFROSTER HEAT GUNS

Blast-Off—See Osrow Products Co Inc
 Empire Brushes Inc Port Chester NY
 Osrow Products Co Inc Glen Cove LI NY

AUTO WINDSHIELD SEALERS

★ DAP Inc Dayton Ohio p 435
 ★ Duratite—See DAP Inc
 Magic American Chemical Corp
 Cleveland Ohio

★ Permatex Co Inc West Palm Beach Fla p 455
 Poly-Meric Corp Chicago Ill
 Swingline Inc Long Island City NY
 Swiss Laboratory Inc Bedford Heights Ohio
 Wind-O-Seal—See Poly-Meric Corp

AUTO WHITE WALL TIRE CLEANERS

Barcolene Co Boston Mass
 Burnishine Products Co Skokie Ill
 Du Pont E I de Nemours & Co Inc
 Consumer Products Div
 Wilmington Del
 Hollingshead R M Corp Camden NJ
 No 7—See Du Pont E I de Nemours & Co Inc
 Prestone—See Union Carbide Corp
 Simoniz Co Div Morton International Inc Chicago Ill
 Turtle Wax Inc Chicago Ill
 Union Carbide Corp Consumer Products Div New York NY
 White Glo—See Barcolene Co

AUTOMOBILES, Station Wagons, Racers, etc., Children's, Foot Powered

Garton Toy Co Sheboygan Wis
 Junior Toy Div American Machine & Fdry Co Olney Ill
 ★ Murray Ohio Mfg Co Nashville Tenn p 548
 ★ Radio Steel & Mfg Co Chicago Ill p 421

BADMINTON

Spalding A G & Bros Chicopee Mass
 Wilson Sporting Goods Co River Grove Ill

BADMINTON RACKETS

Dayton Racquet Co Inc Arcanum Ohio (Steel)
 Deluxe—See Dayton Racquet Co Inc
 Standard—See Dayton Racquet Co Inc

BADMINTON SHUTTLECOCKS

MacGregor-Brunswick Sports Cincinnati Ohio
 Pennsylvania Athletic Products Div
 General Tire & Rubber Co Akron Ohio
 Spalding A G & Bros Chicopee Mass
 Wilson Sporting Goods Co River Grove Ill

BAGS, Traveling

AeroPak Luggage—See Seward Luggage Mfg Co Inc
 Seward Luggage Mfg Co Inc Petersburg Va
 Shamrock Craft Corp New York NY

BALLS, Plastic

Barr Rubber Products Co Sandusky Ohio
 Blue Bird—See National Latex Products Co
 Cosom Corp Minneapolis Minn
 National Latex Products Co Ashland Ohio
 Oak Rubber Co Ravenna Ohio
 Sok-Ker—See Tennessee Industries Inc
 Sun Rubber Co Barberton Ohio
 Tennessee Industries Inc Jackson Tenn

BALLS, Rubber

Anderson Rubber Co Akron Ohio
 Barr Rubber Products Co Sandusky Ohio
 Oak Rubber Co Ravenna Ohio
 Punch-D-Ball—See Oak Rubber Co
 Spalding A G & Bros Chicopee Mass
 Voit W J Rubber Corp Div American Machine & Fdry Co Santa Ana Cal

BALLS, Wooden

Lignum-Vitas Products Corp Kearny NJ
 Rousseau Wood Turning Co Ashburnham Mass
 Rowe Henry Mfg Co Newaygo

BANKS, Savings

Anchor Hocking Glass Corp Lancaster Ohio

BASEBALL BASES

Atchison Leather Products Co Atchison Kan
 MacGregor-Brunswick Sports Cincinnati Ohio
 Pennsylvania Athletic Products Div
 General Tire & Rubber Co Akron Ohio
 Rawlings Sporting Goods Co St Louis Mo
 Spalding A G & Bros Chicopee Mass
 Stall & Dean Mfg Co Brockton Mass
 Voit W J Rubber Corp Div American Machine & Fdry Co Santa Ana Cal
 Wilson Sporting Goods Co River Grove Ill

BASEBALL BAT BAGS

MacGregor-Brunswick Sports Cincinnati Ohio
 Rawlings Sporting Goods Co St Louis Mo
 Stall & Dean Mfg Co Brockton Mass
 Wilson Sporting Goods Co River Grove Ill

WHOLESALE LISTINGS

The addresses of wholesalers supplying the hardware industry are listed in the Yellow Section. If you are looking for a source of supply you can get addresses and telephone numbers in this section of the Directory.

BASEBALL BATS

Adirondack Bats Inc Dolgeville NY
 Eastern Handle Corp Richmond Va
 Hillerich & Bradsby Co Louisville Ky
 Louisville Slugger—See Hillerich & Bradsby Co
 MacGregor-Brunswick Sports Cincinnati Ohio
 Pitch Back—See Tennessee Industries Inc
 Sok-Ker—See Tennessee Industries Inc
 Spalding A G & Bros Chicopee Mass
 Tennessee Industries Inc Jackson Tenn
 Wilson Sporting Goods Co River Grove Ill

BASEBALL BATS, Plastic

Cosom Corp Minneapolis Minn

BASEBALL CATCHERS' MASKS

Denkert Inc Johnstown NY
 MacGregor-Brunswick Sports Cincinnati Ohio
 McKinnon Leather Products Corp Bronx NY
 Moneco Co Inc New Haven Conn
 Rawlings Sporting Goods Co St Louis Mo
 Spalding A G & Bros Chicopee Mass
 Stall & Dean Mfg Co Brockton Mass
 Wilson Sporting Goods Co River Grove Ill

BASEBALL CHEST PROTECTORS

MacGregor-Brunswick Sports Cincinnati Ohio
 Rawlings Sporting Goods Co St Louis Mo
 Spalding A G & Bros Chicopee Mass
 Stall & Dean Mfg Co Brockton Mass
 Wilson Sporting Goods Co River Grove Ill

BASEBALL GLOVES

Denkert Inc Johnstown NY
 Franklin Mfg Co Inc Brockton Mass
 Hutch Athletic Goods Co Cincinnati Ohio
 MacGregor-Brunswick Sports Cincinnati Ohio
 McKinnon Leather Products Corp Bronx NY
 Moneco Co Inc New Haven Conn
 Ohio-Kentucky Mfg Co Ada Ohio
 Rawlings Sporting Goods Co St Louis Mo
 Spalding A G & Bros Chicopee Mass
 Stall & Dean Mfg Co Brockton Mass
 Wilson Sporting Goods Co River Grove Ill

BASEBALL HOME PLATES

MacGregor-Brunswick Sports Cincinnati Ohio
 Pennsylvania Athletic Products Div
 General Tire & Rubber Co Akron Ohio
 Rawlings Sporting Goods Co St Louis Mo
 Sav-A-Leg—See Seamless Rubber Co
 Sav-A-Pitch—See Seamless Rubber Co
 Seamless Rubber Co New Haven Conn
 Spalding A G & Bros Chicopee Mass
 Stall & Dean Mfg Co Brockton Mass
 Voit W J Rubber Corp Div American Machine & Fdry Co Santa Ana Cal

BASEBALL SHIN GUARDS

MacGregor-Brunswick Sports Cincinnati Ohio
 Rawlings Sporting Goods Co St Louis Mo
 Spalding A G & Bros Chicopee Mass
 Stall & Dean Mfg Co Brockton Mass

BASEBALL SHOE PLATES

MacGregor-Brunswick Sports Cincinnati Ohio
 Rawlings Sporting Goods Co St Louis Mo
 Spalding A G & Bros Chicopee Mass

BASEBALL SHOES

Basco—See Boston Athletic Shoe Co
 Beacon Falls Rubber Footwear Beacon Falls Conn

Boston Athletic Shoe Co Cambridge Mass
Brooks Shoe Mfg Co Hanover Pa
Hyde Athletic Shoe Co Cambridge Mass
Spalding A G & Bros Chicopee Mass
Top Notch Grips—See Beacon Falls Rubber Footwear
Wilson Sporting Goods Co River Grove Ill

BASEBALL UMPIRE INDICATORS

MacGregor-Brunswick Sports Cincinnati Ohio
Rawlings Sporting Goods Co St Louis Mo
Spalding A G & Bros Chicopee Mass
Stall & Dean Mfg Co Brockton Mass

BASEBALL UNIFORMS

Hutch Athletic Goods Co Cincinnati Ohio
MacGregor-Brunswick Sports Cincinnati Ohio
Rawlings Sporting Goods Co St Louis Mo
Stall & Dean Mfg Co Brockton Mass
Wilson Sporting Goods Co River Grove Ill

BASEBALLS

Big Hit—See De Beer J & Son
De Beer J & Son Albany NY
Double Header—See De Beer J & Son
Franklin Mfg Co Inc Brockton Mass
Harwood H & Sons Natick Mass
Hutch Athletic Goods Co Cincinnati Ohio
Lannon Mfg Co Inc Tullahoma Tenn
MacGregor-Brunswick Sports Cincinnati Ohio
Monoco Co Inc New Haven Conn
Pennsylvania Athletic Products Div General Tire & Rubber Co Akron Ohio
Playmaster—See De Beer J & Son
Rawlings Sporting Goods Co St Louis Mo
Seamless Rubber Co New Haven Conn
Spalding A G & Bros Chicopee Mass
Stall & Dean Mfg Co Brockton Mass
Wilson Sporting Goods Co River Grove Ill
Worth—See Lannon Mfg Co Inc

BASKETBALL BACKBOARDS

Bonham Inc Pomona Cal

BASKETBALL GOALS

American Playground Device Co Nahma Mich
Bonham Inc Pomona Cal
Erickson Textile Co Mommence Ill
Frabill Mfg Co Milwaukee Wis
Franklin Mfg Co Inc Brockton Mass
MacGregor-Brunswick Sports Cincinnati Ohio
Rawlings Sporting Goods Co St Louis Mo
Spalding A G & Bros Chicopee Mass
Stall & Dean Mfg Co Brockton Mass
Voit W J Rubber Corp Div American Machine & Fdry Co Santa Ana Cal

BASKETBALL NETS

American Playground Device Co Nahma Mich

Bonham Inc Pomona Cal
Caro-Net—See Carron Net Co
Carron Net Co Two Rivers Wis
Erickson Textile Co Mommence Ill
Frabill Mfg Co Milwaukee Wis
MacGregor-Brunswick Sports Cincinnati Ohio
Rawlings Sporting Goods Co St Louis Mo

BASKETBALL SHOES

Beacon Falls Rubber Footwear Beacon Falls Conn
Brooks Shoe Mfg Co Hanover Pa
Cambridge Rubber Co Cambridge Mass
Converse Rubber Co Malden Mass
Kedettes—See United States Rubber Co
Keds—See United States Rubber Co
Mishawaka Rubber & Woolen Mfg Co Mishawaka Ind
Red Ball—See Mishawaka Rubber & Woolen Mfg Co
Top Notch Grips—See Beacon Falls Rubber Footwear
United States Rubber Co New York NY
Wilson Sporting Goods Co River Grove Ill

BASKETBALLS

All American—See National Latex Products Co
Barr Rubber Products Co Sandusky Ohio
Denkert Inc Johnstown NY
Franklin Mfg Co Inc Brockton Mass

George A Reach—See Barr Rubber Products Co
Hutch Athletic Goods Co Cincinnati Ohio
MacGregor-Brunswick Sports Cincinnati Ohio
McKinnon Leather Products Corp Bronx NY
Monoco Co Inc New Haven Conn
National Latex Products Co Ashland Ohio
Ohio-Kentucky Mfg Co Ada Ohio
Pennsylvania Athletic Products Div General Tire & Rubber Co Akron Ohio
Rand Sporting Goods Co Div Barr Rubber Products Co Sandusky Ohio
Rawlings Sporting Goods Co St Louis Mo
Reach—See Rand Sporting Goods Co
Seamless Rubber Co New Haven Conn
Spalding A G & Bros Chicopee Mass
Stall & Dean Mfg Co Brockton Mass
Sun Rubber Co Barberton Ohio
Super K—See Seamless Rubber Co
Voit W J Rubber Corp Div American Machine & Fdry Co Santa Ana Cal
Wilson Sporting Goods Co River Grove Ill

BAT and BALL SETS, Plastic

Cosom Corp Minneapolis Minn

BATHING CAPS

Seal Sac Inc New York NY
Seamless Rubber Co New Haven Conn

BICYCLE BASKETS

Androck—See Washburn Co
Bronco—See International Mfg Co
Harris D P Hardware & Mfg Co Inc New York NY
International Mfg Co Roxbury Mass
Peterboro Basket Co Peterboro NH
Skalny L Basket Co Inc Rochester NY
Wald Mfg Co Inc Maysville Ky
Washburn Co Worcester Mass

BICYCLE BELLS

Bevin Bros Mfg Co East Hampton Conn
Harris D P Hardware & Mfg Co Inc New York NY

BICYCLE COASTER BRAKES

Bendix Corp Motor Components Div Elmira NY
Mattatuck Mfg Co Waterbury Conn

BICYCLE ELECTRIC GENERATORS

Harris D P Hardware & Mfg Co Inc New York NY

BICYCLE ELECTRIC LAMPS

Ball-Lite—See Delta Electric Div
Delta Electric Div Novo Industrial Corp Marion Ind
Harris D P Hardware & Mfg Co Inc New York NY
Hubba Hubba—See Delta Electric Div
Martin Headlite—See Delta Electric Div

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More Facts? HA No. 345, p. 65 or 609

Roadlitter Headlite—See Delta Electric Div
 Rocket Ray—See Delta Electric Div
 Safetylites—See Delta Electric Div
 Twin Falcon Headlite—See Delta Electric Div
 Utility—See Delta Electric Div
 Wasp Headlite—See Delta Electric Div
 Winner—See Delta Electric Div
 Wren—See Delta Electric Div

BICYCLE ELECTRIC TAIL LIGHTS

Delta Electric Div Novo Industrial Corp Marion Ind
 Redbeam—See Delta Electric Div
 Sportguard—See Delta Electric Div

BICYCLE FENDER FLAPS

Yoder Mfg Co Little Rock Ark

BICYCLE HANDLE BARS

Harris D P Hardware & Mfg Co Inc New York NY
 Schwinn Bicycle Co Chicago Ill
 Wald Mfg Co Inc Maysville Ky

BICYCLE HORNS

Delta Electric Div Novo Industrial Corp Marion Ind
 Harris D P Hardware & Mfg Co Inc New York NY
 Hurricane—See Delta Electric Div
 Winner—See Delta Electric Div
 Yoder Mfg Co Little Rock Ark

BICYCLE HUBS

Bendix Corp Motor Components Div Elmira NY

BICYCLE LUGGAGE CARRIERS

Harris D P Hardware & Mfg Co Inc New York NY
 Schwinn Bicycle Co Chicago Ill
 Wald Mfg Co Inc Maysville Ky

BICYCLE and MOTORCYCLE HANDLE GRIPS

Burton Mfg Co Middlefield Ohio
 Daisy—See Schacht Rubber Mfg Co
 Ohio Plastic Co Frazeyburg Ohio
 Schacht Rubber Mfg Co Huntington Ind
 Textile Rubber Co Akron Ohio

BICYCLE and MOTORCYCLE LOCKS

American—See Junkunc Bros-American Lock Co
 Atlas Products Co Cleveland Ohio
 Corbin Cabinet Lock Div Emhart Corp New Britain Conn
 Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
 Franklin Lock & Pulley Mfg Corp Brooklyn NY
 Gossner—See Inter Pacific Ltd
 Gougler C L Keyless Lock Co Kent Ohio
 Harris D P Hardware & Mfg Co Inc New York NY
 Iico—See Independent Lock Co
 Illinois Lock Co Sub Eastern Co Wheeling Ill
 Independent Lock Co Fitchburg Mass
 Inter Pacific Ltd San Rafael Cal
 Junkunc Bros-American Lock Co Crete Ill
 Master Lock Co Milwaukee Wis

Red Dot—See Gougler C L Keyless Lock Co
 Reese—See Waterbury Lock & Specialty Co
 Sesamee—See Corbin Cabinet Lock Div
 Slaymaker Lock Co Lancaster Pa
 Taylor Lock Co Philadelphia Pa
 Walsco—See Waterbury Lock & Specialty Co
 Waterbury Lock & Specialty Co Milford Conn
 Wise—See Atlas Products Co

BICYCLE MOTORS

Bronco—See Cox L M Mfg Co Inc
 Cox L M Mfg Co Inc Santa Ana Cal
 Midget Motors Corp Kearney Neb
 O & R Engines Inc Los Angeles Cal
 Online—See O & R Engines Inc
 Whizzer Industries Inc Keego Harbor Mich

BICYCLE PEDALS

Wald Mfg Co Inc Maysville Ky

BICYCLE PLAYGROUND RACKS

General Playground Equipment Inc Kokomo Ind

BICYCLE PNEUMATIC TIRES

Airflight—See Uni Royal-U S Rubber
 Carlisle Tire & Rubber Div Carlisle Corp Carlisle Pa
 Chain—See Uni Royal-U S Rubber
 Champion—See Mansfield Tire & Rubber Co
 Fastrak—See Uni Royal-U S Rubber
 Gillette—See Uni Royal-U S Rubber
 Gillette Bear—See Uni Royal-U S Rubber
 Goodyear Tire & Rubber Co Akron Ohio
 Kelly-Springfield Tire Co Cumberland Md
 Mansfield Tire & Rubber Co Mansfield Ohio
 Nobby—See Uni Royal-U S Rubber
 U S Royal—See Uni Royal-U S Rubber
 Uni Royal-U S Rubber Indianapolis Ind

BICYCLE REFLECTORS

Delta Electric Div Novo Industrial Corp Marion Ind
 Gleason Corp Milwaukee Wis
 Gulco—See Gulotta Div
 Gulotta Div Bright Star Industries Clifton NJ
 Harris D P Hardware & Mfg Co Inc New York NY
 Kastar Inc Bellport LI NY
 Spitfire—See Delta Electric Div

BICYCLE RIMS

Harris D P Hardware & Mfg Co Inc New York NY

BICYCLE SADDLE BAGS

Bronco—See International Mfg Co
 Clark Leather Products Co Inc West Chicago Ill (Vinyl & Leather)
 Harris D P Hardware & Mfg Co Inc New York NY
 International Mfg Co Roxbury Mass

BICYCLE SADDLES

Comfort Zone—See Mesinger Mfg Co

Inc
 Faulhaber Co Monroeville Ohio
 Harris D P Hardware & Mfg Co Inc New York NY
 Mesinger Mfg Co Inc Bethel Conn
 Persons—See Faulhaber Co
 Persons-Majestic Mfg Co Worcester Mass
 Schwinn Bicycle Co Chicago Ill
BICYCLE SIRENS
 Harris D P Hardware & Mfg Co Inc New York NY
 Persons-Majestic Mfg Co Worcester Mass

BICYCLE SPEEDOMETERS

Cadet—See Stewart-Warner Corp
 Flight Leader—See Sinko Mfg & Tool Co
 Harris D P Hardware & Mfg Co Inc New York NY
 Sinko Mfg & Tool Co Franklin Park Ill
 Stewart-Warner Corp Chicago Ill

BICYCLE SPOKES and NIPPLES

Harris D P Hardware & Mfg Co Inc New York NY
 National Screw & Mfg Co Cleveland Ohio

BICYCLE STANDS

American Playground Device Co Nahma Mich
 Reflector Hardware Corp 1400 N 25 Av
 Wald Mfg Co Inc Maysville Ky

BICYCLE TIRE FLUIDS

Hollingshead R M Corp Camden NJ
 Neverleak—See Hollingshead R M Corp

BICYCLE TRAINER WHEELS

Harris D P Hardware & Mfg Co Inc New York NY
 Schwinn Bicycle Co Chicago Ill
 Wiss Mfg Co West Orange NJ

BICYCLE TROUSER GUARDS

Wald Mfg Co Inc Maysville Ky

BICYCLE TUBES

Airtite—See Uni Royal-U S Rubber
 Carlisle Tire & Rubber Div Carlisle Corp Carlisle Pa
 Gillette—See Uni Royal-U S Rubber
 Gillette Bear—See Uni Royal-U S Rubber
 Goodyear Tire & Rubber Co Akron Ohio
 Kelly-Springfield Tire Co Cumberland Md
 Mansfield Tire & Rubber Co Mansfield Ohio
 Master—See Uni Royal-U S Rubber
 Superior—See Mansfield Tire & Rubber Co
 U S Royal Airtight—See Uni Royal-U S Rubber
 Uni Royal-U S Rubber Indianapolis Ind

BICYCLE WIND SHIELDS

Bronco—See International Mfg Co
 International Mfg Co Roxbury Mass

BICYCLES

Chain Bike Corp Rockaway Beach NY

Columbia Mfg Co Inc Westfield Mass
 Harris D P Hardware & Mfg Co Inc New York NY
 Hercules Div American Machine & Fdry Co New York NY (English)
 Huffman Mfg Co Dayton Ohio
 Huffly—See Huffman Mfg Co
 Jet Pilot—See Junior Toy Div
 Junior Toy Div American Machine & Fdry Co Olney Ill
 M T D Products Inc Cleveland Ohio
 Midwest—See M T D Products Inc
 ★Murray Ohio Mfg Co Nashville Tenn p 548
 Rollfast—See Harris D P Hardware & Mfg Co Inc
 Ross—See Chain Bike Corp
 Schwinn Bicycle Co Chicago Ill
 Shelby—See Junior Toy Div
 Snyder Homer P Mfg Co Little Falls NY
 Stelbar Cycle Corp Elmhurst NY (Also Lightweight)

BICYCLES, Juvenile

Chain Bike Corp Rockaway Beach NY
 Columbia Mfg Co Inc Westfield Mass
 Harris D P Hardware & Mfg Co Inc New York NY
 Hedstrom-Union Co Bedford Pa
 Huffman Mfg Co Dayton Ohio
 Huffly—See Huffman Mfg Co
 Iverson—See Stelbar Cycle Corp
 Junior Toy Div American Machine & Fdry Co Olney Ill
 M T D Products Inc Cleveland Ohio
 ★Murray Ohio Mfg Co Nashville Tenn p 548
 Rollfast—See Harris D P Hardware & Mfg Co Inc
 Ross—See Chain Bike Corp
 Schwinn Bicycle Co Chicago Ill
 Stelbar Cycle Corp Elmhurst NY
 Totliner—See Hedstrom-Union Co

BICYCLES, Motorized

Midget Motors Corp Kearney Neb
 Whizzer Industries Inc Keego Harbor Mich

BICYCLES, Tandem

Columbia Mfg Co Inc Westfield Mass
 Huffman Mfg Co Dayton Ohio
 Huffly—See Huffman Mfg Co
 Schwinn Bicycle Co Chicago Ill

BILLIARD ACCESSORIES

Brunswick Corp Chicago Ill
 Frederick-Willys Co Inc Farmington Minn

BILLIARD BALLS

Albany Billiard Ball Co Albany NY
 Brunswick Corp Chicago Ill

BILLIARD CUES

Brunswick Corp Chicago Ill
 Indian Archery Corp Evansville Ind (Fiberglass)

BILLIARD TABLES

Brunswick Corp Chicago Ill
 Burrowes Mfg Corp Portland Me
 Frederick-Willys Co Inc Farmington Minn
 Tudor Metal Products Corp Brooklyn NY

Allan Marine Div Jervis Corp
Hicksville LI NY
Associated Stove Mfgs Muskogee
Okla
Baldt Anchor Chain & Forge Co
Chester Pa
Cosom Corp Minneapolis Minn
Danforth/White Portland Me
Diversified Products Corp Opelika Ala
Healthdisc—See Diversified Products
Corp
Northill—See Danforth/White
Peerless Hardware Mfg Co Lancaster
Pa
Sea-Claw—See Wilcox Crittenden Div
Sea Guard—See Sinko Mfg & Tool Co
Sinko Mfg & Tool Co Franklin Park Ill
Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn
Yachtsman's—See Wilcox Crittenden
Div

BOAT and AUTO ENGINE GAUGES

Airguide Instrument Co Chicago Ill
Sebring 1600—See Airguide
Instrument Co

BOAT and AUTO TACHOMETERS

Airguide Instrument Co Chicago Ill
Sebring 1600—See Airguide
Instrument Co

BOAT BATTERY CASES

Sea Guard—See Sinko Mfg & Tool Co
Sinko Mfg & Tool Co Franklin Park Ill

BOAT BILGE CLEANERS

Woolsey C A Paint & Color Co Inc
New York NY

BOAT BILGE PUMPS

Allan Marine Div Jervis Corp
Hicksville LI NY
Barnes Mfg Co Mansfield Ohio
Blackmer Pump Co Div Dover Corp
Grand Rapids Mich
Delta Electric Div Novo Industrial
Corp Marion Ind
Deming Div Crane Co Salem Ohio
Fairbanks Morse Pump Div Colt
Industries Kansas City Kan
Fast-Flo—See Delta Electric Div
Goulds Pumps Inc Seneca Falls NY
Handy Boy—See Peters & Russell Inc
Hydr-O-Matic Pump Co Hayesville
Ohio
ITT Jabsco Inc Costa Mesa Cal
Kenco Pump Div American Crucible
Products Co Lorain Ohio
Little Giant Corp Oklahoma City Okla
Little Pal—See Peters & Russell Inc
Noera Mfg Co Inc Waterbury Conn
Peerless Pump Div F M C Corp Los
Angeles Cal
Peters & Russell Inc Springfield Ohio
Rex Chainbelt Inc Milwaukee Wis
Sea Mate—See Peters & Russell Inc
Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn

BOAT BOARDING LADDERS

Allan Marine Div Jervis Corp
Hicksville LI NY
Beaver—See Leatherwood Mfg Co
Cosom Corp Minneapolis Minn
De-Sta-Co Corp Detroit Mich
EEZ-IN—See Garelick Mfg Co
Garelick Mfg Co St Paul Park Minn

Leatherwood Mfg Co Clarksville Tenn
Perkins Marine Lamp & Hardware
Corp Miami Fla
Perko—See Perkins Marine Lamp &
Hardware Corp
Stowaway—See De-Sta-Co Corp

BOAT BOW CHOCKS

Allan Marine Div Jervis Corp
Hicksville LI NY
Kainer Wesco Corp Wheeling Ill
Peerless Hardware Mfg Co Lancaster
Pa
Peoria Malleable Castings Co Peoria
Ill
Perkins Marine Lamp & Hardware
Corp Miami Fla
Perko—See Perkins Marine Lamp &
Hardware Corp
Seagull—See Kainer Wesco Corp
Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn

BOAT BOW EYES

Allan Marine Div Jervis Corp
Hicksville LI NY
Perkins Marine Lamp & Hardware
Corp Miami Fla
Perko—See Perkins Marine Lamp &
Hardware Corp

BOAT BOW RAILS

Allan Marine Div Jervis Corp
Hicksville LI NY

BOAT BUMPERS

Allan Marine Div Jervis Corp
Hicksville LI NY
Banner Mat & Products Co Cincinnati
Ohio
★DeWitt Plastics Auburn NY p 557
Style-Crafters Inc Greenville SC
Ta-Pat-Co—See Tapatco Inc
Tapatco Inc Fairfield Cal

BOAT, Cabin Door Hooks

Cipco Corp St Louis Mo
Fisher S Hardware Mfg Corp New
York NY
Safegard Corp Cincinnati Ohio
Ta-Pat-Co—See Tapatco Inc
Phoenix Lock Co Newark NJ
Russwin Div Emhart Corp New
Britain Conn
Safe Hardware Div Emhart Corp New
Britain Conn

BOAT and CANOE CUSHIONS

Iowa Fibre Products Co Des Moines
Iowa
Safegard Corp Cincinnati Ohio
Sawn Products Co Inc Jamaica NY
Style-Crafters Inc Greenville SC

BOAT and CANOE PADDLES

Beaver—See Leatherwood Mfg Co
Leatherwood Mfg Co Clarksville Tenn
Old Town Canoe Co Old Town Me
Shaw & Tenny Inc Orono Me

BOAT CARRIERS, Car Top

Cosom Corp Minneapolis Minn

BOAT CAULKING COMPOUNDS

Cam Calk—See Cambridge Tile Mfg
Co
Cambridge Tile Mfg Co Cincinnati
Ohio

Darworth Inc Chemical Products Div
Simsbury Conn
DeWitt Products Co Detroit Mich
★Dow Corning Consumer Products Div
Midland Mich p 339
Elastic—See Kuhls H B Fred
Kuhls H B Fred Jersey City NJ
Nu-Puttie Corp Chicago Ill
Polyseamseal—See Darworth Inc
Stay-Tite Products Co Cleveland Ohio
Thermogrip—See United Shoe
Machinery Corp
United Shoe Machinery Corp Reading
Pa
Woolsey C A Paint & Color Co Inc
New York NY

BOAT CEMENT

★Devcon Corp Danvers Mass p 449
DeWitt Products Co Detroit Mich
★Dow Corning Consumer Products Div
Midland Mich p 339
Elastic—See Kuhls H B Fred
Franklin Glue Co Columbus Ohio
General Adhesives & Chemical Co
Nashville Tenn
Kuhls H B Fred Jersey City NJ
PC-7—See Protective Coating Co
Plastik—See Unican Plastics Co Inc
Protective Coating Co Allentown Pa
Stay-Tite Products Co Cleveland Ohio
Ultra Bond—See General Adhesives &
Chemical Co
Unican Plastics Co Inc Shrewsbury
Mass
UniRoyal Inc Naugatuck Chemical
Div Naugatuck Conn
United States Plywood Corp
Kalamazoo Mich
Vibrin—See UniRoyal Inc
Wilhold Glues Inc Los Angeles Cal

BOAT CHAINS, Outboard Motor, Safety

Allan Marine Div Jervis Corp
Hicksville LI NY
Campbell Chain Co York Pa
Frabill Mfg Co Milwaukee Wis
Hodell Chain Co Div National Screw
& Mfg Co Cleveland Ohio
Mill Run Products Co Cleveland Ohio
Peerless Chain Co Winona Minn
Rub-A-Linx—See Mill Run Products
Co

BOAT CLEANERS, Fiber Glass

Woolsey C A Paint & Color Co Inc
New York NY

**BOAT CONTROLS, Remote, Outboard
Motor**

OMC—See Outboard Marine Corp
Outboard Marine Corp Galesburg Ill

BOAT COVERING KITS, Fiber Glass

Plastishel—See Schramm Fiberglass
Products Inc
Schramm Fiberglass Products Inc
Chicago Ill

BOAT COVERS

Hoosier Tarpaulin & Canvas Goods Co
Indianapolis Ind

BOAT CUSHIONS, Life Preserving

Drybak—See Zebco Div
Iowa Fibre Products Co Des Moines
Iowa
Red Head—See Zebco Div

Tapatco Inc Fairfield Cal
Zebco Div Brunswick Cork Tulsa Okla

BOAT DECK and HULL SEAM FILLERS

Darworth Inc Chemical Products Div
Simsbury Conn
DeWitt Products Co Detroit Mich
Duro-Plastic—See Woodhill Chemical
Corp
Fibre Glass-Evercoat Co Inc
Cincinnati Ohio
Formula 27—See Fibre Glass-
Evercoat Co Inc
Glass Plastics Corp Linden NJ
Gluvit—See Travaco Laboratories Inc
Krak-Tite—See Sterling Quality
Products Inc
Kuhls H B Fred Jersey City NJ
Magic American Chemical Corp
Cleveland Ohio
PC-7—See Protective Coating Co
Polyseamseal—See Darworth Inc
Protective Coating Co Allentown Pa
Seal-Rite Paint and Chemical Corp
Brooklyn NY
Sealtite—See Kuhls H B Fred
Ship 'N Shore—See Seal-Rite Paint
and Chemical Corp
Stay-Tite Products Co Cleveland Ohio
Sterling Quality Products Inc Malden
Mass
Swiss Laboratory Inc Bedford Heights
Ohio
Travaco Laboratories Inc Chelsea
Mass
Woodhill Chemical Corp Cleveland
Ohio

BOAT DECK SEAM COMPOSITION

Devcon Corp Danvers Mass
DeWitt Products Co Detroit Mich
Kuhls H B Fred Jersey City NJ
Stay-Tite Products Co Cleveland Ohio

BOAT DOCK BUMPER STRIP

Groendyk Mfg Co Inc Buchanan Va

BOAT DOLLIES

Cosom Corp Minneapolis Minn

BOAT DRINK HOLDER

Aladdin Laboratories Inc Minneapolis
Minn
Bar Buoy—See Aladdin Laboratories
Inc

**BOAT FLARES LAUNCHERS and
CARTRIDGES, Aerial**

Colt's Patent Fire Arms Mfg Co Inc
Hartford Conn

**BOAT FUEL TANKS and
ACCESSORIES**

Bettcher Mfg Co Cleveland Ohio
Boa Tank—See Bettcher Mfg Co

BOAT GALLEY STOVES

Safety Fuel & Chemical Corp East
Berlin Conn
Sea-Cook—See Wilcox Crittenden Div
Washington Stove Works Everett
Wash
Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn

BOAT GLUE

Darworth Inc Chemical Products Div
Simsbury Conn

HARDWARE AGE/July 15, 1967

Franklin Glue Co Columbus Ohio
onite Waterproof Glue Co
Minneapolis Minn
ay-Tite Products Co Cleveland Ohio
United States Plywood Corp
Kalamazoo Mich

T HAND PUMP SYPHONS

Travex Plastics Corp Brooklyn NY

T HANDLES, Bow

lan Marine Div Jervis Corp
Hicksville LI NY
Kainer Wesco Corp Wheeling Ill
Perkins Marine Lamp & Hardware
Corp Miami Fla
Perko—See Perkins Marine Lamp &
Hardware Corp
Seagull—See Kainer Wesco Corp
Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn

T HANDLES, Stern

Kainer Wesco Corp Wheeling Ill
Perkins Marine Lamp & Hardware
Corp Miami Fla
Perko—See Perkins Marine Lamp &
Hardware Corp
Seagull—See Kainer Wesco Corp
Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn

**T HOISTS, Gas and Electric
powered**

ance A B Co Centralia Mo

T HOOK HANDLES

anner-Ivory Handle Co Hope Ark
Book-Miller Co Hicksville Ohio
Ford-Wood Inc Hudson NY
Pierre-Sawyer Handle Co Jackson
Mo
Hadden Handle Co Mt Vernon Ind
L Brand—See LaPierre-Sawyer
Handle Co
Finner Day & Woolworth Handle
Corp Crossville Tenn

T HOOKS

an Marine Div Jervis Corp
Hicksville LI NY
on Mfg Co Chicago Ill
om Corp Minneapolis Minn
ional Mfg Co Sterling Ill
less Hardware Mfg Co Lancaster
Pa
ria Malleable Castings Co Peoria
Ill
kins Marine Lamp & Hardware
Corp Miami Fla
co—See Perkins Marine Lamp &
Hardware Corp
geyway Mfg Corp Div Lakeside
Malleable Casting Co Racine Wis
cox Crittenden Div North & Judd
Mfg Co Middletown Conn

T LANTERNS, Floating, Electric

x Chaser—See Nicholl Bros Inc
noll Bros Inc Kansas City Mo

T LETTERS and NUMBERS

Adhesive Products Inc Cleveland
Ohio
lick Mfg Co St Paul Park Minn

T LIFE FLOATS

e-Crafters Inc Greenville SC

WARE AGE/July 15, 1967

Ta-Pat-Co—See Tapatco Inc
Tapatco Inc Fairfield Cal

BOAT LIFE PRESERVERS

Allan Marine Div Jervis Corp
Hicksville LI NY

BOAT LIFE-SAVING VESTS

Aqua-Float—See Style-Crafters Inc
Iowa Fibre Products Co Des Moines
Iowa
Safeguard Corp Cincinnati Ohio
Sawn Products Co Inc Jamaica NY
Style-Crafters Inc Greenville SC
Ta-Pat-Co—See Tapatco Inc
Tapatco Inc Fairfield Cal

BOAT LOCKS, Outboard Motor

Master Lock Co Milwaukee Wis

**BOAT and MARINE CLOCKS, Battery
Powered**

Seth Thomas Div General Time Corp
Thomaston Conn

BOAT and MARINE HARDWARE

Allan Marine Div Jervis Corp
Hicksville LI NY
American Mfg Co Chattanooga Tenn
Baldwin Mfg Corp Reading Pa
Dent Hardware Co Fullerton Pa
Getty H S Div Standard-Keil
Hardware Mfg Co Inc Brooklyn NY
Hackensack Cable Corp Hackensack
NJ
Ilco—See Independent Lock Co
Independent Lock Co Fitchburg Mass
Kainer Wesco Corp Wheeling Ill
Lockwood Hardware Mfg Co
Fitchburg Mass
★Parker S Hardware Mfg Corp New
York NY p 255
Peerless Hardware Mfg Co Lancaster
Pa
Peoria Malleable Castings Co Peoria
Ill
Perkins Marine Lamp & Hardware
Corp Miami Fla
Perko—See Perkins Marine Lamp &
Hardware Corp
Phoenix Lock Co Newark NJ
Russwin Div Emhart Corp New
Britain Conn
Safe Hardware Div Emhart Corp New
Britain Conn
Schlage Lock Co San Francisco Cal
Seagull—See Kainer Wesco Corp
Slaymaker Lock Co Lancaster Pa
Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn

BOAT and MARINE HORNS

Allan Marine Div Jervis Corp
Hicksville LI NY
Danforth/White Portland Me
Delta Electric Div Novo Industrial
Corp Marion Ind
Sinko Mfg & Tool Co Franklin Park Ill
Yoder Mfg Co Little Rock Ark

BOAT and MARINE LIGHTS

Allan Marine Div Jervis Corp
Hicksville LI NY
Bowlite—See Delta Electric Div
Burgess Battery Co Freeport Ill
Delta Electric Div Novo Industrial
Corp Marion Ind
ESB Incorporated Ray-O-Vac Div
Madison Wis

Kainer Wesco Corp Wheeling Ill
Navigation—See Delta Electric Div
Pennant Staff—See Delta Electric Div
Perkins Marine Lamp & Hardware
Corp Miami Fla
Perko—See Perkins Marine Lamp &
Hardware Corp
Safari Lite—See Burgess Battery Co
Sea Gleam—See Wilcox Crittenden
Div
Sea Guard—See Sinko Mfg & Tool Co
Seagull—See Kainer Wesco Corp
Sinko Mfg & Tool Co Franklin Park Ill
Sportsman—See ESB Incorporated
Spotlite—See Delta Electric Div
Sternlite—See Delta Electric Div
Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn
Wing-Tip—See Wilcox Crittenden
Div

BOAT and MARINE PLUMBING

Seaclo—See Wilcox Crittenden Div
Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn

BOAT and MARINE ROPE

American—See St Louis Cordage
Mills
American Cotton Yarns Inc Chicago Ill
★American Mfg Co Inc Brooklyn NY
p 210
Columbian Rope Co Auburn NY
Graham John H Co Inc New York NY
Jackson Rope Corp Reading Pa
King Cotton—See Graham John H Co
Inc
MacWhyte Co Kenosha Wis
New Bedford Cordage Co New
Bedford Mass
Ny-Pro-Cron—See Jackson Rope Corp
Pro-Ma—See Jackson Rope Corp
Samson—See Samson Cordage Works
Samson Cordage Works Boston Mass
St Louis Cordage Mills Div American
Mfg Co Inc St Louis Mo
Tubbs-Great Western Cordage Div
Tubbs Cordage Co San Francisco
Cal
Wall Rope Works Inc Beverly NJ
Yacht Braid—See Samson Cordage
Works

BOAT MOORING BITTS

Allan Marine Div Jervis Corp
Hicksville LI NY
Kainer Wesco Corp Wheeling Ill
Perkins Marine Lamp & Hardware
Corp Miami Fla
Perko—See Perkins Marine Lamp &
Hardware Corp
Seagull—See Kainer Wesco Corp
Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn

BOAT MOORING BUOYS

Allan Marine Div Jervis Corp
Hicksville LI NY
Dayton Marine Products Inc Detroit
Mich
DeWitt Plastics Auburn NY

BOAT MOTOR CARTS, Outboard

Cosom Corp Minneapolis Minn
(Display, Shop, Dock, Home)

**BOAT MOTOR CARTS and STANDS,
Outboard**

Garelick Mfg Co St Paul Park Minn

BOAT MOTOR INSTRUMENTS

Allan Marine Div Jervis Corp
Hicksville LI NY

**BOAT MOTOR LUBRICANTS, Inboard
and Outboard**

Duro—See Woodhill Chemical Corp
Lubriplate Div Fiske Bros Refining Co
Newark NJ
Woodhill Chemical Corp Cleveland
Ohio

BOAT MOTOR STANDS, Outboard

Cosom Corp Minneapolis Minn
(Display, Shop, Dock, Home)

BOAT MOTORS, Outboard

Angler—See Evinrude Motors Div
Big Twin—See Evinrude Motors Div
Eskola Co Inc Dubuque Iowa
Evinrude Motors Div Outboard
Marine Corp Milwaukee Wis
Fastwin—See Evinrude Motors Div
Fisherman—See Evinrude Motors Div
Johnson Motors Div Outboard Marine
Corp Waukegan Ill
Kiekhaefer Corp Fond du Lac Wis
Lark—See Evinrude Motors Div
Lightwin—See Evinrude Motors Div
McCulloch Corp Los Angeles Cal
Mercury—See Kiekhaefer Corp
Midget Motors Corp Kearney Neb
Mighty Mite—See Muncie Gear
Works Inc
Mono Mfg Co Springfield Mo
Muncie Gear Works Inc Cordele Ga
Neptune—See Muncie Gear Works
Inc
Sea Horse—See Johnson Motors Div
Ski Twin—See Evinrude Motors Div
Speedifour—See Evinrude Motors Div
Sportfour—See Evinrude Motors Div
Sportwin—See Evinrude Motors Div
Starlite—See Evinrude Motors Div
Yachtwin—See Evinrude Motors Div

**BOAT MOTORS, Trolling, Electric
Outboard**

DYK—See Groendyk Mfg Co Inc
Groendyk Mfg Co Inc Buchanan Va

BOAT OARLOCKS

Agner Simplex Co Inc Burlington Wis
Allan Marine Div Jervis Corp
Hicksville LI NY
Klasing Hand Brake Co Joliet Ill
Peerless Hardware Mfg Co Lancaster
Pa
Peoria Malleable Castings Co Peoria
Ill
Phoenix Lock Co Newark NJ
Simplex—See Agner Simplex Co Inc
Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn

BOAT OARS

Beaver—See Leatherwood Mfg Co
Leatherwood Mfg Co Clarksville Tenn
Old Town Canoe Co Old Town Me
Shaw & Tenny Inc Orono Me

**BOAT OUTBOARD MOTOR FUEL
SYSTEMS**

OMC—See Outboard Marine Corp
Outboard Marine Corp Galesburg Ill

BOAT OUTBOARD FUEL TANKS

Sea Guard—See Sinko Mfg & Tool Co

Sinko Mfg & Tool Co Franklin Park Ill

BOAT OUTBOARD MOTOR SPEEDOMETERS

Airguide Instrument Co Chicago Ill

BOAT PAINTS, Duck BoatParker Ira & Sons Co Oshkosh Wis
Woolsey C A Paint & Color Co Inc
New York NY**BOAT PENNANTS and Flags**Allan Marine Div Jervis Corp
Hicksville LI NY
Annin & Co New York NY
Dettra Flag Co Inc Oaks Pa
Dura-Lite—See Dettra Flag Co Inc
Hackensack Cable Corp Hackensack
NJ
Regalia Mfg Co Rock Island Ill**BOAT RADIOS, Shortwave**

Zenith Radio Corp Chicago Ill

BOAT SAFETY SWITCHESGE—See General Electric Co
General Electric Co Schenectady NY**BOAT SEATS, Folding**Frabill Mfg Co Milwaukee Wis
Garelick Mfg Co St Paul Park Minn
Scott-Port-A-Fold Inc Archbold Ohio
Take-Along—See Travel Chair Co
Travel Chair Co Hollywood Fla**BOAT SNAPS**Allan Marine Div Jervis Corp
Hicksville LI NY
Anchor Brand—See North & Judd
Mfg Co
★Baron Mfg Co Chicago Ill p 237
★Covert Mfg Co Troy NY p 253
North & Judd Mfg Co New Britain
Conn
Peerless Hardware Mfg Co Lancaster
Pa
Perkins Marine Lamp & Hardware
Corp Miami Fla
Perko—See Perkins Marine Lamp &
Hardware Corp**BOAT and SHIP BELLS**Bell C S Co Hillsboro Ohio
Bevin Bros Mfg Co East Hampton
Conn
Wagner Specialty Co Burlington Wis**BOAT SPIKES**Bethlehem Steel Corp Bethlehem Pa
C F & I Steel Corp Denver Colo
Tremont Nail Co Wareham Mass
United States Steel Corp Pittsburgh Pa**BOAT SKIING MIRRORS, Safety**Allan Marine Div Jervis Corp
Hicksville LI NY**BOAT STEERING WHEELS**Allan Marine Div Jervis Corp
Hicksville LI NY
Kainer Wesco Corp Wheeling Ill
Perkins Marine Lamp & Hardware
Corp Miami Fla
Perko—See Perkins Marine Lamp &
Hardware Corp
Seagull—See Kainer Wesco Corp
Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn**BOAT STEP PLATES**Allan Marine Div Jervis Corp
Hicksville LI NY
Kainer Wesco Corp Wheeling Ill
Perkins Marine Lamp & Hardware
Corp Miami Fla
Perko—See Perkins Marine Lamp &
Hardware Corp
Seagull—See Kainer Wesco Corp**BOAT TILLER CABLE**Anchor Wire Corp Goodlettsville Tenn
Hackensack Cable Corp Hackensack
NJ (Also Nylon or Vinyl Coated)
MacWhyte Co Kenosha Wis
Modern Wire Co Inc Long Island City
NY
Pacific Wire Rope Co Los Angeles Cal**BOAT TILLER ROPE**Berklev & Co Spirit Lake Iowa
Graham John H Co Inc New York NY
King Cotton—See Graham John H Co
Inc
MacWhyte Co Kenosha Wis
Puritan Mills Louisville Ky
Samson Cordage Works Boston Mass
Supreme Marine—See Samson
Cordage Works**BOAT TILLER ROPE BLOCKS**Allan Marine Div Jervis Corp
Hicksville LI NY
Peerless Hardware Mfg Co Lancaster
Pa
Perkins Marine Lamp & Hardware
Corp Miami Fla
Perko—See Perkins Marine Lamp &
Hardware Corp
Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn**BOAT TILLER ROPE GUIDES**Allan Marine Div Jervis Corp
Hicksville LI NY
Hardware Designers Inc Pleasantville
NY
Nyslides—See Hardware Designers
Inc
Peerless Hardware Mfg Co Lancaster
Pa
Perkins Marine Lamp & Hardware
Corp Miami Fla
Perko—See Perkins Marine Lamp &
Hardware Corp
Wilcox Crittenden Div North & Judd
Mfg Co Middletown Conn**BOAT TILLER ROPE SPRINGS**Allan Marine Div Jervis Corp
Hicksville LI NY
Perkins Marine Lamp & Hardware
Corp Miami Fla
Perko—See Perkins Marine Lamp &
Hardware Corp**BOAT TRAILERS**Chattanooga Wheelbarrow Co
Chattanooga Tenn
Norjack Inc Milwaukee Wis**BOAT WAX, FIBER GLASS**Woolsey C A Paint & Color Co Inc
New York NY**BOATS**

Aero-Craft—See Harwill Inc

Aluma Craft Boat Co Div Alpex Corp
Minneapolis Minn (Aluminum)
Apex—See Aluma Craft Boat Co
Dayton Marine Products Inc Detroit
Mich
Evinrude Motors Div Outboard
Marine Corp Milwaukee Wis
Grumman Boats Inc Marathon NY
(Aluminum)
Harwill Inc St Charles Mich
(Aluminum)
Mirro Aluminum Co Manitowoc Wis
Mirro-Craft—See Mirro Aluminum
Co
Old Town Canoe Co Old Town Me
Seamaid Mfg Co Inc Goshen Ind
(Aluminum & Fiberglass)
Starcraft Corp Boat Div Goshen Ind
Taft Marine Woodcraft Minneapolis
Minn**BOATS, Children's**Hampshire Mfg Corp Nashua NH
(Rigid Polyethylene)**BOATS, HUNTING**Aluma Craft Boat Co Div Alpex Corp
Minneapolis Minn (Aluminum)
Dayton Marine Products Inc Detroit
Mich
Sportyak II—See Dayton Marine
Products Inc**BOATS, Sail**Aluma Craft Boat Co Div Alpex Corp
Minneapolis Minn (Fiberglass)
Apex—See Aluma Craft Boat Co
Taft Marine Woodcraft Minneapolis
Minn**BOCCIE BALLS**Berarducci Bros Mfg Co Inc
McKeesport Pa
Lignum-Vitas Products Corp Kearny
NJ
Rand Sporting Goods Co Div Barr
Rubber Products Co Sandusky Ohio
Reach—See Rand Sporting Goods Co**BODY WARMING BELTS**★Aladdin Laboratories Inc Minneapolis
Minn (Heated) p 519
★Jon-e—See Aladdin Laboratories Inc**BOOKS, Children's, Cloth, Paint,
Picture, Rhyme, Etc.**Donohue M A Co Chicago Ill
Platt & Munk Co Inc New York NY
Saalfeld Publishing Co Akron Ohio**BOOT CHAINS, Wading**Norlund O A Div Mann Edge Tool Co
Lewistown Pa**BOOT DRYERS, Soapstone**

Vermont Soapstone Co Perkinsville Vt

BOOT HANGERS

Peerless Chain Co Winona Minn

BOOT and SHOE CALKSKantslip Ice Gripper—See Priess Mfg
Co
Priess Mfg Co Minneapolis Minn**BOOT and SHOE LACES, Leather**

Caldwell Lace Leather Co Auburn Ky

California Tanning Co St Louis Mo

BOOTS, Leather, Hunting and CampingBass G H & Co Wilton Me
Brooks Shoe Mfg Co Hanover Pa
Browning Arms Co St Louis Mo
Chippewa Shoe Mfg Co Chippewa
Falls Wis
Converse Rubber Co Malden Mass
Diamond Brand—See International
Shoe Co
F & F Shoe Co Chippewa Falls Wis
Fin and Feather—See F & F Shoe Co
International Shoe Co St Louis Mo
No Bite—See Converse Rubber Co
Outdoorsman—See International Shoe
Co
Red Wing Shoe Co Inc Red Wing
Minn
Star Brand—See International Shoe
Co**BOOTS, Rubber**Beacon Falls Rubber Footwear Beacon
Falls Conn
Cambridge Rubber Co Cambridge
Mass (Also casual)
Converse Rubber Co Malden Mass
Goodall Rubber Co Trenton NJ
Goodrich B F Industrial Products Co
Akron Ohio
Mishawaka Rubber & Woolen Mfg Co
Mishawaka Ind
Red Ball—See Mishawaka Rubber &
Woolen Mfg Co
Rod & Reel—See Converse Rubber Co
Top Notch—See Beacon Falls Rubber
Footwear
U S Royal—See United States Rubber
Co
United States Rubber Co New York
NY**BOWLING BALLS**Brunswick Corp Chicago Ill
M/R—See Manhattan Rubber Div
Manhattan Rubber Div Raybestos-
Manhattan Inc Passaic NJ**BOWLING BALL BAGS**Atchison Leather Products Co
Atchison Kan
Brunswick Corp Chicago Ill**BOWLING and BOXING SHOES**Basco—See Boston Athletic Shoe Co
Boston Athletic Shoe Co Cambridge
Mass
Brooks Shoe Mfg Co Hanover Pa
Hyde Athletic Shoe Co Cambridge
Mass (Bowling only)
Wilson Sporting Goods Co River
Grove Ill (boxing only)**BOXERS' BANDAGES**MacGregor-Brunswick Sports
Cincinnati Ohio**BOXERS' PUNCHING BAG MITTS**Denkert Inc Johnstown NY
Spalding A G & Bros Chicopee Mass
Wilson Sporting Goods Co River
Grove Ill**BOXERS' PUNCHING BAGS**Denkert Inc Johnstown NY
Franklin Mfg Co Inc Brockton Mass
Hutch Athletic Goods Co Cincinnati
Ohio

HARDWARE AGE/July 15, 1967

See the YELLOW SECTION for complete address and telephone number



For carrying
problem

liquids... original

JERRY JUGS

The famous Jerry Jug is a thick-walled, unbreakable, non-corrosive container that is officially approved by leading authorities for many problem liquids. Handle, pouring spout and screw cap make it ideal as a container for water, gasoline, garden chemicals, kerosene, liquid detergent, etc. Translucent so the user always knows how much is inside. Available in red, yellow or white. One color per carton. Net price includes delivery on minimum orders of 250 lbs., assorted. Order today and/or get complete details.

Size In Gallons	Capacity In Quarts	Suggested Retail Price	Units Per Carton	Shipping Weight
1	5	\$1.98	12	15 lbs.
2 1/2	11	\$2.98	6	14 lbs.
2 1/2—Camper	11	\$3.19	6	13 lbs.
5	22	\$4.98	6	21 lbs.



DILLON-BECK MANUFACTURING COMPANY
1227 Central Ave./Hillside, New Jersey/(201) 351-4800

More Facts? HA No. 347, p. 65 or 609

CHANGES

New products and new trade names are constantly being added to the listings for the next Directory Number of **HARDWARE AGE**. Therefore, if you do not find in the current issue of the Directory Number the product you are interested in, write to the "Who Makes It" Editor. He'll be glad to serve you.

HARDWARE AGE

Chestnut & 56th Sts.

Phila., Pa. 19139

COMPANION DRIVING AIDS for Modern Highway Conditions



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HULL COMPASS

Constant reference to show if driving right direction at all times. Original Hull is famous for accuracy, dependability.

More Facts? HA No. 348, p. 65 or 609

HARDWARE AGE/July 15, 1967

Moneco Co Inc New Haven Conn
Ohio-Kentucky Mfg Co Ada Ohio
Rawlings Sporting Goods Co St Louis Mo
Voit W J Rubber Corp Div American Machine & Fdry Co Santa Ana Cal
Wilson Sporting Goods Co River Grove Ill

BOXING EAR PROTECTORS

Aquapruif—See E-Z Products
Auburn Rubber Co Deming NM
E-Z Products New York NY
Fitsrite Products Co New York NY
Globe Rubber Products Corp Philadelphia Pa
M S A—See Mine Safety Appliance Co
Mine Safety Appliance Co Pittsburgh Pa
Protek—See E-Z Products
Riviera—See Globe Rubber Products Corp
Sea Wolf—See Globe Rubber Products Corp

BOXING GLOVES

Denkert Inc Johnstown NY
Franklin Mfg Co Inc Brockton Mass
Hutch Athletic Goods Co Cincinnati Ohio
McKinnon Leather Products Corp Bronx NY
Moneco Co Inc New Haven Conn
Rawlings Sporting Goods Co St Louis Mo
Spalding A G & Bros Chicopee Mass
Wilson Sporting Goods Co River Grove Ill

CAMP AXE SHEATHS

Atchison Leather Products Co Atchison Kan
Lawrence Geo Co Portland Ore
Marion Tool Corp Marion Ind
McGuire-Nicholas Mfg Co Los Angeles Cal (Leather)
True Temper Corp Cleveland Ohio

CAMP BROILERS

Adams Co Dubuque Iowa
Androck—See Washburn Co
Lisk-Savory Corp Moundville W Va
Michigan Wire Goods Co Niles Mich
Washburn Co Worcester Mass

CAMP COOK KITS, Canned Fuel

Heatabs Cookit—See Speaker J W Corp
Speaker J W Corp Milwaukee Wis
★Sterno Inc Sub Colgate-Palmolive Co Jersey City NJ p 567

CAMP COOKING UTENSILS

Mirro Aluminum Co Manitowoc Wis

CAMP COTS, Folding

Bunting Co Inc Philadelphia Pa
fold' N' Cot—See Wallace Products Inc
Peerless—See Tucker Duck & Rubber Co
Telescope Folding Furniture Co Granville NY (Aluminum and Wool)
Tucker Duck & Rubber Co Fort Smith Ark
Tucker Duck & Rubber Co Fort Smith Ark (Aluminum)
Wallace Products Inc Philadelphia Pa

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now offers...
a complete line of
PORTABLE COOKING EQUIPMENT
and other outdoor needs
designed to step up your
sales and profits



STERNO CANNED HEAT

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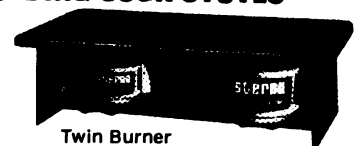
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More Facts? HA No. 349, p. 65 or 609

CAMP GRATES

Adams Co Dubuque Iowa
Androck—See Washburn Co
United Steel & Wire Co Battle Creek Mich
Washburn Co Worcester Mass

CAMP GRIDS

Androck—See Washburn Co
Michigan Wire Goods Co Niles Mich
United Steel & Wire Co Battle Creek Mich
Washburn Co Worcester Mass
Worcester Wire Novelty Co Inc Timonium Md

CAMP LAMPS

Big Beam—See U-C Lite Mfg Co
Browning Arms Co St Louis Mo
Burgess Battery Co Freeport Ill
Comet—See Dietz R E Co
Dietz R E Co Syracuse NY
Porta Lamp—See Browning Arms Co
Safari Lite—See Coleman Co
Thermos Div King Seeley Thermos Co Norwich Conn
U-C Lite Mfg Co Crystal Lake Ill

CAMP AND PICNIC COOLERS

Bel-Aire—See Hamilton-Skotch Corp
Carry-Lite Inc Milwaukee Wis
Cold-Flyte—See Hamilton-Skotch Corp
★Cold Pack—See Poloron Products Inc
Coleman Co Inc Wichita Kan
★Covey Corp Dallas Tex p 557
Go-Kooler—See Weber Plastics Inc
Hamilton-Skotch Corp New York NY
Holiday—See Thermos

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The
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All-Plastic
ICE CHEST

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\$16.95

Keeps contents cold up to 4 days. Vacucl® insulation. Great salesmaker!
—Another Poloron success from the world's leading line of picnic equipment. Scores of different quick-selling coolers, jugs, chests—retailing from 39¢ to \$36.00.
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POLORON PRODUCTS, INC.
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(914) NE 6-5300

Igloo Corp Sub Texas Tennessee
Industries Houston Tex
Jolly Foam—See Hamilton-Skotch Corp
Knapp-Monarch Co St Louis Mo
Life-Like Products Inc Baltimore Md
Pacer—See Hamilton-Skotch Corp
Penguin—See Weber Plastics Inc
★Poloron Products Inc New Rochelle NY p 568
Sky Lander—See Hamilton-Skotch Corp
Snowlite—See Coleman Co Inc
Therm-A-Chest—See Knapp-Monarch Co
★Thermaster—See Poloron Products Inc
Thermos—See Thermos
Thermos Div King Seeley Thermos Co Norwich Conn
Tucker Mfg Corp Leominster Mass
Weber Plastics Inc Stevens Point Wis
Weberlite (foam plastic)—See Weber Plastics Inc

CAMP and PICNIC CUPS, Collapsible, Plastic

Wecolite Co Teaneck NJ

CAMP and PICNIC CUPS, Collapsible, Aluminum

Mirro Aluminum Co Manitowoc Wis

CAMP and PICNIC CUPS and PLATES, Plastic

Columbus Plastic Products Div Borden
Chemical Co Columbus Ohio
Lustro-Ware—See Columbus Plastic Products Div

CAMP STOOLS

Gem Mfg Corp Bascom Ohio
Johnson C J Co Bradford Pa
Marshall Products Inc Cleveland Ohio
National School Slate Co Slatington Pa
North States Wood Products Inc Minneapolis Minn
Peerless—See Tucker Duck & Rubber Co
Penco—See North States Wood Products Inc
Safe Made—See Johnson C J Co
Steel Basket Co Cedar Rapids Iowa
Telescope Folding Furniture Co Granville NY (Wood and Aluminum)
Tucker Duck & Rubber Co Fort Smith Ark (Aluminum)
Tucker Duck & Rubber Co Fort Smith Ark

CAMP STOVES

Adams Co Dubuque Iowa
Aladdin—See Greenford Products Inc
American Import Co San Francisco Cal
Androck—See Washburn Co
Bernz-O-Matic Corp Rochester NY
Buddy—See Fatsco
C & L—See Clayton & Lambert Mfg Co
Chummy—See Fatsco
Clayton & Lambert Mfg Co Buckner Ky
Coleman Co Inc Wichita Kan (Gasoline Pressure)
Cookit—See Speaker J W Corp
Cronco—See Cronstroms Mfg Inc

Cronstroms Mfg Inc
Fatsco Benton Harbor Mich
Greenford Products Inc Chicago Ill (England)
Heatabs—See Speaker J W Corp
Humphrey Products Div General Gas Light Co Kalamazoo Mich
Little Pal—See Fatsco
Nugget—See United Steel & Wire Co
Porta Chef (LP Gas, one and two burner)—See Bernz-O-Matic Corp
Raemco Somerville NJ
Rainier Mfg Co Los Angeles Cal
Safety Fuel & Chemical Corp East Berlin Conn
Shepherd—See Rainier Mfg Co
Silent Sioux Corp Orange City Iowa
Speaker J W Corp Milwaukee Wis
Sterno Inc Sub Colgate-Palmolive Co Jersey City NJ
Taico—See American Import Co
Teepee-Heat—See Silent Sioux Corp
Thermos Div King Seeley Thermos Co Norwich Conn
Turner Corp Sycamore Ill
United Steel & Wire Co Battle Creek Mich
Washburn Co Worcester Mass
Wigwamer—See Silent Sioux Corp

CAMP TENT POLES

Premax Products Div Chisholm-Ryder Co Inc Niagara Falls NY

CAMP TENT STAKES

Premax Products Div Chisholm-Ryder Co Inc Niagara Falls NY
Spannar Inc Grandy Minn
Tucker Duck & Rubber Co Fort Smith Ark

CAMPERS SLEEPING BAGS

Arctic Brand—See Woods Bag & Canvas Co Ltd
Berg F O Co Spokane Wash
Coleman Co Inc Wichita Kan
Eagle-Thunderbird—See Wenzel H Tent & Duck Co
Hirsch-Weis Canvas Products Co Div White Stag Portland Ore
Red Head—See Zebco Div
Sportline Div Homemaker Industries Inc Chicago Ill
Ta-Pat-Co—See Tapatco Inc
Tapatco Inc Fairfield Cal
Wenzel H Tent & Duck Co St Louis Mo
White Stag—See Hirsch-Weis Canvas Products Co
Woods Bag & Canvas Co Ltd Ogdensburg NY
Zebco Div Brunswick Cork Tulsa Okla

CAMPING HEATER-COOKER, Propane, Portable

Paulin Infra-Red Products Co Cleveland Ohio
Turner Corp Sycamore Ill

CAMPING ICE CHESTS, Portable

Igloo Corp Sub Texas Tennessee
Industries Houston Tex (All plastic)

CAMPING MESS KITS

Mirro Aluminum Co Manitowoc Wis
Palco Products Div Worcester Pressed Aluminum Co Worcester Mass

CAMPING OUTFITS

Berg F O Co Spokane Wash

CAMPING REFRIGERATORS, Portable

Bantam Fridge (110 ac or 12v Battery Systems)—See Bernz-O-Matic Corp
Bernz-O-Matic Corp Rochester NY
Cronstroms Mfg Inc
Paulin Escort (3-way 110V 12V LP Gas)—See Paulin Infra-Red Products Co
Paulin Infra-Red Products Co Cleveland Ohio

CAMPING TENTS

Anton Co Topeka Kan
Avis Products Madison Heights Mich
Clifton Mfg Co Inc Waco Tex
Coleman Co Inc Wichita Kan
Fulton Cotton Mills Atlanta Ga
Hettrick—See Hettrick Mfg Co
Hettrick Mfg Co Statesville NC
Hirsch-Weis Canvas Products Co Div White Stag Portland Ore
Hoosier Tarpaulin & Canvas Goods Co Indianapolis Ind
Johnson J W Co Bellwood Ill
Pop-Tent—See Thermos
Pueblo Tent and Awning Co Inc Pueblo Colo
Red Seal—See Schaefer Tent & Awning Co
Schaefer Tent & Awning Co Denver Colo
Thermos Div King Seeley Thermos Co Norwich Conn
Wenzel H Tent & Duck Co St Louis Mo
White Stag—See Hirsch-Weis Canvas Products Co
Wing Tent—See Thermos

CAMPING TENTS and AWNINGS

Anchor Supply Co Evansville Ind
Berg F O Co Spokane Wash
Burch Mfg Co Inc Fort Dodge Iowa
Clifton Mfg Co Inc Waco Tex
Denver Tent & Awning Co Denver Colo
Easy Way—See Denver Tent & Awning Co
Johnson J W Co Bellwood Ill
Peoria Tent & Awning Co Peoria Ill
Pueblo Tent and Awning Co Inc Pueblo Colo
Rain-Tite—See Clifton Mfg Co Inc
Repello—See Southern Tent & Awning Co
Schaefer Tent & Awning Co Denver Colo
Southern Tent & Awning Co Lexington Ky
Wagner Awning & Mfg Co Cleveland Ohio

CAMPING TOOL KITS

True Temper Corp Cleveland Ohio

CANOE

Aluma Craft Boat Co Div Alpex Corp Minneapolis Minn (Aluminum)
Grumman Boats Inc Marathon NY (Aluminum)
Harwill Inc St Charles Mich (Fiberglass)
Old Town Canoe Co Old Town Me
St Louis Boat & Canoe Co Valley Park Mo

HARDWARE AGE/July 15, 1967

the **YELLOW SECTION** for complete address and telephone number

Starcraft Corp Boat Div Goshen Ind
Taft Marine Woodcraft Minneapolis
Minn

ANTEENS

Mirro Aluminum Co Manitowoc Wis
Oasis—See Shaw M E & Sons
Palco Products Div Worcester Pressed
Aluminum Co Worcester Mass
Pueblo Tent and Awning Co Inc
Pueblo Colo
Shaw M E & Sons Los Angeles Cal

ARGO NETS

Anchor Blasting Mat & Rope Co
Jersey City NJ

ARS, Children's Foot Powered

Junior Toy Div American Machine &
Fdry Co Olney Ill
Mattel Inc Hawthorne Cal
Radio Scat Cart—See Radio Steel &
Mfg Co
Radio Steel & Mfg Co Chicago Ill
p 421
Scat—See Junior Toy Div
X-15—See Mattel Inc

ART ENGINES, Racing

McCulloch Corp Los Angeles Cal

WHOLESALE LISTINGS

the addresses of wholesalers supplying
the hardware industry are listed in the
Yellow Section. If you are looking for a
source of supply you can get addresses
and telephone numbers in this section
of the Directory.

CARTRIDGES, Bird Scare

Colt's Patent Fire Arms Mfg Co Inc
Hartford Conn
Teleshot—See Colt's Patent Fire Arms
Mfg Co Inc

CARTS, Motor Driven

Chaparral—See Rupp Mfg Co
Dart Kart—See Rupp Mfg Co
Fox Corp Janesville Wis
Go Kart—See Fox Corp
Grand Prix—See Rupp Mfg Co
Lancer—See Rupp Mfg Co
Rupp Mfg Co Kart Div Mansfield
Ohio
Sensation Mfg Co Ralston Neb

CHILDREN'S GYMS and SLIDES, Outdoor

Dresser Robe (Home)—See
Hedstrom-Union Co
Hedstrom-Union Co Bedford Pa

CHILDREN'S PLAY HOUSES

Doughboy Industries Inc New
Richmond Wis

CHILDREN'S SWINGS

Algoma Net Co Inc Algoma Wis
American Playground Device Co
Nahma Mich
Anchor Mfg Co Piqua Ohio
Blazon Inc Akron Ohio
Hopkins L Mfg Co Lake City Pa
Kiddie Swing—See Anchor Mfg Co
Steel Basket Co Cedar Rapids Iowa
Trumaid—See Algoma Net Co Inc

ARDWARE AGE/July 15, 1967

CLAM HOOKS

Ames O Co Parkersburg W Va
Atlas—See Union Fork and Hoe Co
Little Giant—See North Wayne Tool
Co
North Wayne Tool Co Oakland Me
True Temper Corp Cleveland Ohio
Union Fork and Hoe Co Columbus
Ohio

CLAM and OYSTER OPENERS

Clam Ram Co Newington Conn
Edlund Co Inc Burlington Vt

CLAY PIGEONS

Blue Rock—See Remington Target &
Trap Works of Remington Arms Co
Remington Target & Trap Works of
Remington Arms Co Findlay Ohio

CLOTHING, Electric Socks

Benjamin Div Thomas Industries Inc
Louisville Ky
Chill Checker—See Smith-Gates Corp
Smith-Gates Corp Farmington Conn

CLOTHING, Hats and Caps for Hunting, Fishing and Golf

Drybak—See Zebco Div
Dux Bak—See Utica Duxbak Corp
Fairfield—See Hanover Glove Co
Fairfield Glove Co Fairfield Iowa
Hanover Glove Co Hanover Pa
Ideal Products Inc Sykesville Pa
Red Head—See Zebco Div
Utica Duxbak Corp Utica NY
Woolrich Woolen Mills Woolrich Pa
Zebco Div Brunswick Cork Tulsa Okla

CLOTHING, Jerseys

MacGregor-Brunswick Sports
Cincinnati Ohio
Stall & Dean Mfg Co Brockton Mass

CLOTHING, Raincoats

Rainfair Inc Racine Wis
Seal Dri Sportswear Co Rockford Ill
Warp Bros Chicago Ill (Plastic
Poncho)

CLOTHING, Sport Socks

Fairfield Glove Co Fairfield Iowa

CLOTHING, Waterproof, Sport and Industrial

Drybak—See Zebco Div
Goodrich B F Industrial Products Co
Akron Ohio
Johnson George A Co Seattle Wash
Life-Grip—See Style-Crafters Inc
Rainfair Inc Racine Wis
Red Head—See Zebco Div
Seal Dri Sportswear Co Rockford Ill
Style-Crafters Inc Greenville SC
Utica Duxbak Corp Utica NY (Sport
Only)
Zebco Div Brunswick Cork Tulsa Okla

WHERE IS HE?

Looking for the address of a manufac-
turer? You will find it in the Yellow
Section—the complete address and
telephone number of manufacturers
serving the hardware industry.

Big news from True Temper NEW RODS/NEW REELS/NEW COMBOS

Sell True Temper! New rods, reels, combos, and the famous Bronson reels, now highlight a bigger-than-ever selection . . . 31 True Temper and 20 Bronson reels, 200 rods, and 21 rod/reel combinations. Effective merchandising aids are available.



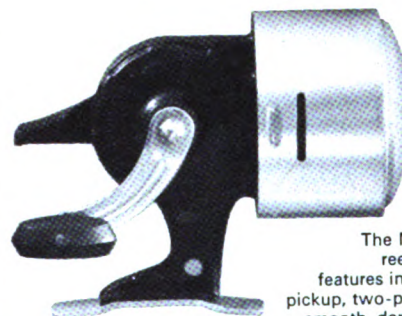
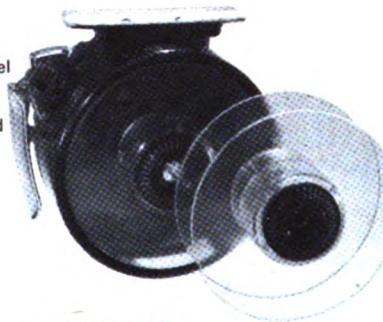
**NEW OVAL
GUIDE ROD SERIES**
One- and two-piece Hologlass,
fast-taper rods featuring
new oval stainless steel guides
and tops.



**NOW, TRUE TEMPER/BRONSON
PROFESSIONAL "63"**
A Bronson reel and True Temper rod are
designed into a functional piece of fishing
equipment that abolishes line twist.
Includes 11 1/2 oz. reel; 2-pc., fast-taper,
6 1/2', Hologlass rod with stainless
steel guides and top; and fleece-lined
carrying case, 100 yds. 10# test mono.

**NEW NO. 85S
VISA-MATIC®
FLY REEL**

Unique, completely free-
stripping, automatic fly reel
with extra quick-change
spool can be changed by
removing one coin-slotted
screw. Window spool
shows condition and
quantity of line.

**NEW SPIN
CASTING REEL**

The No. 700 spin casting
reel is loaded with fine
features including positive line
pickup, two-part removable spool,
smooth, dependable drag multi-
adjustment and silent anti-reverse.
A new No. 701 spinning reel
has also been added.

**NEW SKIN-PACK
COMBOS**

21 combinations available.
Some feature True Temper
rods and reels, others
feature Bronson reels.
All are balanced and
matched for perfect
performance. Attractive
see-through plastic
wrap packs actually
sell themselves.

"You'll be glad you sell the best!"

TRUE TEMPER.

FISHING TACKLE DIVISION 1623 Euclid Avenue, Cleveland, Ohio 44115
More Facts? HA No. 351, p. 65 or 609

COMPASSES, Lapel, Pocket and Wrist

Dinsmore Instrument Co Flint Mich
Marble Arms Corp Gladstone Mich
Taylor Instrument Companies Arden NC

COOKING FUEL

★ Canned Heat—See Sterno Inc
★ Sterno Inc Sub Colgate-Palmolive Co
Jersey City NJ p 567

CRAB NETS

Franklin Isaac Co Inc Baltimore Md
Gliebe Co Brooklyn NY

CRAB TRAPS

Cuba Specialty Mfg Co Houghton NY
Franklin Isaac Co Inc Baltimore Md

CROQUET SETS

Adirondack Bats Inc Dolgeville NY
Garton Toy Co Sheboygan Wis
Indiana Handle Co Paoli Ind
Lawnplay—See South Bend Toy Mfg Co
Skowhegan Croquet Foster Mfg Co
Inc Wilton Me
South Bend Toy Mfg Co Div Playskool
Mfg Co South Bend Ind

DART BOARDS and DARTS

Apex Mfg Co Norristown Pa
Dart Board Equipment Co
Philadelphia Pa
Deco—See Dart Board Equipment Co
Widdy Dart Board Mfg Co
Philadelphia Pa

DICE

Lowe E S Co New York NY

DICE CUPS

Field Mfg Co Lindenhurst NY
Lowe E S Co New York NY

DISCUS, Rubber

Rawlings Sporting Goods Co St Louis Mo

DISPENSERS, Coin, Auto Dashboard, Magnetic

American Family Scale Co Chicago Ill
Presto Changer—See American
Family Scale Co

DISPENSERS, Coin, Pocket

American Family Scale Co Chicago Ill
Presto Changer—See American
Family Scale Co

DRAWING, Inks

Carters Ink Co Cambridge Mass
Craftint Mfg Co Cleveland Ohio
Specialty Inks—See Carters Ink Co

DRESSINGS, Leather, Water-Repellent

B-Dri Co Inc Missoula Mont
★ Dow Corning Consumer Products Div
Midland Mich p 339
Dri—See B-Dri Co Inc
G-66—See Jet-Aer Corp
Gard Industries Inc Elk Grove Village Ill
Jet-Aer Corp Paterson NJ
Mr Plaid—See Plaid Div
Plaid Div Crown Industrial Products
Co Hebron Ill

★ Shoe Saver—See Dow Corning
Snow-Proof Co Livonia NY
United States Plywood Corp
Kalamazoo Mich

EXERCISERS, Barbells

Diversified Products Corp Opelika Ala
Hamlin Products Sub McMeil Corp
Akron Ohio (Plastic-P.E. Class Sets)
Healthdisc—See Diversified Products
Corp
Whitely Inc Maywood NJ
York Barbell Co Inc York Pa

EXERCISERS, Bicycles

Central Quality Industries Inc Polo Ill
Columbia Mfg Co Inc Westfield Mass
Diversified Products Corp Opelika Ala
Harris D P Hardware & Mfg Co Inc
New York NY
Healthdisc—See Diversified Products
Corp
Schwinn Bicycle Co Chicago Ill
Slim-Master—See Central Quality
Industries Inc

EXERCISERS, Chest Expanders

Diversified Products Corp Opelika Ala
Healthdisc—See Diversified Products
Corp
Voit W J Rubber Corp Div American
Machine & Fdry Co Santa Ana Cal
Whitely Inc Maywood NJ
York Barbell Co Inc York Pa

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

A star (★) in front of a listing indicates a manufacturer with an advertisement in this Directory and is your guide to more product information. The number at the end of the listing is the page number of this manufacturer's catalog-advertisement.

Exercisers, Dumb-Bells

Diversified Products Corp Opelika Ala
Hamlin Products Sub McMeil Corp
Akron Ohio
Healthdisc—See Diversified Products
Corp
Holbrook-Patterson Inc Coldwater Mich

EXERCISERS, Health

Central Quality Industries Inc Polo Ill
Diversified Products Corp Opelika Ala
Ex-O-Matic—See Martin Reel Co Inc
Hamlin Products Sub McMeil Corp
Akron Ohio
Healthdisc—See Diversified Products
Corp
Iso-Bench—See Hamlin Products
Iso-Cords-Dynamometers—See
Hamlin Products
Isogym—See Hamlin Products
Martin Reel Co Inc Mohawk NY
Slim-Master—See Central Quality
Industries Inc
Voit W J Rubber Corp Div American
Machine & Fdry Co Santa Ana Cal

EXERCISERS, Indian Clubs

Holbrook-Patterson Inc Coldwater Mich

Rawlings Sporting Goods Co St Louis Mo
Wilson Sporting Goods Co River Grove Ill

FIELD HOCKEY BALLS

MacGregor-Brunswick Sports
Cincinnati Ohio

FIREARM ACCESS., Cleaning Patches, Gun

Brite Bore—See Mill Run Products Co
Gunslick—See Outers Laboratories
Hoppe Frank A Inc Philadelphia Pa
Mill Run Products Co Cleveland Ohio
Outers Laboratories Onalaska Wis

FIREARM ACCESS., Cleaning Kits, Gun

★ Harrington & Richardson Inc
Worcester Mass p 573
Hoppe Frank A Inc Philadelphia Pa
Marble Arms Corp Gladstone Mich
Mill Run Products Co Cleveland Ohio
Outers Laboratories Onalaska Wis

FIREARM ACCESS., Cleaning Rods, Gun

Brite Bore—See Mill Run Products Co
Gunslick—See Outers Laboratories
Hoppe Frank A Inc Philadelphia Pa
Marble Arms Corp Gladstone Mich
Mill Run Products Co Cleveland Ohio
Outers Laboratories Onalaska Wis
Perfection Mfg Co St Louis Mo
Streco—See Streifthau Mfg Co
Streifthau Mfg Co Middletown Ohio

FIREARM ACCESS., Cleaning Rods, Rifle, Shotgun and Pistol

Brite Bore—See Mill Run Products Co
Gunslick—See Outers Laboratories
Mill Run Products Co Cleveland Ohio
Outers Laboratories Onalaska Wis
Perfection Mfg Co St Louis Mo
Streco—See Streifthau Mfg Co
Streifthau Mfg Co Middletown Ohio

FIREARM ACCESS., Greases

Anderol—See Lehigh Chemicals
Nuodex Div
Gunslick—See Outers Laboratories
Hoppe Frank A Inc Philadelphia Pa
Lehigh Chemicals Nuodex Div
Tenneco Chemicals Inc
Chestertown Md
Lubriplate Div Fiske Bros Refining Co
Newark NJ
Outers Laboratories Onalaska Wis
Panef Mfg Co Milwaukee Wis
Rig Products Co Oregon Ill
Rig Universal—See Rig Products Co
Rustepufe Laboratories Sparta Wis

FIREARM ACCESS., Gun Blueing

Brite Bore—See Mill Run Products Co
Brownells Inc Montezuma Iowa
Fur Fame Bait Co Fremont Ohio
G-66—See Jet-Aer Corp
Hoppe Frank A Inc Philadelphia Pa
Jet-Aer Corp Paterson NJ
Mill Run Products Co Cleveland Ohio
Minute Man—See New Method Mfg Co
New Method Mfg Co Bradford Pa
Perma-Blue—See Brownells Inc
U.S. Barrel Blue—See Fur Fame Bait Co
Van Gorden C S & Son Eau Claire Wis

FIREARM ACCESS., Gun Cleaners

Brite Bore—See Mill Run Products Co
Gunslick—See Outers Laboratories
Hoppe Frank A Inc Philadelphia Pa
Mill Run Products Co Cleveland Ohio
Outers Laboratories Onalaska Wis

FIREARM ACCESS., Gun Cleaning Brushes

Brite Bore—See Mill Run Products Co
Gunslick—See Outers Laboratories
Hoppe Frank A Inc Philadelphia Pa
Mill Run Products Co Cleveland Ohio
Moran Brush Mfg Co Inc Hamden Conn
Outers Laboratories Onalaska Wis

FIREARM ACCESS., Gun Cleaning Compounds

Brite Bore—See Mill Run Products Co
Gunslick—See Outers Laboratories
Mill Run Products Co Cleveland Ohio
Outers Laboratories Onalaska Wis

FIREARM ACCESS., Gun Chokes, Adjustable

Pachmayr Gun Works Inc Los Angeles Cal
Poly-Choke Co Hartford Conn
Power Pac—See Pachmayr Gun Works Inc

FIREARM ACCESS., Gun Compensators

Cutts—See Lyman Gun Sight Corp
Lyman Gun Sight Corp Middlefield Conn

FIREARM ACCESS., Gun Recoil Pads

Brauer Bros Mfg Co St Louis Mo
Ithaca Gun Co Inc Ithaca NY
Olt Philip S Co Pekin Ill
Pachmayr Gun Works Inc Los Angeles Cal
Red Head—See Zebco Div
Zebco Div Brunswick Cork Tulsa Okla

FIREARM ACCESS., Gun and Rifle Slings

Brownells Inc Montezuma Iowa
Decker J C Inc Montgomery Pa
Latigo—See Brownells Inc
Lawrence Geo Co Portland Ore
Red Head—See Zebco Div
Williams Gun Sight Co Davison Mich
Zebco Div Brunswick Cork Tulsa Okla

FIREARM ACCESS., Gun Sight Mounts, Telescopic

Brownells Inc Montezuma Iowa
Leupold & Stevens Instruments Inc
Portland Ore
Lyman Gun Sight Corp Middlefield Conn
Marble Arms Corp Gladstone Mich
Quick—See Williams Gun Sight Co
Redfield Gun Sight Co Denver Colo
Weaver W R Co El Paso Tex
Williams Gun Sight Co Davison Mich

FIREARM ACCESS., Gun Sights

Bausch & Lomb Inc Rochester NY
Bradley Gun Sight Co Plymouth Vt
Browning Arms Co St Louis Mo
Foolproof—See Williams Gun Sight Co
Ithaca Gun Co Inc Ithaca NY
Lyman Gun Sight Corp Middlefield Conn

Marble Arms Corp Gladstone Mich
Merit Gunsight Co Oakland Cal
Redfield—See Redfield Gun Sight Co
Redfield Gun Sight Co Denver Colo
Williams Gun Sight Co Davison Mich
Winchester-Western Div Olin New
Haven Conn

FIREARM ACCESS., Gun Stock Stains

Hoppe Frank A Inc Philadelphia Pa

FIREARM ACCESS., Holster Belts

Brauer Bros Mfg Co St Louis Mo
Decker J C Inc Montgomery Pa
Lawrence Geo Co Portland Ore

FIREARM ACCESS., Oils, Gun

American Dripless—See American
Grease Stick Co
American Grease Stick Co Muskegon
Mich
Anderol—See Lehigh Chemicals
Nuodex Div
Bear—See Behr-Manning Div
Behr-Manning Div Norton Co Troy
NY

★Dixon Jos Crucible Co Jersey City NJ
p 108

Fiendoil—See Mifflin McCambridge
Co

G-66—See Jet-Aer Corp
Gard Industries Inc Elk Grove Village
Ill

★Grafoil—See Dixon Jos Crucible Co
Gunslick—See Outers Laboratories
Hollingshead R M Corp Camden NJ
Hoppe Frank A Inc Philadelphia Pa
Jet-Aer Corp Paterson NJ
Kano Laboratories Nashville Tenn
Lehigh Chemicals Nuodex Div
Tenneco Chemicals Inc
Chestertown Md (Synthetic Oil)
Lubriplate Div Fiske Bros Refining Co
Newark NJ

Marble Arms Corp Gladstone Mich
Microil—See Kano Laboratories
Mifflin McCambridge Co Riverdale
Md

Outers Laboratories Onalaska Wis
Panef Mfg Co Milwaukee Wis
Rig-Oil—See Rig Products Co
Rig Products Co Oregon Ill
Williams Gun Sight Co Davison Mich

**FIREARM ACCESS., Pistol and Revolver
Grips**

Franzite—See Sports Inc
Sports Inc Chicago Ill

**FIREARM ACCESS., Rifle Bedding
Compounds**

Acraglas—See Brownells Inc
Brownells Inc Montezuma Iowa

**FIREARM ACCESS., RIFLE
TELESCOPES**

Browning Arms Co St Louis Mo
Coltmaster—See Colt's Patent Fire
Arms Mfg Co Inc
Colt's Patent Fire Arms Mfg Co Inc
Hartford Conn
Leupold & Stevens Instruments Inc
Portland Ore
Lyman Gun Sight Corp Middlefield
Conn
Marlin Firearms Co New Haven Conn
Redfield Gun Sight Co Denver Colo
Savage Arms Div Emhart Corp
Westfield Mass

Swift Instruments Inc Boston Mass
Unertl John Optical Co Pittsburgh Pa
Weaver W R Co El Paso Tex

FIREARM ACCESS., Stocks, Gun

Bishop E C & Son Inc Warsaw Mo
Johnson's Iver Arms & Cycle Works
Inc Fitchburg Mass
Pachmayr Gun Works Inc Los Angeles
Cal
Viking 67—See Johnson's Iver Arms &
Cycle Works Inc
Williams Gun Sight Co Davison Mich

FIREARM CASES, Gun

Brauer Bros Mfg Co St Louis Mo
Browning Arms Co St Louis Mo
Chattanooga Saddlery Co
Chattanooga Tenn
Decker J C Inc Montgomery Pa
Drybak—See Zebco Div
★Harrington & Richardson Inc
Worcester Mass p 573
Ithaca Gun Co Inc Ithaca NY
Jumbo—See Schoellkopf Co
Kolpin Bros Co Inc Berlin Wis
Moose Brand—See Brauer Bros Mfg
Co
Osow Eugene Mfg Co Chicago Ill
Pachmayr Gun Works Inc Los Angeles
Cal (Pistol)
Pachmayr Gun Works Inc Los Angeles
Cal (Pistol)
Red Head—See Zebco Div
Reed Paul Inc Charlevoix Mich
Schoellkopf Co Dallas Tex
Southern Saddlery Co Inc
Chattanooga Tenn
Weather Shield—See Reed Paul Inc
Zebco Div Brunswick Cork Tulsa Okla

FIREARM CASES, Sheepskin, Gun

Brauer Bros Mfg Co St Louis Mo

FIREARM HOLSTERS, Pistol

Brauer Bros Mfg Co St Louis Mo
Browning Arms Co St Louis Mo
Colt's Patent Fire Arms Mfg Co Inc
Hartford Conn
Decker J C Inc Montgomery Pa
Kolpin Bros Co Inc Berlin Wis
Lawrence Geo Co Portland Ore
Lefkowitz Louis & Bros Inc New
Brunswick NJ
Marksman Products Los Angeles Cal
Schoellkopf Co Dallas Tex
Smith-Worthington Saddlery Co
Hartford Conn
Snap-Off—See Brauer Bros Mfg Co

FIREARMS, Automatic Pistols

Browning Arms Co St Louis Mo
Colt's Patent Fire Arms Mfg Co Inc
Hartford Conn
Sturm Ruger & Co Inc Southport
Conn

FIREARMS, Pistol

Black Hawk—See Sturm Ruger & Co
Inc
Colt's Patent Fire Arms Mfg Co Inc
Hartford Conn
★Defender—See Harrington &
Richardson Inc
★Guardsman—See Harrington &
Richardson Inc
★Harrington & Richardson Inc
Worcester Mass p 573

High Standard Mfg Corp Hamden
Conn
Olympic—See High Standard Mfg
Corp
Savage Arms Div Emhart Corp
Westfield Mass
★Side-Kick—See Harrington &
Richardson Inc
Single-Six—See Sturm Ruger & Co
Inc
Smith & Wesson Inc East Springfield
Mass

★Snap-Out—See Harrington &
Richardson Inc

★Sportsman—See Harrington &
Richardson Inc

Sturm Ruger & Co Inc Southport
Conn
Supermatic—See High Standard Mfg
Corp

**FIREARMS, Rifle and Shot Gun
Combinations**

Harrington & Richardson Inc
Worcester Mass
Savage Arms Div Emhart Corp
Westfield Mass
Ultra Bolt Action—See Harrington &
Richardson Inc

FIREARMS, Rifles

Anschutz—See Savage Arms Div
Bearcat—See Sturm Ruger & Co Inc
Browning Arms Co St Louis Mo
Colteer—See Colt's Patent Fire Arms
Mfg Co Inc
Coltsman—See Colt's Patent Fire
Arms Mfg Co Inc
Colt's Patent Fire Arms Mfg Co Inc
Hartford Conn
Fieldmaster—See Remington Arms
Co Inc
Gamemaster—See Remington Arms
Co Inc
Harrington & Richardson Inc
Worcester Mass
Hi-Power—See High Standard Mfg
Corp
High Standard Mfg Corp Hamden
Conn
Ithaca Gun Co Inc Ithaca NY
Marlin Firearms Co New Haven Conn
Matchmaster—See Remington Arms
Co Inc
Mossberg O F & Sons Inc North
Haven Conn
New Haven—See Mossberg O F &
Sons Inc
Noble Mfg Co Inc Haydenville Mass
Pioneer—See Harrington &
Richardson Inc
Plainsman—See Harrington &
Richardson Inc
Rangemaster—See Remington Arms
Co Inc
Remington Arms Co Inc Bridgeport
Conn
Sahara—See Harrington & Richardson
Inc
Savage Anschutz—See Savage Arms
Div
Savage Arms Div Emhart Corp
Westfield Mass
Scoremaster—See Remington Arms
Co Inc
Speedmaster—See Remington Arms
Co Inc
Sport-King—See High Standard Mfg
Corp

Sportmaster—See Remington Arms
Co Inc
Springfield—See Savage Arms Div
Stevens—See Savage Arms Div
Sturm Ruger & Co Inc Southport
Conn
Targetmaster—See Remington Arms
Co Inc
Topper—See Harrington &
Richardson Inc
Ultra—See Harrington & Richardson
Inc
Winchester-Western Div Olin New
Haven Conn
Woodmaster—See Remington Arms
Co Inc

FIREARMS, Revolvers

Cadet—See Johnson's Iver Arms &
Cycle Works Inc
Charter Arms Corp Bridgeport Conn
(38 Cal. Special)
Colt's Patent Fire Arms Mfg Co Inc
Hartford Conn
★Defender—See Harrington &
Richardson Inc
Double-Nine—See High Standard
Mfg Corp
★Firearms Import & Export Corp
Miami Fla p 593
★Guardsman—See Harrington &
Richardson Inc
★Harrington & Richardson Inc
Worcester Mass p 573
High Standard Mfg Corp Hamden
Conn
Johnson's Iver Arms & Cycle Works
Inc Fitchburg Mass
Longhorn—See High Standard Mfg
Corp
Sentinel—See High Standard Mfg
Corp
★Side-Kick—See Harrington &
Richardson Inc
Sidewinder—See Johnson's Iver Arms
& Cycle Works Inc
Smith & Wesson Inc East Springfield
Mass
★Snap-Out—See Harrington &
Richardson Inc
★Sportsman—See Harrington &
Richardson Inc
Target—See Johnson's Iver Arms &
Cycle Works Inc
Trailsmen 66—See Johnson's Iver
Arms & Cycle Works Inc
Undercover—See Charter Arms Corp

FIREARMS, Scabbards, Rifle

Lawrence Geo Co Portland Ore

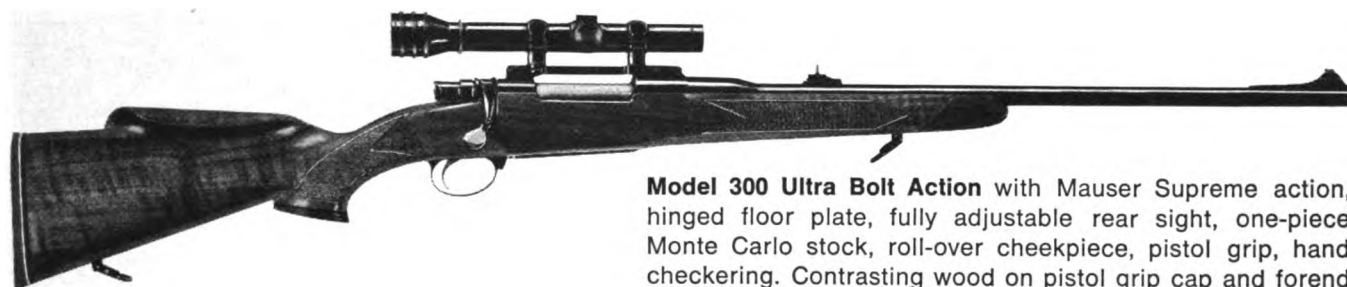
FIREARMS, Shot Gun

★American Import Co San Francisco
Cal p 557
Automaster—See Remington Arms Co
Inc
Browning Arms Co St Louis Mo
Colt's Patent Fire Arms Mfg Co Inc
Hartford Conn
Flite-King—See High Standard Mfg
Corp
Fox—See Savage Arms Div
★Harrington & Richardson Inc
Worcester Mass p 573
High Standard Mfg Corp Hamden
Conn
Ithaca Gun Co Inc Ithaca NY
Marlin Firearms Co New Haven Conn



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More Facts? HA No. 352, p. 65 or 609

Mossberg O F & Sons Inc North Haven Conn
New Haven—See Mossberg O F & Sons Inc
Noble Mfg Co Inc Haydenville Mass
Power-Matic—See Remington Arms Co Inc
Remington Arms Co Inc Bridgeport Conn
Savage Arms Div Emhart Corp Westfield Mass
Sportsman—See Remington Arms Co Inc
Springfield—See Savage Arms Div
Stevens—See Savage Arms Div
Supermatic—See High Standard Mfg Corp
★Taico—See American Import Co
★Topper—See Harrington & Richardson Inc
★Topper Jr—See Harrington & Richardson Inc
Winchester-Western Div Olin New Haven Conn
Wingmaster—See Remington Arms Co Inc

FIREARMS, Skeet Guns

Browning Arms Co St Louis Mo
Fox—See Savage Arms Div
Remington—See Remington Arms Co Inc
Remington Arms Co Inc Bridgeport Conn
Savage Arms Div Emhart Corp Westfield Mass
Springfield—See Savage Arms Div
Stevens—See Savage Arms Div
Winchester-Western Div Olin New Haven Conn

FIRST AID KITS

American Optical Co Southbridge Mass
Forest City Products Inc Cleveland Ohio
Johnson & Johnson Inc New Brunswick NJ
M S A—See Mine Safety Appliance Co
Meeker Co Inc Joplin Mo
Mine Safety Appliance Co Pittsburgh Pa
Sentinel—See Forest City Products Inc

FISH BASKET STRAPS

Standard Belt Co Chelsea Mass

FISH FLY TYING CEMENT

Ambroid Co Inc Boston Mass
Everfast—See Ambroid Co Inc

FISH and FROG SPEARS

Ecko—See Pflueger Corp
Horrocks Ibbotson Co Utica NY
Ideal Fishing Float Co Inc Richmond Va
Pflueger Corp Akron Ohio
Shurkatch Fishing Tackle Co Inc Richfield Springs NY

FISH GRIPPERS

Dettys—See Gudebrod Bros Silk Co Inc
E 2 Fish Gripper—See Weldon Mfg Co
Gudebrod Bros Silk Co Inc Philadelphia Pa

HARDWARE AGE/July 15, 1967

Norlund O A Div Mann Edge Tool Co
Lewistown Pa
Weldon Mfg Co Cleveland Ohio

FISH HOOK DISGORGERS

Baker Mfg Co Columbia Pa
DeWitt Plastics Auburn NY
Enderes Inc Albert Lea Minn
Everlast—See DeWitt Plastics
Hamel—See DeWitt Plastics
Hookout—See Baker Mfg Co
P & K—See DeWitt Plastics
Pflueger Corp Akron Ohio

FISH HOOK HOLDERS

DeWitt Plastics Auburn NY
Everlast—See DeWitt Plastics
Fishing Pal—See DeWitt Plastics
Gliebe Co Brooklyn NY
Hamel—See DeWitt Plastics
Hook-Pak—See Gliebe Co
Horrocks Ibbotson Co Utica NY
Lane Ed & Co Inc Wyoming NY
Pflueger Corp Akron Ohio
Skidno—See Pflueger Corp
Tackle Caddy—See DeWitt Plastics

FISH HOOK STONES

★ De Sanno A P & Son Phoenixville Pa
(Abrasive) p 89
Macklin Co Jackson Mich
★ Radiac—See De Sanno A P & Son

FISH HOOKS

Do-Bait—See Lazy Ike Co
Eagle Claw—See Wright & McGill Co
Evans Glen L Inc Caldwell Idaho
Fast Grip—See Wright & McGill Co
Frost G W & Sons Stevens Point Wis
Frost Grip—See Frost G W & Sons
Horrocks Ibbotson Co Utica NY
Ideal Fishing Float Co Inc Richmond Va
Lazy Ike Co Fort Dodge Iowa
Pennell—See Frost G W & Sons
Perfect Viking—See Frost G W & Sons
Personal-Pak—See Evans Glen L Inc
Pflueger Corp Akron Ohio
Viso-Pak—See Evans Glen L Inc
Weber Tackle Co Stevens Point Wis
Worth Co Stevens Point Wis
Wright & McGill Co Denver Colo

FISH HOOKS, Snelled

Angler—See Frost G W & Sons
Eagle Claw—See Wright & McGill Co
Evans Glen L Inc Caldwell Idaho
Expert—See Frost G W & Sons
Expert Pennell—See Frost G W & Sons
Frost G W & Sons Stevens Point Wis
Frost Grip—See Frost G W & Sons
Handy Pack—See Frost G W & Sons
Horrocks Ibbotson Co Utica NY
Magic Snell—See South Bend Tackle Co Inc
Mustad—See Weller Erwin Co
Pointer—See Frost G W & Sons
Shurkatch Fishing Tackle Co Inc
Richfield Springs NY
South Bend Tackle Co Inc Div
Gladding Corp South Otselic NY
Supreme—See Frost G W & Sons
Viso-Pak—See Evans Glen L Inc
Weber Tackle Co Stevens Point Wis
Weller Erwin Co Sioux City Iowa
Worth Co Stevens Point Wis
Wright & McGill Co Denver Colo

FISH KNIVES

Boker Mfg Co Sub New Britain
Machine Co Maplewood NJ
Camco—See Camillus Cutlery Co
Camillus Cutlery Co Camillus NY
Clyde Cutlery Co Clyde Ohio
Cole National Corp Consumer
Products Div Cleveland Ohio
(Pocket)
Colonial Knife Co Inc Providence RI
Columbia Cutlery Corp New York NY
Dexter—See Russell Harrington
Cutlery Co
Everlastingly Sharp—See Schrade-
Walden Cutlery Corp
Fishmaster—See Utica Cutlery Co
Foster Bros—See Columbia Cutlery
Corp
Frozen Heat—See Robeson Cutlery
Co Inc
★ Goodell Co Antrim NH p 331
Harris A J & Sons Cedar Rapids Iowa
Imperial Knife Associated Co Inc New
York NY
Ka-Bar Cutlery Inc Olean NY (Filet)
Lamson & Goodnow Mfg Co
Shelburne Falls Mass
Murphy Robert Co Ayer Mass
Olsen Knife Co Howard City Mich
Ontario Knife Co Franklinville NY
Queen Cutlery Co Newark NJ
Robeson Cutlery Co Inc Perry NY
Russell Harrington Cutlery Co
Southbridge Mass
Sabre Knife—See Cole National Corp
Schrade-Walden Cutlery Corp New
York NY
Shur Edge—See Robeson Cutlery Co
Inc
Stay Sharp—See Murphy Robert Co
Tru-Edge—See Ontario Knife Co
Ulster Knife Co Inc New York NY
Utica Cutlery Co Utica NY

FISH LANDING GAFFS

Alliance Mfg Chicago Ill
Gliebe Co Brooklyn NY
Han-D-Gaf—See Norlund O A Div
Land'Em—See Alliance Mfg
Lion—See Norlund O A Div
Norlund O A Div Mann Edge Tool Co
Lewistown Pa
Pflueger Corp Akron Ohio
True Temper Corp Cleveland Ohio

FISH LANDING NETS

Alliance Mfg Chicago Ill
Armitage Co Chicago Ill
Caro-Net—See Carron Net Co
Carron Net Co Two Rivers Wis
Frabill Mfg Co Milwaukee Wis
Franklin Isaac Co Inc Baltimore Md
Gliebe Co Brooklyn NY
Harvey Jim Div Local Industries Inc
Lakeville Conn
Horrocks Ibbotson Co Utica NY
Land'Em—See Alliance Mfg

FISH LEADER HOLDERS

DeWitt Plastics Auburn NY

**FISH NET and MINNOW BUCKET
HOLDERS, Boat**

Agner Simplex Co Inc Burlington Wis
Simplex—See Agner Simplex Co Inc

FISH NETS and EQUIPMENT

Caro-Net—See Carron Net Co
Carron Net Co Two Rivers Wis

Crab—See Florida Fishing Tackle
Mfg Co Inc
Erickson Textile Co Momence Ill
Florida Fishing Tackle Mfg Co Inc St
Petersburg Fla
Gold Medal—See Linen Thread Co
Inc
Linen Thread Co Inc Div Indian Head
Mills Inc Blue Mountain Ala
Minnow Dip—See Florida Fishing
Tackle Mfg Co Inc
Whittemore H A & Co Inc Needham
Heights Mass

FISH SCALERS

★ Anchor Brand—See North & Judd Mfg
Co
Frabill Mfg Co Milwaukee Wis
Horrocks Ibbotson Co Utica NY
Kleen—See Pflueger Corp
★ North & Judd Mfg Co New Britain
Conn p 232
Pflueger Corp Akron Ohio
S-B Mfg Co Milwaukee Wis
Scalemaster—See S-B Mfg Co
Shurkatch Fishing Tackle Co Inc
Richfield Springs NY
Weldon Mfg Co Cleveland Ohio

FISH SCALES and MEASURES

DeLiar—See Zebco Div
Zebco Div Brunswick Cork Tulsa Okla

FISH SKINNERS

Enderes Inc Albert Lea Minn
Townsend Engineering Co Des
Moines Iowa

FISH STRINGERS

Deluxe—See Mill Run Products Co
DeWitt Plastics Auburn NY
Easy String—See Mille Lacs Mfg Co
Everlast—See DeWitt Plastics
Florida Fishing Tackle Mfg Co Inc St
Petersburg Fla
Frabill Mfg Co Milwaukee Wis
Hamel—See DeWitt Plastics
Holds-Em—See Mill Run Products Co
Junior Giant—See Mill Run Products
Co
Lifetime—See Mill Run Products Co
Little Joe—See Mille Lacs Mfg Co
Mill Run Products Co Cleveland Ohio
Mille Lacs Mfg Co Isle Minn
Pflueger Corp Akron Ohio
Six In One—See Frabill Mfg Co
Super-Cord—See Mill Run Products
Co

FISH TRAPS, Minnow

Cuba Specialty Mfg Co Houghton NY
DeWitt Plastics Auburn NY
Frabill Mfg Co Milwaukee Wis
Gee—See Cuba Specialty Mfg Co
★ Old Pal Inc Sub Woodstream Corp
Lititz Pa p 563

FISHERMEN'S ABRASIVES STONES

Behr-Manning Div Norton Co Troy
NY
Carborundum Co Merchandising
Sales Niagara Falls NY
Crystolon—See Behr-Manning Div
★ De Sanno A P & Son Phoenixville Pa
(Abrasive) p 89
Macklin Co Jackson Mich
★ Radiac—See De Sanno A P & Son

FISHERMEN'S BAROMETERS

Taylor Instrument Companies Arden
NC

FISHERMEN'S BASKETS

American Import Co San Francisco
Cal
Horrocks Ibbotson Co Utica NY
Massillon Wire Basket Co Massillon
Ohio (Wire)
Skalny L Basket Co Inc Rochester NY
Steel Basket Co Cedar Rapids Iowa

FISHERMEN'S CLIPS

Big Pal—See Cook H C Co
Cook H C Co Ansonia Conn
Pal—See Cook H C Co

FISHERMEN'S FLOATS

Fish-N-Float—See Tucker Duck &
Rubber Co
Tucker Duck & Rubber Co Fort Smith
Ark

FISHERMEN'S REELS

Horrocks Ibbotson Co Utica NY
Skalny L Basket Co Inc Rochester NY

FISHERMEN'S SHEARS

Boker Mfg Co Sub New Britain
Machine Co Maplewood NJ
Farr Mfg Co New Bedford Mass
Tree Brand—See Boker Mfg Co

FISHERMEN'S THERMOMETERS

Taylor Instrument Companies Arden
NC

FISHING BAIT, ARTIFICIAL

9999 Convict—See Florida Fishing
Tackle Mfg Co Inc
Amazing Maizie—See DeWitt Plastics
Arbogast Fred Co Inc Akron Ohio
Arbogaster—See Arbogast Fred Co
Inc
Baby Cat—See L & S Bait Co Inc
Baby Mae Wes—See Florida Fishing
Tackle Mfg Co Inc
Bass-Master—See L & S Bait Co Inc
Bass-Oreno—See South Bend Tackle
Co Inc
Basser—See Heddon's James Sons Div
Beno—See Mill Run Products Co
Bottom Bumper—See Arbogast Fred
Co Inc
Bright Eyes—See DeWitt Plastics
Bucktail Spoon—See Johnson Louis
Co
Burke Flexo-Products Div McClellan
Industries Traverse City Mich
Busy Body—See Arbogast Fred Co Inc
Chugger—See Heddon's James Sons
Div
Cray'z Fish—See Creek Chub Bait Co
Crazy Crawler—See Heddon's James
Sons Div
Creek Chub Bait Co Garrett Ind
Dardevle—See Eppinger Lou J Mfg
Co
Darter—See Creek Chub Bait Co
Dasher—See Arbogast Fred Co Inc
Day Bait Co Port Huron Mich
Deep Dive River Runt—See Heddon's
James Sons Div
DeLong Lures Inc Centerville Ohio
Devi-Lure—See Hofschneider Corp
DeWitt Plastics Auburn NY
Ding Bat—See Creek Chub Bait Co

Drift-A-Lure Inc Rochester NY
 Dying Flutter—See Heddon's James Sons Div
 Dying Quiver—See Heddon's James Sons Div
 Eppinger Lou J Mfg Co Dearborn Mich
 Erthworm—See Burke Flexo-Products
 Evans Glen L Inc Caldwell Idaho
 Firetail Sonic—See Heddon's James Sons Div
 Fishcake—See Helin Tackle Co
 Flatfish—See Helin Tackle Co
 Flex-Crawler—See Burke Flexo-Products
 Flex-Plug—See Burke Flexo-Products
 Flexo-Lures—See Burke Flexo-Products
 Flip-Frog Lure—See Weber Tackle Co
 Float-Oreno—See South Bend Tackle Co Inc
 Florida Fishing Tackle Mfg Co Inc St Petersburg Fla
 Florida Shiner Large—See Florida Fishing Tackle Mfg Co Inc
 Florida Shiner Baby—See Florida Fishing Tackle Mfg Co Inc
 Fly Fish Kit Co Kent Ohio
 Fly Ike—See Lazy Ike Co
 Frost G W & Sons Stevens Point Wis
 Harvey Jim Div Local Industries Inc Lakeville Conn
 Hawaiian Wiggler—See Arbogast Fred Co Inc
 Heddon's James Sons Div Daisy Mfg Co Dowagiac Mich
 Helin Tackle Co Detroit Mich
 Hep—See Heddon's James Sons Div
 Hildebrandt J J Co Logansport Ind
 Hofschneider Corp Rochester NY
 Hoochy Vinyl Tails & Lures—See Weber Tackle Co
 Hook-Loc—See DeWitt Plastics
 Hula—See Arbogast Fred Co Inc
 Hula Dancer—See Arbogast Fred Co Inc
 Hula Pike—See Arbogast Fred Co Inc
 Hula Popper—See Arbogast Fred Co Inc
 Hula Skirt—See Arbogast Fred Co Inc
 Hum Bug—See Arbogast Fred Co Inc
 Husky Ike—See Lazy Ike Co
 Hustler—See Arbogast Fred Co Inc
 Jekku—See DeWitt Plastics
 Jig-A-Do—See Burke Flexo-Products
 Jig Heads—See Weldon Mfg Co
 Jig-N-Worm—See Burke Flexo-Products
 Jitterbug—See Arbogast Fred Co Inc
 Johnson Louis Co Highland Park Ill
 Juniors—See Hofschneider Corp
 K-B—See Prescott Spinner Co Div
 L & S Bait Co Inc Bradley Ill
 Lazy Ike—See Lazy Ike Co
 Lazy Ike Co Fort Dodge Iowa
 Level-Spin—See Burke Flexo-Products
 Lifelike—See Weber Tackle Co
 Lil Bass—See Arbogast Fred Co Inc
 Longfellow Products Inc Fraser Mich
 Lucy 13—See Heddon's James Sons Div
 Lujon—See Johnson Louis Co
 Magic—See Frost G W & Sons
 Magnus Oceanic Corp Livingston NJ
 Marathon Bait Co Wausau Wis
 May Wes—See Florida Fishing Tackle Mfg Co Inc

Meadow Mouse—See Heddon's James Sons Div
 Midgit Digit—See Heddon's James Sons Div
 Mill Run Products Co Cleveland Ohio
 Mirrolures—See L & S Bait Co Inc
 Mirrospoons—See L & S Bait Co Inc
 Mr Champ Lure—See Weber Tackle Co
 Muskie—See Hofschneider Corp
 Nature's Rival Lures—See Weber Tackle Co
 Nip-I-Diddee—See South Bend Tackle Co Inc
 Old Standby Flies—See Weldon Mfg Co
 P & K—See DeWitt Plastics
 Panfish-Master—See L & S Bait Co Inc
 Paul Bunyan—See Prescott Spinner Co Div
 Pike-Master—See L & S Bait Co Inc
 Pikie—See Creek Chub Bait Co
 Plastics Research & Development Corp Fort Smith Ark
 Plunker—See Creek Chub Bait Co
 Popping Frog—See DeWitt Plastics
 Prescott Spinner Co Div Mankota Minn
 Punkinseed—See Heddon's James Sons Div
 Rebel—See Plastics Research & Development Corp
 Red Eye—See Hofschneider Corp
 Reyhu—See Florida Fishing Tackle Mfg Co Inc
 River Runt—See Heddon's James Sons Div
 Schumann's—See Fly Fish Kit Co
 Scooter—See Arbogast Fred Co Inc
 Shadrac Lure—See Weber Tackle Co
 Shiner Minnow—See L & S Bait Co Inc
 Shurkatch Fishing Tackle Co Inc Richfield Springs NY
 Silver Minnow—See Johnson Louis Co
 Sonar—See Heddon's James Sons Div
 Sonic—See Heddon's James Sons Div
 South Bend Tackle Co Inc Div
 Gladding Corp South Otselic NY
 Spin-I-Diddee—See South Bend Tackle Co Inc
 Spin-Master—See L & S Bait Co Inc
 Spin-Oreno—See South Bend Tackle Co Inc
 Spinfish—See Heddon's James Sons Div
 Spinner—See Arbogast Fred Co Inc
 Sprite—See Johnson Louis Co
 Sputterbug—See Arbogast Fred Co Inc
 Sputterfuss—See Arbogast Fred Co Inc
 Streamerette Flies—See Weber Tackle Co
 Super-Duper—See South Bend Tackle Co Inc
 Super Sonic—See Heddon's James Sons Div
 Supreme—See Frost G W & Sons
 Surf-Oreno—See South Bend Tackle Co Inc
 Sutton Co Naples NY
 Swim King Lure—See Weber Tackle Co
 Swimming Mouse—See DeWitt Plastics
 Tadpolly—See Heddon's James Sons Div

Tiger King Lure—See Weber Tackle Co
 Tin Liz—See Arbogast Fred Co Inc
 Tiny Ike—See Lazy Ike Co
 Tiny Tad—See Heddon's James Sons Div
 Tiny Torpedo—See Heddon's James Sons Div
 Top-Oreno—See South Bend Tackle Co Inc
 Top'n Pop—See Creek Chub Bait Co
 Topsonic—See Heddon's James Sons Div
 Trix-Oreno—See South Bend Tackle Co Inc
 Tru-Life Lures—See Weber Tackle Co
 Two Way—See Wright & McGill Co
 Ultra Sonic—See Heddon's James Sons Div
 Vamp—See Heddon's James Sons Div
 Walkie Talkie—See DeWitt Plastics
 Wampum—See Arbogast Fred Co Inc
 Water Witch Lures—See Weber Tackle Co
 Weber Tackle Co Stevens Point Wis
 Weedless Apple Jig—See Weldon Mfg Co
 Weedless Jig Heads—See Weldon Mfg Co
 Weezel Bait Co Cincinnati Ohio
 Weldon Mfg Co Cleveland Ohio
 Whis-Purr—See Heddon's James Sons Div
 Wigglers—See Hofschneider Corp
 Worm Rig—See Weldon Mfg Co
 Wormy Apple Jig—See Weldon Mfg Co
 Worth Co Stevens Point Wis
 Wounded Spook—See Heddon's James Sons Div
 Wright & McGill Co Denver Colo
 Zara—See Heddon's James Sons Div
 Zaragossa—See Heddon's James Sons Div

FISHING BAIT BOXES

DeWitt Plastics Auburn NY
 Falls City—See Stratton & Terstegge Co Inc
 Oberlin Canteen Co Oberlin Ohio
 ★Old Pal Inc Sub Woodstream Corp Lititz Pa p 563
 Stratton & Terstegge Co Inc Louisville Ky
 Tuffainers—See Vlchek Plastics Co
 Vlchek Plastics Co Middlefield Ohio

FISHING BAIT CANS

Falls City—See Stratton & Terstegge Co Inc
 Stratton & Terstegge Co Inc Louisville Ky

FISHING BAIT, Preserved

Appetite—See Lazy Ike Co
 Day Bait Co Port Huron Mich
 Dry-Pak—See Day Bait Co
 Horrocks Ibbotson Co Utica NY
 Lazy Ike Co Fort Dodge Iowa

FISHING BAIT WORM BEDDING

Oberlin Canteen Co Oberlin Ohio

FISHING BAITS, Artificial, Spinning

Day Bait Co Port Huron Mich
 Horrocks Ibbotson Co Utica NY

FISHING BAITS, Pork Rind

Day Bait Co Port Huron Mich
 Horrocks Ibbotson Co Utica NY
 Jiggs—See Day Bait Co
 Lutz Pork Bait Co Kansas City Mo
 Uncle Josh Bait Co Ft Atkinson Wis

FISHING BALLS, Cork

Dodge Cork Co Inc Lancaster Pa
 Shurkatch Fishing Tackle Co Inc Richfield Springs NY

FISHING FLIES

★American Import Co San Francisco Cal p 557
 Angler—See Frost G W & Sons
 Badger—See Frost G W & Sons
 Bimini—See Florida Fishing Tackle Mfg Co Inc
 Buck-Minno—See Frost G W & Sons
 Buck-Streamer—See Frost G W & Sons
 Bull Nose—See Florida Fishing Tackle Mfg Co Inc
 Evans Glen L Inc Caldwell Idaho
 Expert—See Frost G W & Sons
 Florida Fishing Tackle Mfg Co Inc St Petersburg Fla
 Fly Fish Kit Co Kent Ohio
 Frost G W & Sons Stevens Point Wis
 Frostons Frosted—See Frost G W & Sons
 Gapen Fly Co Anoka Minn
 Hofschneider Corp Rochester NY
 Horrocks Ibbotson Co Utica NY
 J—See Florida Fishing Tackle Mfg Co Inc
 K—See Florida Fishing Tackle Mfg Co Inc
 Lifelike—See Weber Tackle Co
 Mambe Jig—See Gapen Fly Co
 Marathon Bait Co Wausau Wis
 Midges—See Hofschneider Corp
 Mille Lacs Mfg Co Isle Minn
 Muddler Jig—See Gapen Fly Co
 Original Muddler—See Gapen Fly Co
 Pointer—See Frost G W & Sons
 Red Eye—See Hofschneider Corp
 Schumann's—See Fly Fish Kit Co
 Spin-Flies—See Hofschneider Corp
 Supreme—See Frost G W & Sons
 ★Taico—See American Import Co
 Weber Tackle Co Stevens Point Wis
 Worth Co Stevens Point Wis
 Zep—See Florida Fishing Tackle Mfg Co Inc

FISHING FLOATS

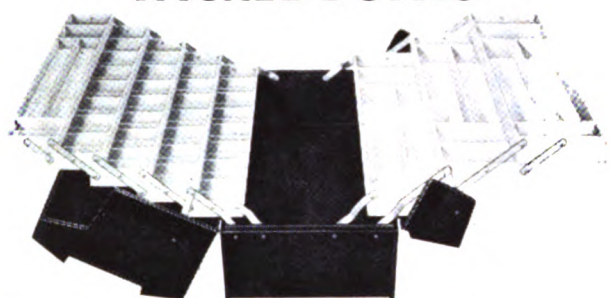
Acme Tackle Co Providence RI
 Armstrong Cork Co Lancaster Pa
 Auto-Flote—See Plastics Research & Development Corp
 Bob'em—See Frabill Mfg Co
 Carolina Washboard Co Raleigh NC
 Central Molding & Mfg Co Kansas City Mo
 Dayton Marine Products Inc Detroit Mich
 DeWitt Plastics Auburn NY
 Du-All—See DeWitt Plastics
 Florida Fishing Tackle Mfg Co Inc St Petersburg Fla
 Frabill Mfg Co Milwaukee Wis
 Hippety-Hop—See Acme Tackle Co
 Horrocks Ibbotson Co Utica NY
 Ideal Fishing Float Co Inc Richmond Va
 Lane Ed & Co Inc Wyoming NY (Plastic)

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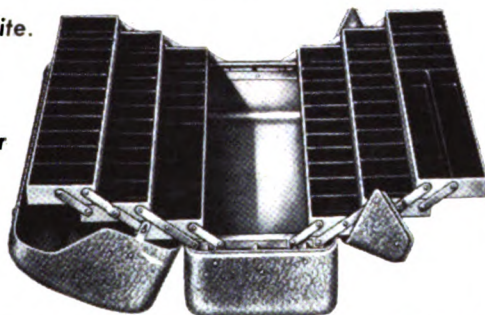
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More Facts? HA No. 353, p. 65 or 609

HARDWARE AGE/July 15, 1967

Lazy Day—See Mille Lacs Mfg Co
Mille Lacs Mfg Co Isle Minn
Pflueger Corp Akron Ohio
Philson—See Central Molding & Mfg
Co
Plastics Research & Development
Corp Fort Smith Ark
Proppa-Popper—See Acme Tackle Co
Shurkatch Fishing Tackle Co Inc
Richfield Springs NY
Slide-O-Bob—See Lane Ed & Co Inc
Weber Tackle Co Stevens Point Wis
(Plastic)

FISHING FLOATS, Seine

DeWitt Plastics Auburn NY
Dodge Cork Co Inc Lancaster Pa

FISHING FLY BOOKS

Frost G W & Sons Stevens Point Wis
Horrocks Ibbotson Co Utica NY

FISHING FLY BOXES

Aladdin Laboratories Inc Minneapolis
Minn
DeWitt Plastics Auburn NY
Falls City—See Stratton & Terstegge
Co Inc
Jensen Luhr & Sons Hood River Ore
(Plastic)
Lite Tuff—See DeWitt Plastics
Martin Reel Co Inc Mohawk NY
Old Pal Inc Sub Woodstream Corp
Lititz Pa
Perrine—See Aladdin Laboratories Inc
Pyra Shell—See DeWitt Plastics
Ro-Top—See DeWitt Plastics
Rotaree—See DeWitt Plastics
Stratton & Terstegge Co Inc Louisville
Ky
Vlc hek Plastics Co Middlefield Ohio
Weber Tackle Co Stevens Point Wis

FISHING FLY LINE DRESSINGS

Frost G W & Sons Stevens Point Wis
Silicote Corp Oshkosh Wis
Supreme—See Frost G W & Sons
Weber Tackle Co Stevens Point Wis

FISHING FLY WRAPPING FLOSS

Champion—See Gudebrod Bros Silk
Co Inc
Gudebrod Bros Silk Co Inc
Philadelphia Pa

FISHING HARNESS, Frog

Marathon Bait Co Wausau Wis

FISHING and INDUSTRIAL WADERS

Beacon Falls Rubber Footwear Beacon
Falls Conn
Converse Rubber Co Malden Mass
Seal Dri Sportswear Co Rockford Ill
Top Notch—See Beacon Falls Rubber
Footwear

FISHING KITS

Armitage Co Chicago Ill
Berkley & Co Spirit Lake Iowa
DeWitt Plastics Auburn NY (Fly)

**FISHING LEADER DISPENSING
BOXES**

DeWitt Plastics Auburn NY

FISHING LEADER MATERIAL

Du Pont E I de Nemours & Co Inc
Plastic Dept Wilmington Del

New

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LUBRI-CLEAN CORP.

3145 N. 124th Street, Milwaukee, Wisconsin 53222

More Facts? HA No. 354, p. 65 or 609

Evans Glen L Inc Caldwell Idaho
Florida Fishing Tackle Mfg Co Inc St Petersburg Fla
Stren—See Du Pont E I de Nemours & Co Inc
U S Line Co Westfield Mass

FISHING LEADER SNAPS

Art Wire & Stamping Co Newark NJ
Evans Glen L Inc Caldwell Idaho
Kelux—See Art Wire & Stamping Co
Weber Tackle Co Stevens Point Wis

FISHING LEADERS

Angler—See Frost G W & Sons
Art Wire & Stamping Co Newark NJ
Bead Chain Mfg Co Bridgeport Conn
Berkley & Co Spirit Lake Iowa
Eagle Claw—See Wright & McGill Co
Evans Glen L Inc Caldwell Idaho
Everbrite—See Florida Fishing Tackle Mfg Co Inc
Expert—See Frost G W & Sons
Florida Fishing Tackle Mfg Co Inc St Petersburg Fla
Frost 66—See Frost G W & Sons
Frost G W & Sons Stevens Point Wis
Horrocks Ibbotson Co Utica NY
Luxon—See Art Wire & Stamping Co
Magic Snell—See South Bend Tackle Co Inc
Malin & Co Cleveland Ohio
Pointer—See Frost G W & Sons
Shakespeare Co Kalamazoo Mich
Silverbrite—See Malin & Co
South Bend Tackle Co Inc Div
Gladding Corp South Otselic NY
Steelcore—See Weller Erwin Co
Steelon—See Berkley & Co
Supreme—See Frost G W & Sons
Supreme Deluxe—See Frost G W & Sons
Tiedrite—See Weber Tackle Co
Weber Tackle Co Stevens Point Wis
Weezel Bait Co Cincinnati Ohio
Weller Erwin Co Sioux City Iowa
Wilstabrite—See Malin & Co
Woolard Metal Finishing Co Beaufort NC
Worth Co Stevens Point Wis
Wright & McGill Co Denver Colo

FISHING LINE DRESSINGS

Frost G W & Sons Stevens Point Wis
Pflueger Corp Akron Ohio
Sahara—See Pflueger Corp
Silicote Corp Oshkosh Wis
Supreme—See Frost G W & Sons
Weber Tackle Co Stevens Point Wis

FISHING LINE DRYERS

Dry—See Merix Chemical Co
Merix Chemical Co Chicago Ill

FISHING LINES

Aerofloat—See Gladding Corp
Aerofloat—See South Bend Tackle Co Inc
Aqua Sink—See Gladding Corp
Aqua Sink—See South Bend Tackle Co Inc
Ashaway Line & Twine Mfg Co
Ashaway RI
Bait Sport—See Ashaway Line & Twine Mfg Co
Banshee—See South Bend Tackle Co Inc
Bevin-Wilcox Line Co East Hampton Conn

Black-Oreno—See South Bend Tackle Co Inc
Blue Spot (Dacron)—See Gudebrod Bros Silk Co Inc
Brook Trout—See Newton Line Co
Caddis Nymph—See Sunset Line & Twine Co
Castmaster—See Sunset Line & Twine Co
Cleveland Mills Co Lawndale NC
Cortland Line Co Cortland NY
Deceive-Oreno—See South Bend Tackle Co Inc
Dredger—See Newton Line Co
Dryflite—See Horrocks Ibbotson Co
Du Pont E I de Nemours & Co Inc Plastic Dept Wilmington Del
Fan Wing—See Sunset Line & Twine Co
Flexon—See Sunset Line & Twine Co
Gadabout Gaaddis Signature—See Sunset Line & Twine Co
Ghost—See Newton Line Co
Gladding Corp South Otselic NY
Golden River—See Newton Line Co
Green-Dart (Monofilament)—See Gudebrod Bros Silk Co Inc
Gudebrod Bros Silk Co Inc Philadelphia Pa
Guidcast (Silk)—See Gudebrod Bros Silk Co Inc
Hackle—See Sunset Line & Twine Co
Hand-E-Line—See Ashaway Line & Twine Mfg Co
Horrocks Ibbotson Co Utica NY
Light Cahil—See Sunset Line & Twine Co
Limpy—See Sunset Line & Twine Co

Magistrate—See Gladding Corp
Magistrate—See South Bend Tackle Co Inc
Marabou—See Sunset Line & Twine Co
Martin Reel Co Inc Mohawk NY (Monofilament)
Medalist—See Pflueger Corp
Micro-X—See Sunset Line & Twine Co
Mike—See Cleveland Mills Co
Miracle—See Newton Line Co
Neptune—See Sunset Line & Twine Co
Newton Line Co Homer NY
Old Gold—See Horrocks Ibbotson Co
Perfection—See Sunset Line & Twine Co
Pflueger Corp Akron Ohio
Phantom—See Newton Line Co
Pilot (Utility)—See Bevin-Wilcox Line Co
Primo—See Sunset Line & Twine Co
Professional—See Shakespeare Co
Shakespeare Co Kalamazoo Mich
Silver Doctor—See Sunset Line & Twine Co
South Bend Tackle Co Inc Div
Gladding Corp South Otselic NY
Specialist-Blue Crystal—See Sunset Line & Twine Co
Spin-A-Fly—See Sunset Line & Twine Co
Stream King—See Sunset Line & Twine Co
Stren—See Du Pont E I de Nemours & Co Inc
Sunset Line & Twine Co Petaluma Cal

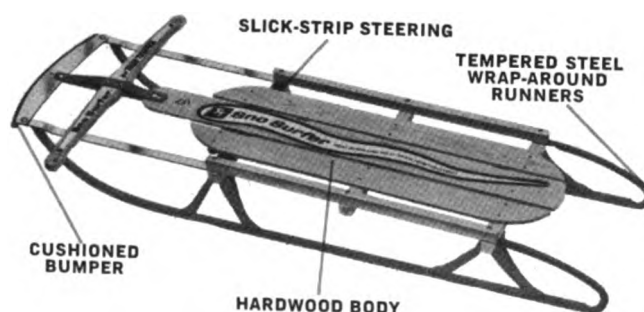
Supreme—See Pflueger Corp
Surf King—See Sunset Line & Twine Co
Tel-A Depth—See Sunset Line & Twine Co
Top-Flote—See Newton Line Co
Troll Queen—See Sunset Line & Twine Co
Trout Master—See Sunset Line & Twine Co
Trump—See Pflueger Corp
TX-50—See Sunset Line & Twine Co
U S Line Co Westfield Mass
Woodstock Line Co Putnam Conn
Zane Grey—See Ashaway Line & Twine Mfg Co

FISHING LINES, Casting and Trolling

Ashaway Line & Twine Mfg Co
Ashaway RI
Bee Line—See Gudebrod Bros Silk Co Inc
Berkley & Co Spirit Lake Iowa
Bevin-Wilcox Line Co East Hampton Conn
Bluespot—See Gudebrod Bros Silk Co Inc
Cortland Line Co Cortland NY
Cortland Line Co Cortland NY (fly)
Dreadnaught—See Gladding Corp
Dreadnaught—See South Bend Tackle Co Inc
Du Pont E I de Nemours & Co Inc Plastic Dept Wilmington Del
G6 Dacron (trolling)—See Gudebrod Bros Silk Co Inc
G-String—See Gudebrod Bros Silk Co Inc

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More Facts? HA No. 355, p. 65 or 609

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See the **YELLOW SECTION** for complete address and telephone number

Gladding Corp South Otselic NY
 Greenspot—See Cortland Line Co
 Griffin—See Ashaway Line & Twine Mfg Co
 Gudebrod Bros Silk Co Inc
 Philadelphia Pa
 Gudeline—See Gudebrod Bros Silk Co Inc
 Hitest—See Horrocks Ibbotson Co
 Horrocks Ibbotson Co Utica NY
 Invincible—See Gladding Corp
 Invincible—See South Bend Tackle Co Inc
 Laker—See Newton Line Co
 Lunker—See Newton Line Co
 Mark X (Casting)—See Gudebrod Bros Silk Co Inc
 Medalist—See Pflueger Corp
 Newton Line Co Homer NY
 Old Hi's Favorite—See Horrocks Ibbotson Co
 Pflueger Corp Akron Ohio
 Pilot—See Bevin-Wilcox Line Co
 Premium—See Horrocks Ibbotson Co
 Shakespeare Co Kalamazoo Mich
 Skirr—See Horrocks Ibbotson Co
 South Bend Tackle Co Inc Div
 Gladding Corp South Otselic NY
 Stren—See Du Pont E I de Nemours & Co Inc
 Supreme—See Pflueger Corp
 Trilene—See Berkley & Co
 Trump—See Pflueger Corp
 Woodstock Line Co Putnam Conn

FISHING LINES, Furnished

Carolina Washboard Co Raleigh NC
 Dayton Marine Products Inc Detroit Mich
 Horrocks Ibbotson Co Utica NY
 Ideal Fishing Float Co Inc Richmond Va
 Medalist—See Pflueger Corp
 Pflueger Corp Akron Ohio
 Shurkatch Fishing Tackle Co Inc
 Richfield Springs NY
 Supreme—See Pflueger Corp
 Trump—See Pflueger Corp

FISHING LINES, Metal, Braided and Twisted

Ashaway Line & Twine Mfg Co
 Ashaway RI
 Bevin-Wilcox Line Co East Hampton Conn
 Malin & Co Cleveland Ohio
 Newton Line Co Homer NY
 Pilot—See Bevin-Wilcox Line Co

FISHING LINES, Nylon

7000—See Shakespeare Co
 Ashaway Line & Twine Mfg Co
 Ashaway RI
 Beachcomber—See Gladding Corp
 Beachcomber—See South Bend Tackle Co Inc
 Bee Line—See Gudebrod Bros Silk Co Inc
 Bee-Line—See Gudebrod Bros Silk Co Inc
 Berkley & Co Spirit Lake Iowa
 Bevin-Wilcox Line Co East Hampton Conn (Braided, Also Dacron)
 Blond—See Wright & McGill Co
 Bluespot—See Gudebrod Bros Silk Co Inc
 Breamline—See Newton Line Co
 Cam-O-Flage—See Cortland Line Co
 Catfish—See Newton Line Co

Cleveland Mills Co Lawndale NC
 Cortland Line Co Cortland NY
 Diamond Back—See Ashaway Line & Twine Mfg Co
 Donegal—See Gladding Corp
 Donegal—See South Bend Tackle Co Inc
 Du Pont E I de Nemours & Co Inc
 Plastic Dept Wilmington Del
 Eagle Claw—See Wright & McGill Co
 Evans Glen L Inc Caldwell Idaho
 G-String—See Gudebrod Bros Silk Co Inc
 Gladding Corp South Otselic NY
 Greenback—See Ashaway Line & Twine Mfg Co
 Gudebrod—See Gudebrod Bros Silk Co Inc
 Gudebrod Bros Silk Co Inc
 Philadelphia Pa
 Gudeline—See Gudebrod Bros Silk Co Inc
 Heddon's James Sons Div Daisy Mfg Co Dowagiac Mich
 Horrocks Ibbotson Co Utica NY
 Lifeline—See Ashaway Line & Twine Mfg Co
 Magic Mono—See Ashaway Line & Twine Mfg Co
 Maxima—See Wright & McGill Co
 Medalist—See Pflueger Corp
 Mike—See Cleveland Mills Co
 New Bedford Cordage Co New Bedford Mass
 Newton Line Co Homer NY
 Otseic—See South Bend Tackle Co Inc
 Pflueger Corp Akron Ohio
 Sea-N-Surf—See Gladding Corp
 Sea-N-Surf—See South Bend Tackle Co Inc
 Shakespeare Co Kalamazoo Mich
 South Bend Tackle Co Inc Div
 Gladding Corp South Otselic NY
 Stren—See Du Pont E I de Nemours & Co Inc
 Sunset Line & Twine Co Petaluma Cal
 Supreme—See Pflueger Corp
 Treasure Chest—See Woodstock Line Co
 Trilene—See Berkley & Co
 Trump—See Pflueger Corp
 U S Line Co Westfield Mass
 Wall Rope Works Inc Beverly NJ
 Weber Tackle Co Stevens Point Wis
 Wexford—See Shakespeare Co
 Woodstock Line Co Putnam Conn
 Wright & McGill Co Denver Colo

FISHING OILS, Dry Fly

Pflueger Corp Akron Ohio

FISHING PAILS, Minnow

Air-O-Matic—See Mit-Shel Stamping Mfg Co
 Brower Mfg Co Quincy Ill
 Cosom Corp Minneapolis Minn
 Dare Plastic Inc Urbana Ohio
 DeWitt Plastics Auburn NY
 Falls City—See Stratton & Terstegge Co Inc
 Flow-Troll—See Cosom Corp
 Frabill Mfg Co Milwaukee Wis
 Leader—See Mit-Shel Stamping Mfg Co
 ★Lucky Waters—See Old Pal Inc
 Mit-Shel Stamping Mfg Co Quincy Ill
 Nu-Airflo—See Mit-Shel Stamping Mfg Co

★Old Pal Inc Sub Woodstream Corp
 Lititz Pa p 563
 Stratton & Terstegge Co Inc Louisville Ky
 Top-Ware—See Dare Plastic Inc
 ★Victor—See Old Pal Inc
 Weber Plastics Inc Stevens Point Wis
 Weberlite (foam plastic)—See Weber Plastics Inc

FISHING POLE BUTTS

General Specialties Co Los Angeles Cal

★ THE STAR IS YOUR GUIDE ★
TO MORE PRODUCT INFORMATION

A star (★) in front of a listing indicates a manufacturer with an advertisement in this Directory and is your guide to more product information. The number at the end of the listing is the page number of this manufacturer's catalog-advertisement.

FISHING POLE BUTTS, Rubber

Gliebe Co Brooklyn NY
 Lee's Tackle Inc Miami Fla (Rubber)

FISHING POLE SPIKES, Sand

DeWitt Plastics Auburn NY
 Gliebe Co Brooklyn NY
 Spade Spike—See Gliebe Co
 Surf Pal—See DeWitt Plastics

FISHING POLES, Fiber Glass

Actionrod—See True Temper Corp
 True Temper Corp Cleveland Ohio

FISHING POLES, Fiber Glass, Jointed

★Action Rod—See True Temper Corp
 ★True Temper Corp Cleveland Ohio p 569

FISHING PLUGS and FEATHERS

Sawyer Belt Hook & Wedge Co Div
 New Haven Malleable Iron Co New Haven Conn
 Trow & Holden Co Barre Vt

FISHING REEL BRAKES

Pflueger Corp Akron Ohio

FISHING REEL CASES

Brauer Bros Mfg Co St Louis Mo
 DeWitt Plastics Auburn NY
 Kolpin Bros Co Inc Berlin Wis
 Shakespeare Co Kalamazoo Mich

FISHING REEL CRANKS

Cub Handle Drag—See Pflueger Corp
 Pflueger Corp Akron Ohio
 Torpedo—See Pflueger Corp

FISHING REEL DRAGS

Cub Handle—See Pflueger Corp
 Pflueger Corp Akron Ohio

FISHING REEL GEAR GREASE

Anderol—See Lehigh Chemicals
 Nuodex Div
 Lehigh Chemicals Nuodex Div
 Tenneco Chemicals Inc
 Chestertown Md

Lubriplate Div Fiske Bros Refining Co
 Newark NJ
 Panef Mfg Co Milwaukee Wis
 Silicote Corp Oshkosh Wis

FISHING REEL LUBRICANTS

Lubri-Clean Corp Milwaukee Wis

FISHING REEL SEATS

Granger—See Wright & McGill Co
 Horrocks Ibbotson Co Utica NY
 Phillipson Rod Co Denver Colo
 Wright & McGill Co Denver Colo

FISHING REELS

Akron—See Pflueger Corp
 ★American Import Co San Francisco Cal p 557

Aqua Sportsman—See Aqua Sportsman Inc
 Aqua Sportsman Inc Cincinnati Ohio
 Armitage Co Chicago Ill
 Berkley & Co Spirit Lake Iowa
 Boyer Winona Corp Winona Lake Ind
 Bronson—See True Temper Corp
 Capitol—See Pflueger Corp
 Citation—See Johnson Park
 Classic—See Shakespeare Co
 Defiance—See Horrocks Ibbotson Co
 Eagle Claw—See Wright & McGill Co
 Great Lakes Products Marysville Mich
 Heddon's James Sons Div Daisy Mfg Co Dowagiac Mich
 Heritage—See Heddon's James Sons Div
 Hi-Spin—See Horrocks Ibbotson Co
 Horrocks Ibbotson Co Utica NY

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More Facts? HA No. 356, p. 65 or 609

Johnson Park Mankato Minn
Longfellow Products Inc Fraser Mich
Lurecast—See Zebco Div
Martin Reel Co Inc Mohawk NY
Medalist—See Pflueger Corp
Nobby—See Pflueger Corp
Ocean City—See True Temper Corp
★Old Pal Inc Sub Woodstream Corp
Lititz Pa p 563
Ozark—See Horrocks Ibbotson Co
Pakron—See Pflueger Corp
Penn Fishing Tackle Mfg Co
Philadelphia Pa
Pflueger Corp Akron Ohio
President—See Shakespeare Co
Progress—See Pflueger Corp
Rocket—See Pflueger Corp
Russell—See Shakespeare Co
Sabra—See Johnson Park
Sal-Trout—See Pflueger Corp
Sea-King—See Pflueger Corp
Sea Lion—See Pflueger Corp
Sea Queen—See Pflueger Corp
Seakast—See Pflueger Corp
Service—See Shakespeare Co
Shakespeare Co Kalamazoo Mich
Skillcast—See Pflueger Corp
Sportcast—See Shakespeare Co
Streamlite—See Zebco Div
Summit—See Pflueger Corp
Supreme—See Pflueger Corp
Thunderbird—See Horrocks Ibbotson Co
Triumph—See Shakespeare Co
Tru-Art—See Shakespeare Co
True Temper Corp Cleveland Ohio
Trump—See Pflueger Corp
Utica—See Horrocks Ibbotson Co
Valiant—See Horrocks Ibbotson Co
Weber Tackle Co Stevens Point Wis
Wonderflyte—See Shakespeare Co
Wright & McGill Co Denver Colo
Zebco Div Brunswick Cork Tulsa Okla

FISHING REELS, Bait Casting

American Import Co San Francisco Cal
Berkley & Co Spirit Lake Iowa
★Bronson—See True Temper Corp
Deep Dive Tiger—See Heddon's James Sons Div
Heddon's James Sons Div Daisy Mfg Co Dowagiac Mich
Horrocks Ibbotson Co Utica NY
Martin Reel Co Inc Mohawk NY
★Ocean City—See True Temper Corp
Penn Fishing Tackle Mfg Co Philadelphia Pa
Pflueger Corp Akron Ohio
Shakespeare Co Kalamazoo Mich
South Bend Tackle Co Inc Div
Gladding Corp South Otselic NY
Tiger—See Heddon's James Sons Div
★True Temper Corp Cleveland Ohio p 569
Wirecast-Streamlite—See Zebco Div
Zebco Div Brunswick Cork Tulsa Okla

FISHING REELS, Fly Casting

Aladdin Laboratories Inc Minneapolis Minn
American Import Co San Francisco Cal
Berkley & Co Spirit Lake Iowa
★Bronson—See True Temper Corp
★DeWitt Plastics Auburn NY p 557
Horrocks Ibbotson Co Utica NY
International—See Pflueger Corp

Johnson Park Mankato Minn
Martin Reel Co Inc Mohawk NY
Oreno-Matic—See South Bend Tackle Co Inc
Perrine—See Aladdin Laboratories Inc
Pflueger Corp Akron Ohio
★Re-Treer-It—See DeWitt Plastics
Shakespeare Co Kalamazoo Mich
South Bend Tackle Co Inc Div
Gladding Corp South Otselic NY
★True Temper Corp Cleveland Ohio p 569
Weber Tackle Co Stevens Point Wis

FISHING REELS, Spin Casting

American Import Co San Francisco Cal
Art Wire & Stamping Co Newark NJ
Berkley & Co Spirit Lake Iowa
★Bronson—See True Temper Corp
F B Spinning Reels Feurer Bros Inc North White Plains NY
Heddon's James Sons Div Daisy Mfg Co Dowagiac Mich
Horrocks Ibbotson Co Utica NY
International—See Pflueger Corp
Johnson Park Mankato Minn
Martin Reel Co Inc Mohawk NY
Pflueger Corp Akron Ohio
Rumer—See Art Wire & Stamping Co
Shakespeare Co Kalamazoo Mich
★True Temper Corp Cleveland Ohio p 569
Wright & McGill Co Denver Colo

FISHING REELS, Spinning

★Bronson—See True Temper Corp
Great Lakes Products Marysville Mich
Johnson Park Mankato Minn
★Ocean City—See True Temper Corp
★True Temper Corp Cleveland Ohio p 569
Wright & McGill Co Denver Colo

FISHING ROD CASES

DeWitt Plastics Auburn NY
Horrocks Ibbotson Co Utica NY
Kolpin Bros Co Inc Berlin Wis
Shakespeare Co Kalamazoo Mich

FISHING ROD CEMENTS

Ambroid Co Inc Boston Mass
Everfast—See Ambroid Co Inc
Forkeeps—See Pflueger Corp
Pflueger Corp Akron Ohio

FISHING ROD FERRULES

Granger—See Wright & McGill Co
Wright & McGill Co Denver Colo

FISHING ROD GRIPS

Magnus Oceanic Corp Livingston NJ

FISHING ROD GUIDES

Horrocks Ibbotson Co Utica NY
Mildrum W W Jewel Co E Berlin Conn
Perfection Tip Co Denver Colo

FISHING ROD HOLDERS

Agner Simplex Co Inc Burlington Wis
Dayton Marine Products Inc Detroit Mich
DeWitt Plastics Auburn NY
Hold-All Mfg Co Inc Spring Valley NY
Lee's Tackle Inc Miami Fla

Pflueger Corp Akron Ohio
Reflector Hardware Corp 1400 N 25 Av
Simplex—See Agner Simplex Co Inc
Surf Pal—See DeWitt Plastics
Trolling Pal—See DeWitt Plastics
Whittemore H A & Co Inc Needham Heights Mass

FISHING ROD and REEL COMBINATION

★Actionrod—See True Temper Corp
Johnson Park Mankato Minn
★Montague—See True Temper Corp
★True Temper Corp Cleveland Ohio p 569

FISHING RODS, Bait Casting

★Actionrod—See True Temper Corp
★American Import Co San Francisco Cal p 557
Berkley & Co Spirit Lake Iowa
Crusader—See Berkley & Co
DeWitt Plastics Auburn NY
International—See Pflueger Corp
Medalist—See Pflueger Corp
★Montague—See True Temper Corp
Pflueger Corp Akron Ohio
Royal—See DeWitt Plastics
Silverflite—See Pflueger Corp
Summit—See Pflueger Corp
Super-Sport—See Berkley & Co
Supreme—See Pflueger Corp
Tri-Sport—See Berkley & Co
★True Temper Corp Cleveland Ohio p 569
Trump—See Pflueger Corp

FISHING RODS, Fiber Glass

★Actionrod—See True Temper Corp
American Import Co San Francisco Cal
Armitage Co Chicago Ill
Berkley & Co Spirit Lake Iowa
Betts Mfg Co Park Falls Wis
Browning Arms Co St Louis Mo
Cal-Rod—See California Tackle Co Inc
Cal-Royal—See California Tackle Co Inc
California Tackle Co Inc Bell Cal
Crusader—See Berkley & Co
Custom-Stag—See South Bend Tackle Co Inc
Deluxe—See Phillipson Rod Co
DeWitt Plastics Auburn NY
Eagle Claw—See Wright & McGill Co
Gliebe Co Brooklyn NY
Great Lakes Products Marysville Mich
Harnell Inc Utica NY
Heddon's James Sons Div Daisy Mfg Co Dowagiac Mich
Hollow Glass—See South Bend Tackle Co Inc
Horrocks Ibbotson Co Utica NY
Imperial—See South Bend Tackle Co Inc
Johnson Park Mankato Minn
Laker—See Johnson Park
Longfellow Products Inc Fraser Mich
Lusterglas—See California Tackle Co Inc
Mark—See Heddon's James Sons Div
Master—See Phillipson Rod Co
Mohawic—See Horrocks Ibbotson Co
★Montague—See True Temper Corp
Nypoxy—See California Tackle Co Inc
Old Pal Inc Sub Woodstream Corp Lititz Pa

Pacemaker—See Phillipson Rod Co
Phillipson Rod Co Denver Colo
Pip—See DeWitt Plastics
Pro-Weight—See Heddon's James Sons Div
Royal—See Phillipson Rod Co
Royal Deluxe—See DeWitt Plastics
Sabre—See California Tackle Co Inc
Shakespeare Co Kalamazoo Mich
South Bend Tackle Co Inc Div
Gladding Corp South Otselic NY
Spin-N-Cast—See Great Lakes Products
Super-Sport—See Berkley & Co
Taico—See American Import Co
Thunderbird—See Horrocks Ibbotson Co
Tri-Sport—See Berkley & Co
★True Temper Corp Cleveland Ohio p 569
Utica—See Horrocks Ibbotson Co
Viscount—See Heddon's James Sons Div
Wonderrod—See Shakespeare Co
Wright & McGill Co Denver Colo
Zebco Div Brunswick Cork Tulsa Okla

FISHING RODS, Fly Casting

★Actionrod—See True Temper Corp
American Import Co San Francisco Cal
Berkley & Co Spirit Lake Iowa
Crusader—See Berkley & Co
DeWitt Plastics Auburn NY
Eagle Claw—See Wright & McGill Co
Gliebe Co Brooklyn NY (Fiberglass)
Heddon's James Sons Div Daisy Mfg Co Dowagiac Mich
International—See Pflueger Corp
Jet Sport—See Berkley & Co
Medalist—See Pflueger Corp
Pflueger Corp Akron Ohio
Royal—See DeWitt Plastics
Silverflite—See Pflueger Corp
Summit—See Pflueger Corp
Super-Sport—See Berkley & Co
Supreme—See Pflueger Corp
Tri-Sport—See Berkley & Co
★True Temper Corp Cleveland Ohio p 569
Trump—See Pflueger Corp
Wright & McGill Co Denver Colo

FISHING RODS, Spin Casting

★Actionrod—See True Temper Corp
Berkley & Co Spirit Lake Iowa
Crusader—See Berkley & Co
Gliebe Co Brooklyn NY (Fiberglass)
Heddon's James Sons Div Daisy Mfg Co Dowagiac Mich
International—See Pflueger Corp
Medalist—See Pflueger Corp
★Montague—See True Temper Corp
Pflueger Corp Akron Ohio
Silverflite—See Pflueger Corp
Summit—See Pflueger Corp
Super Sport—See Berkley & Co
Supreme—See Pflueger Corp
Tri-Sport—See Berkley & Co
★True Temper Corp Cleveland Ohio p 569
Trump—See Pflueger Corp

FISHING RODS, Spinning

★Actionrod—See True Temper Corp
American Import Co San Francisco Cal
DeWitt Plastics Auburn NY

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See the **YELLOW SECTION** for complete address and telephone number

Eagle Claw—See Wright & McGill Co
 Glibe Co Brooklyn NY
 Great Lakes Products Marysville Mich
 Harnell Inc Utica NY
 Heddon's James Sons Div Daisy Mfg
 Co Dowagiac Mich
 Horrocks Ibbotson Co Utica NY
 International—See Pflueger Corp
 Johnson Park Mankato Minn
 Lifetime Pal—See Heddon's James
 Sons Div
 Longfellow Products Inc Fraser Mich
 Mark—See Heddon's James Sons Div
 Medalist—See Pflueger Corp
 ★Montague—See True Temper Corp
 Pflueger Corp Akron Ohio
 Reflex—See South Bend Tackle Co
 Inc
 Royal—See DeWitt Plastics
 Silverflite—See Pflueger Corp
 South Bend Tackle Co Inc Div
 Gladding Corp South Otselic NY
 Spincast—See South Bend Tackle Co
 Inc
 Summitt—See Pflueger Corp
 Supreme—See Pflueger Corp
 Thunderbird—See Horrocks Ibbotson
 Co
 ★True Temper Corp Cleveland Ohio
 p 569
 Trump—See Pflueger Corp
 Viscount—See Heddon's James Sons
 Div
 Wright & McGill Co Denver Colo

FISHING RODS, Split Bamboo

American Import Co San Francisco
 Cal
 Peerless—See Phillipson Rod Co
 Phillipson Rod Co Denver Colo
 Taico—See American Import Co

WHERE IS HE?

Looking for the address of a manufacturer? You will find it in the Yellow Section—the complete address and telephone number of manufacturers serving the hardware industry.

FISHING RODS, Steel

Betts Mfg Co Park Falls Wis
 Horrocks Ibbotson Co Utica NY
 ★True Temper Corp Cleveland Ohio
 p 569

FISHING ROD TIPS

Horrocks Ibbotson Co Utica NY
 Lee's Miami—See Lee's Tackle Inc
 Lee's Tackle Inc Miami Fla
 Perfection Tip Co Denver Colo

FISHING SEINES

Erickson Textile Co Momence Ill
 Horrocks Ibbotson Co Utica NY
 Shurkatch Fishing Tackle Co Inc
 Richfield Springs NY

FISHING SHOT, Split

Horrocks Ibbotson Co Utica NY
 Pflueger Corp Akron Ohio

FISHING SINKER MOLDS

Reading Instrument Co Reading Pa

FISHING SINKERS

Alliance Mfg Chicago Ill

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jon-e AMERICA'S Hottest Selling OUTDOOR PRODUCTS



NEW jon-e twin pac

Here's a complete Jon-e "package" in a full color, self-display pac! Contains standard size Jon-e Warmer and eight oz. can of Jon-e fluid. Ideal for shelf, counter or peg board display.

A Perfect Gift Pack



STANDARD SIZE JON-E WARMER
 gives comforting heat all day on 1
 filling (1 oz.) of Jon-e Fluid. Wick at
 side of burner makes it fast and
 easy to start. \$4.50

GIANT SIZE JON-E WARMER
 gives heat for two full days on one
 filling of fluid. \$5.50

JON-E FLUID
 is a fast selling repeat item. Best
 lighter fluid made. OK to ship by mail.
 8 oz. can Retails 59¢
 16 oz. can Retails 95¢

**JON-E BODY BELT**

Made of durable color fast, scarlet
 red twill, the Body Belt has 2 pockets
 to hold 2 Standard size Jon-e Warm-
 ers directly over the kidney area
 (where the shivers start). Adjustable
 web belt to fit everyone buckles
 around the waist over all the wear-
 er's clothing keeping him warm
 as toast.

Retails \$1.95

More Facts? HA No. 357, p. 65 or 609

**JON-E DEER COY HEAT
ACTIVATED**

Deer Coy is made from "natural"
 deer musks and animal glands.
 When heated to animal temperature
 by a hot Jon-e Warmer, it stimulates
 and attracts deer for hundreds
 of yards.

Deer Coy and Clip \$2.00

CASH-IN ON JON-E'S NATIONAL ADVERTISING

Jon-e products are pre-sold by all top magazines and
 120 newspapers coast to coast, radio and television
 throughout the United States. This hard-hitting na-
 tional advertising program insures you greater sales
 . . . and greater profits. Cash-in on it! Make sure you
 have the complete Jon-e line prominently displayed
 in your store!

Order from your jobber today!

ALADDIN LABORATORIES, INC.

620 S. 8TH STREET, MINNEAPOLIS, MINNESOTA 55404

Anchor Metal Co Inc Brooklyn NY
 Clincher—See Pflueger Corp
 Florida Fishing Tackle Mfg Co Inc St Petersburg Fla
 Horrocks Ibbotson Co Utica NY
 Ideal Fishing Float Co Inc Richmond Va
 Land'Em—See Alliance Mfg
 Pflueger Corp Akron Ohio
 Saranac—See Horrocks Ibbotson Co
 Shurkatch Fishing Tackle Co Inc Richfield Springs NY
 Water Gremlin Co White Bear Lake Minn
 Woolard Metal Finishing Co Beaufort NC

FISHING SNAP SWIVELS

Art Wire & Stamping Co Newark NJ
 Kelar—See Art Wire & Stamping Co
 Kelux—See Art Wire & Stamping Co
 Larox—See Art Wire & Stamping Co

FISHING SPIKES, Marlin

Leetonia Tool Co Leetonia Ohio
 Osborne C S & Co Harrison NJ
 Staatsburg Tool Corp Staatsburg NY
 Stortz John & Son Inc Philadelphia Pa

FISHING SPOONS & SPINNERS,**Trolling and Bait Casting**

Acme Tackle Co Providence RI
 Aero—See Aeroplane Tackle Mfg Co
 Aeroplane Tackle Mfg Co Denver Colo
 Art Wire & Stamping Co Newark NJ
 Baby Swindlure Spoons—See Weldon Mfg Co
 Badger—See Frost G W & Sons
 Bead Chain Mfg Co Bridgeport Conn
 Bucktail Spoon—See Johnson Louis Co
 Colorado—See Horrocks Ibbotson Co
 Dardevle—See Eppinger Lou J Mfg Co
 Devi-Lure—See Hofschneider Corp
 Eagle Claw—See Wright & McGill Co
 Eppinger Lou J Mfg Co Dearborn Mich
 Evans Glen L Inc Caldwell Idaho
 Fiord Spoon—See Acme Tackle Co
 Flash King—See Acme Tackle Co
 Flicker—See Hildebrandt J J Co
 Florida Fishing Tackle Mfg Co Inc St Petersburg Fla
 Free Spin—See Mille Lacs Mfg Co
 Frost G W & Sons Stevens Point Wis
 Gad-About Wobblers—See Evans Glen L Inc
 Globe—See Pflueger Corp
 Hairwing—See Frost G W & Sons
 Heddon's James Sons Div Daisy Mfg Co Dowagiac Mich
 Helin Tackle Co Detroit Mich
 Hildebrandt J J Co Logansport Ind
 Hofschneider Corp Rochester NY
 Horrocks Ibbotson Co Utica NY
 Huron Tackle Co East Detroit Mich
 Hustler Wobbler—See Evans Glen L Inc
 Idaho—See Hildebrandt J J Co
 Jensen Luhr & Sons Hood River Ore
 Johnson Louis Co Highland Park Ill
 Juniors—See Hofschneider Corp
 K-B—See Prescott Spinner Co Div
 Kamlooper—See Acme Tackle Co
 Kant Twist Spinners—See Weldon Mfg Co
 Kastmaster—See Acme Tackle Co
 KO Wobbler—See Acme Tackle Co

Lane Ed & Co Inc Wyoming NY
 Lazy Ike Co Fort Dodge Iowa
 Lead-Belly Jigs—See Evans Glen L Inc
 Lightning Minnow—See Acme Tackle Co
 Limper—See Pflueger Corp
 Little Chief—See Jensen Luhr & Sons
 Little Dogie Jig-Fly—See Evans Glen L Inc
 Loco Wobblers—See Evans Glen L Inc
 Lone Star—See Acme Tackle Co
 Lujon—See Johnson Louis Co
 Luminous—See Pflueger Corp
 Luxon—See Art Wire & Stamping Co
 Master Weedless Spoons—See Weldon Mfg Co
 Mill Run Products Co Cleveland Ohio
 Mille Lacs Mfg Co Isle Minn
 Mohawk—See Horrocks Ibbotson Co
 Muskie—See Hofschneider Corp
 Mustang—See Pflueger Corp
 Pal-O-Mine—See Pflueger Corp
 Paul Bunyan—See Prescott Spinner Co Div
 Pflueger Corp Akron Ohio
 Prescott Spinner Co Div Mankota Minn
 Red Eye—See Hofschneider Corp
 Reflecto—See Florida Fishing Tackle Mfg Co Inc
 Shyster—See Evans Glen L Inc
 Silver Minnow—See Johnson Louis Co
 Slim Eli—See Hildebrandt J J Co
 Smoker—See Jensen Luhr & Sons
 South Bend Tackle Co Inc Div
 Gladding Corp South Otselic NY
 Spin-Tail Weedless Spoons—See Weldon Mfg Co
 Split-Spoon—See Weber Tackle Co
 Sprite—See Johnson Louis Co
 Standard—See Hildebrandt J J Co
 Sutton Co Naples NY
 Swimmerspoon—See Helin Tackle Co
 Swindlure Spoons—See Weldon Mfg Co
 Swing & Sway—See Acme Tackle Co
 Tail Hook—See Pflueger Corp
 Tandem Spinner—See Pflueger Corp
 True Spin—See Mille Lacs Mfg Co
 Weber Tackle Co Stevens Point Wis
 Weedless Fiord—See Acme Tackle Co
 Weldon Mfg Co Cleveland Ohio
 Weller Erwin Co Sioux City Iowa
 Wigglers—See Hofschneider Corp
 Worth Co Stevens Point Wis
 Wright & McGill Co Denver Colo

FISHING SWIVELS, Box and Barrels

Anchor Brand—See North & Judd Mfg Co
 Art Wire & Stamping Co Newark NJ (Three Way)
 Bead Chain Mfg Co Bridgeport Conn
 Ideal Fishing Float Co Inc Richmond Va
 Kelar—See Art Wire & Stamping Co
 Kelux—See Art Wire & Stamping Co
 Luxon—See Art Wire & Stamping Co
 North & Judd Mfg Co New Britain Conn
 Sutton Co Naples NY
 Weber Tackle Co Stevens Point Wis
 Worth Co Stevens Point Wis

FISHING SURF ROD BUTT RESTS

McGuire-Nicholas Mfg Co Los Angeles Cal (Leather)

Whittemore H A & Co Inc Needham Heights Mass

FISHING TACKLE ASSORTMENTS

Frost G W & Sons Stevens Point Wis
 Frosts—See Frost G W & Sons
 Hande-Pak Hook—See Pflueger Corp
 Pflueger Corp Akron Ohio
 Shurkatch Fishing Tackle Co Inc Richfield Springs NY
 South Bend Tackle Co Inc Div
 Gladding Corp South Otselic NY
 Supreme—See Frost G W & Sons
 True Temper Corp Cleveland Ohio

FISHING TACKLE BOXES

★Ad Venturer—See Vlchek Plastics Co
 Armitage Co Chicago Ill
 Central Molding & Mfg Co Kansas City Mo (Steel & Aluminum)
 DeWitt Plastics Auburn NY
 Gladding Corp South Otselic NY (Plastic)
 Hamilton-Skotch Corp New York NY
 Horrocks Ibbotson Co Utica NY
 Kennedy Mfg Co Van Wert Ohio
 Liberty—See Union Steel Chest Corp
 Model Box Co Yorkville Ill
 ★My Buddy—See Stratton & Terstegge Co Inc
 ★Old Pal Inc Sub Woodstream Corp Lititz Pa p 563
 Philson—See Central Molding & Mfg Co
 Plano Molding Co Plano Ill
 Playboy—See Union Steel Chest Corp
 Simonsen Industries Inc Chicago Ill
 South Bend Tackle Co Inc Div
 Gladding Corp South Otselic NY (Plastic)
 ★Stratton & Terstegge Co Inc Louisville Ky (Steel Aluminum & Plastic) p 574
 Umco Corp Watertown Minn
 Union Steel Chest Corp Le Roy NY (Plastic & Steel)
 Utilco—See Union Steel Chest Corp
 ★Vlchek Plastics Co Middlefield Ohio p 558
 Waterloo Valve Spring Compressor Co
 Waterloo Iowa (Fiberglass & Steel)
 Watertite—See Union Steel Chest Corp

FISHING TACKLE, Ice Fishing

Lane Ed & Co Inc Wyoming NY

FISHING THREADS, Fly Tying

Gudebrod Bros Silk Co Inc Philadelphia Pa
 Gudewind—See Gudebrod Bros Silk Co Inc

FISHING TIP-UPS

Frabill Mfg Co Milwaukee Wis
 Lane Ed & Co Inc Wyoming NY

FISHING WEIGHTS, Casting, Practice

No Bounce—See Pflueger Corp
 Pflueger Corp Akron Ohio

FOOTBALL BLADDERS, etc.

Anderson Rubber Co Akron Ohio
 Kantleek—See Seamless Rubber Co
 MacGregor-Brunswick Sports Cincinnati Ohio
 Seamless Rubber Co New Haven Conn
 Spalding A G & Bros Chicopee Mass

FOOTBALL HELMETS

Franklin Mfg Co Inc Brockton Mass
 Hutch Athletic Goods Co Cincinnati Ohio
 MacGregor-Brunswick Sports Cincinnati Ohio
 Moneco Co Inc New Haven Conn
 Spalding A G & Bros Chicopee Mass

FOOTBALL INFLATORS

Chapin R E Mfg Works Inc Batavia NY
 MacGregor-Brunswick Sports Cincinnati Ohio
 Noera Mfg Co Inc Waterbury Conn
 Rawlings Sporting Goods Co St Louis Mo
 Spalding A G & Bros Chicopee Mass
 Voit W J Rubber Corp Div American Machine & Fdry Co Santa Ana Cal

FOOTBALL LACES, Etc.

MacGregor-Brunswick Sports Cincinnati Ohio
 MacGregor-Brunswick Sports Cincinnati Ohio
 Rawlings Sporting Goods Co St Louis Mo
 Spalding A G & Bros Chicopee Mass
 Stall & Dean Mfg Co Brockton Mass

FOOTBALL PUMPS, Etc.

Rawlings Sporting Goods Co St Louis Mo
 Spalding A G & Bros Chicopee Mass

FOOTBALL SHOULDER PADS

Alpco—See Atchison Leather Products Co
 Atchison Leather Products Co Atchison Kan
 Franklin Mfg Co Inc Brockton Mass
 Hutch Athletic Goods Co Cincinnati Ohio
 MacGregor-Brunswick Sports Cincinnati Ohio
 Moneco Co Inc New Haven Conn
 Rawlings Sporting Goods Co St Louis Mo
 Stall & Dean Mfg Co Brockton Mass
 Wilson Sporting Goods Co River Grove Ill

FOOTBALLS

All American—See National Latex Products Co
 Barr Rubber Products Co Sandusky Ohio
 Denkert Inc Johnstown NY
 Franklin Mfg Co Inc Brockton Mass
 George A Reach—See Barr Rubber Products Co
 Hutch Athletic Goods Co Cincinnati Ohio
 MacGregor-Brunswick Sports Cincinnati Ohio
 McKinnon Leather Products Corp Bronx NY
 Moneco Co Inc New Haven Conn
 National Latex Products Co Ashland Ohio
 Ohio-Kentucky Mfg Co Ada Ohio
 Pennsylvania Athletic Products Div
 General Tire & Rubber Co Akron Ohio
 Rand Sporting Goods Co Div Barr Rubber Products Co Sandusky Ohio
 Rawlings Sporting Goods Co St Louis Mo

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Reach—See Rand Sporting Goods Co
Seamless Rubber Co New Haven Conn
Spalding A G & Bros Chicopee Mass
Stall & Dean Mfg Co Brockton Mass
Sun Rubber Co Barberton Ohio
Super K—See Seamless Rubber Co
Voit W J Rubber Corp Div American Machine & Fdry Co Santa Ana Cal
Wilson Sporting Goods Co River Grove Ill

GAME BOARDS, Checker, Backgammon, Cribbage & Chess

Bradley Milton Co Springfield Mass
Field Mfg Co Lindenhurst NY
Lowe E S Co New York NY
Parker Bros Inc Salem Mass
Selchow & Righter Co New York NY

GAMES, Bowling

Cosom Corp Minneapolis Minn
Safe-T-Play—See Cosom Corp

GAMES, Card

Ideal Toy Corp New York NY
Lowe E S Co New York NY
Parker Bros Inc Salem Mass

GAMES, Carrom

Shampaine/Carrom Div Affiliated
Hospital Prod Inc Ludington Mich

GAMES, Checker and Backgammon

Bradley Milton Co Springfield Mass
Halsam Products Co Chicago Ill
Lowe E S Co New York NY
Parker Bros Inc Salem Mass
Shampaine/Carrom Div Affiliated
Hospital Prod Inc Ludington Mich

GAMES, Dominoes

Bradley Milton Co Springfield Mass
Field Mfg Co Lindenhurst NY
Halsam Products Co Chicago Ill
Lowe E S Co New York NY
Parker Bros Inc Salem Mass

GAMES, Educational

Bradley Milton Co Springfield Mass
Hasbro—See Hassenfeld Bros Inc
Hassenfeld Bros Inc Central Falls RI
Lowe E S Co New York NY
Mattel Inc Hawthorne Cal
Selchow & Righter Co New York NY

GAMES, Electric

NFL (Football)—See Tudor Metal Products Corp
Tru-Action (Baseball)—See Tudor Metal Products Corp
Tudor Metal Products Corp Brooklyn NY

GAMES, Pin Board

Shampaine/Carrom Div Affiliated
Hospital Prod Inc Ludington Mich

GAMES, Shooting

Daisy Mfg Co Rogers Ark

GAMES, Unclassified

Apex Mfg Co Norristown Pa
Bradley Milton Co Springfield Mass
Chen J & Co Burlington NJ
Flea Circus—See Mattel Inc
Gusher—See Shampaine/Carrom Div
Hasbro—See Hassenfeld Bros Inc

Hassenfeld Bros Inc Central Falls RI
Ideal Toy Corp New York NY
Kenner Products Co Cincinnati Ohio
Kikit—See Shampaine/Carrom Div
Lowe E S Co New York NY
Mascon Toy Co Lorain Ohio
Mattel Inc Hawthorne Cal
Nok-Hockey—See Shampaine/Carrom Div
Ohio Art Co Bryan Ohio
Parcheesi—See Selchow & Righter Co
Parker Bros Inc Salem Mass
Saalfeld Publishing Co Akron Ohio
Sandy Andy—See Wolverine Toy Co Inc
Selchow & Righter Co New York NY
Shampaine/Carrom Div Affiliated
Hospital Prod Inc Ludington Mich
Snap Action (Golf Skee-Ball and Bowling)—See Tudor Metal Products Corp
Sticky Finger—See Mascon Toy Co
Sunny Andy—See Wolverine Toy Co Inc
Sunny Suzy—See Wolverine Toy Co Inc
Tru-Action (Baseball, Baseball Hockey)—See Tudor Metal Products Corp
Tudor Metal Products Corp Brooklyn NY
Wolfe Harry M Co Chicago Ill
Wolverine Toy Co Inc Pittsburgh Pa

GAS PISTOLS, CO2

Crosman Arms Co Inc Fairport NY
Daisy Mfg Co Rogers Ark

GAS RIFLES, CO2

Crosman Arms Co Inc Fairport NY

GOLF BAG CARTS

A J Industries Corp Delavan Wis
Coolie—See Rutledge Co
Foreway Bag Cart—See Foreway Products Co Div
Foreway Products Co Div Sit-N-Rest
Gold Bag Co Milwaukee Wis
K-Kart—See Kunkel Industries
Kunkel Industries Evansville Ind
Medalist—See Wilson Sporting Goods Co
Pennsylvania Athletic Products Div
General Tire & Rubber Co Akron Ohio
Pro—See United Metal Products Corp
Rambler—See United Metal Products Corp
Rocket—See United Metal Products Corp
Roll King—See A J Industries Corp
Rutledge Co Chicago Ill
Toro Mfg Corp Minneapolis Minn (Battery Powered)
Turfrider—See Wilson Sporting Goods Co
United Metal Products Corp Detroit Mich
Wilson Sporting Goods Co River Grove Ill

GOLF BAG LOCKS

American—See Junkunc Bros-American Lock Co
American Lock Co
Corbin Cabinet Lock Div Emhart Corp New Britain Conn
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY

Junkunc Bros-American Lock Co
Crete Ill
Master Lock Co Milwaukee Wis
Sesamee—See Corbin Cabinet Lock Div
Walsco—See Waterbury Lock & Specialty Co
Waterbury Lock & Specialty Co
Milford Conn

GOLF BAGS

Atlantic Products Corp Trenton NJ
Burke-Worthington Div Victor Golf Co Morton Grove Ill
Edmont-Hill Inc Peoria Ill
MacGregor-Brunswick Sports Cincinnati Ohio
Par-Bag—See Atlantic Products Corp
Par-Oval—See Atlantic Products Corp
Pennsylvania Athletic Products Div
General Tire & Rubber Co Akron Ohio
Ram Golf Corp Melrose Park Ill
Rawlings Sporting Goods Co St Louis Mo
Spalding A G & Bros Chicopee Mass
Triple Crown—See Atlantic Products Corp
Wilson Sporting Goods Co River Grove Ill

GOLF BALL MARKERS

A J Industries Corp Delavan Wis
Ajay—See A J Industries Corp
Pro—See United Metal Products Corp
United Metal Products Corp Detroit Mich

GOLF BALL RETRIEVERS

A J Industries Corp Delavan Wis
Ajay—See A J Industries Corp

GOLF BALLS

A J Industries Corp Delavan Wis
Ajay—See A J Industries Corp
British Flyer—See Golf Ball Inc
Burke-Worthington Div Victor Golf Co Morton Grove Ill
Canny Scot—See Golf Ball Inc
Doug Turnesa—See Golf Ball Inc
Dunlop Tire & Rubber Corp Buffalo NY
Eagle Rubber Co Ashland Ohio
Frank Beard—See Golf Ball Inc
Golf Ball Inc Chicago Ill
Joe Turnesa—See Golf Ball Inc
Kroydon—See Ram Golf Corp
MacGregor-Brunswick Sports Cincinnati Ohio
Pennsylvania Athletic Products Div
General Tire & Rubber Co Akron Ohio
Ram Golf Corp Melrose Park Ill
Rawlings Sporting Goods Co St Louis Mo
Royal—See United States Rubber Co
Spalding A G & Bros Chicopee Mass
Super Flite—See Golf Ball Inc
Super Scot—See Golf Ball Inc
Tru Flite—See Golf Ball Inc
United States Rubber Co New York NY
Wilson Sporting Goods Co River Grove Ill

GOLF BALLS, Practice

A J Industries Corp Delavan Wis
Ajay—See A J Industries Corp

Cosom Corp Minneapolis Minn (Plastic)

GOLF CARTS, Electric Powered

All Purpose (Industrial)—See Laher Spring & Electric Car Corp
Laher Spring & Electric Car Corp
Oakland Cal
Masterpiece (Golf)—See Laher Spring & Electric Car Corp
Sit Up & Go (Personnel)—See Laher Spring & Electric Car Corp
Stand Up & Go (Personnel)—See Laher Spring & Electric Car Corp

GOLF CART SEATS

A J Industries Corp Delavan Wis
Ajay—See A J Industries Corp
Pro—See United Metal Products Corp
United Metal Products Corp Detroit Mich

GOLF CLUB CARRIERS

Steelco Hand Caddy—See Steele Mfg Co
Steele Mfg Co Ashland Ky

GOLF CLUB HEAD COVERS

A J Industries Corp Delavan Wis
Ajay—See A J Industries Corp
Burgett K L Co Peoria Ill
★Edmont-Hill Inc Peoria Ill p 111
★Fairway—See Edmont-Hill Inc
Foreway Products Co Div Sit-N-Rest
Gold Bag Co Milwaukee Wis
Parhoods—See Burgett K L Co
Wilson Sporting Goods Co River Grove Ill

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

Look for the star (★) in front of a manufacturer's listing. It indicates that the manufacturer has a catalog-advertisement in this Directory. At the end of the listing, there is a number. That is the number of the page on which this manufacturer's advertisement appears. This is your guide to more information about the product. The complete address of the manufacturer and telephone number are given in the Yellow Section.

GOLF CLUBS

Adjustable—See International Golf Products
Al Besselink—See Golfcraft Inc
All-in-one—See International Golf Products
Beckley-Ralston—See Rutledge Co
Black Night—See Shakespeare Co
Burke-Worthington Div Victor Golf Co Morton Grove Ill
Golfcraft—See Golfcraft Inc
Golfcraft Inc Escondido Cal
H & B—See Hillerich & Bradsby Co
Hillerich & Bradsby Co Louisville Ky
International Golf Products Oak Brook Ill
Joe Kirkwood—See Golfcraft Inc
Kroydon—See Ram Golf Corp
Littler—See Ram Golf Corp

Louisville Slugger—See Hillerich & Bradsby Co
MacGregor-Brunswick Sports Cincinnati Ohio
Ram Golf Corp Melrose Park Ill
Rawlings Sporting Goods Co St Louis Mo
Rutledge Co Chicago Ill
Shakespeare Co Golf Div Kalamazoo Mich
Spalding A G & Bros Chicopee Mass
Thunderbolt—See Ram Golf Corp
Wilson Sporting Goods Co River Grove Ill

GOLF GLOVES

A J Industries Corp Delavan Wis
Ajay—See A J Industries Corp
Burgett K L Co Peoria Ill
Champion Glove Mfg Co Des Moines Iowa
★Edmont-Hill Inc Peoria Ill p 111
★Fairway—See Edmont-Hill Inc
Parglov—See Burgett K L Co
Rawlings Sporting Goods Co St Louis Mo
Spalding A G & Bros Chicopee Mass

GOLF PUTTING PRACTICE DISCS

Pro—See United Metal Products Corp
United Metal Products Corp Detroit Mich

GOLF SCORE KEEPERS

A J Industries Corp Delavan Wis
Ajay—See A J Industries Corp

GOLF SHOE SPIKES

A J Industries Corp Delavan Wis
Ajay—See A J Industries Corp

GOLF SHOES

Bass G H & Co Wilton Me
Brooks Shoe Mfg Co Hanover Pa
Hyde Athletic Shoe Co Cambridge Mass

GOLF TEES

A J Industries Corp Delavan Wis
Ajay—See A J Industries Corp
Wilson Sporting Goods Co River Grove Ill

GOLF UMBRELLAS

A J Industries Corp Delavan Wis
Ajay—See A J Industries Corp

GONGS, Trip

Bevin Bros Mfg Co East Hampton Conn

GUARDS, Shin

MacGregor-Brunswick Sports Cincinnati Ohio
Rawlings Sporting Goods Co St Louis Mo
Spalding A G & Bros Chicopee Mass
Stall & Dean Mfg Co Brockton Mass

GYMNASIUM EQUIPMENT

American Approved Equipment—See American Playground Device Co
American Playground Device Co Nahma Mich
Hamlin Products Sub McMeil Corp Akron Ohio

GYMNASIUM MATS

Hoosier Tarpaulin & Canvas Goods Co Indianapolis Ind
Mitchell Rubber Products Div Amerco Inc Los Angeles Cal

GYMNASIUM SWING HANGERS

Parker Metal Goods Co Worcester Mass
Wessel Hardware Corp Philadelphia Pa

GYMNASIUM SWING REPAIR KITS

Parker Metal Goods Co Worcester Mass
Wessel Hardware Corp Philadelphia Pa

HAND BALL GLOVES

Champion Glove Mfg Co Des Moines Iowa
Hanover Glove Co Hanover Pa
Stall & Dean Mfg Co Brockton Mass

HANDBALLS

Rawlings Sporting Goods Co St Louis Mo
Seamless Rubber Co New Haven Conn
Spalding A G & Bros Chicopee Mass

HAND HEATERS, Pocket

★Aladdin Laboratories Inc Minneapolis Minn p 519
★Jon-e—See Aladdin Laboratories Inc

HAND WARMERS, Pocket

★Aladdin Laboratories Inc Minneapolis Minn p 519
★Jon-e—See Aladdin Laboratories Inc

HARMONICAS

Arist-O-Kratt—See Kratt William Co
Hit Parade—See Kratt William Co
Hohner M Inc Hicksville LI NY
Kratt William Co Union NJ
Mel-O-Dee—See Kratt William Co
Mello-Chromatic—See Kratt William Co
Ultra-Monica—See Kratt William Co
Warbler—See Kratt William Co
Warbler Concert—See Kratt William Co

HEATED MUFFS, Hand

★Aladdin Laboratories Inc Minneapolis Minn p 519
★Jon-e—See Aladdin Laboratories Inc

HEATERS, Canned Fuel Portable

★Porta-Heat—See Sterno Inc
★Sterno Inc Sub Colgate-Palmolive Co Jersey City NJ p 567

HOCKEY GLOVES

Franklin Mfg Co Inc Brockton Mass

HOCKEY GUARDS, Leg

Stall & Dean Mfg Co Brockton Mass

HOCKEY PADS

Franklin Mfg Co Inc Brockton Mass

HOCKEY PUCKS

Boston Athletic Shoe Co Cambridge Mass
Converse Rubber Co Malden Mass

Lund C A Co St Paul Minn
Northland Ski Div Larson Industries Inc St Paul Minn
Stall & Dean Mfg Co Brockton Mass

HOCKEY SHOES

Arco Skates Tye-Dee Corp Marathon NY
Basco—See Boston Athletic Shoe Co
Boston Athletic Shoe Co Cambridge Mass
Brooks Shoe Mfg Co Hanover Pa
Hyde Athletic Shoe Co Cambridge Mass

HOCKEY STICKS

Adirondack Peters Inc Dolgeville NY
Boston Athletic Shoe Co Cambridge Mass
Hedlund Mfg Co Nokomis Ill
Lund C A Co St Paul Minn
Northland Ski Div Larson Industries Inc St Paul Minn

HORSE SHOES, Pitching

Auburn Rubber Co Deming NM
Barr Rubber Products Co Sandusky Ohio
Buck Bros Inc Millbury Mass
Camper's Pal—See St Pierre Chain Corp
Champion—See St Pierre Chain Corp
Diamond Jr—See Diamond Tool & Horseshoe Co
Diamond Official—See Diamond Tool & Horseshoe Co
Diamond Tool & Horseshoe Co Duluth Minn
Diversified Products Corp Opelika Ala
Double Ringer—See Diamond Tool & Horseshoe Co
Durbin-Durco Inc St Louis Mo
Eagle Ringer—See Diamond Tool & Horseshoe Co
Gordon Spin-On—See Queen City Forging Co
Great Neck Saw Mfrs Inc Mineola LI NY
Healthdisc—See Diversified Products Corp
Queen City Forging Co Cincinnati Ohio
Rand Sporting Goods Co Div Barr Rubber Products Co Sandusky Ohio
Reach—See Rand Sporting Goods Co
Ringer—See Great Neck Saw Mfrs Inc
Royal—See St Pierre Chain Corp
St Pierre Chain Corp Worcester Mass
Star Heel Plate Co Inc Newark NJ
Super Ringer—See Diamond Tool & Horseshoe Co
Sure Ringer—See Durbin-Durco Inc
T J Octigan—See St Pierre Chain Corp
Voit W J Rubber Corp Div American Machine & Fdry Co Santa Ana Cal

HUNTERS' BELTS, Fluorescent

Vogt Mfg Corp Rochester NY
Voplex—See Vogt Mfg Corp

HUNTERS' GAME CALL HOLDERS

Olt Philip S Co Pekin Ill

HUNTERS' SEAT

★Animal Trap Co of America Sub Woodstream Corp Lititz Pa p 563

HUNTING ANIMAL SNARES

Animal Trap Co of America Sub Woodstream Corp Lititz Pa
Klefflock—See Animal Trap Co of America
Newhouse—See Animal Trap Co of America

HUNTING CALLS, Coon

Enticer—See Nicholl Bros Inc
Lohman Mfg Co Neosho Mo
Nicholl Bros Inc Kansas City Mo
Olt Philip S Co Pekin Ill

HUNTING CALLS, Crow

Enticer—See Nicholl Bros Inc
Green Head Duck Call Co LaSalle Ill
Lohman Mfg Co Neosho Mo
Nicholl Bros Inc Kansas City Mo
Olt Philip S Co Pekin Ill

HUNTING CALLS, Deer

Enticer—See Nicholl Bros Inc
Green Head Duck Call Co LaSalle Ill
Nicholl Bros Inc Kansas City Mo
Olt Philip S Co Pekin Ill

HUNTING CALLS, Duck

Enticer—See Nicholl Bros Inc
Green Head Duck Call Co LaSalle Ill
Hansen N C Co Zimmerman Minn
Lohman Mfg Co Neosho Mo
Nicholl Bros Inc Kansas City Mo
Olt Philip S Co Pekin Ill

HUNTING CALLS, Fox

Olt Philip S Co Pekin Ill

HUNTING CALLS, Goose

Enticer—See Nicholl Bros Inc
Green Head Duck Call Co LaSalle Ill
Lohman Mfg Co Neosho Mo
Nicholl Bros Inc Kansas City Mo
Olt Philip S Co Pekin Ill

HUNTING CALLS, Hawk

Olt Philip S Co Pekin Ill

HUNTING CALLS, Pheasant

Olt Philip S Co Pekin Ill

HUNTING CALLS, Quail

Green Head Duck Call Co LaSalle Ill
Lohman Mfg Co Neosho Mo
Olt Philip S Co Pekin Ill

HUNTING CALLS, Squirrel

Enticer—See Nicholl Bros Inc
Green Head Duck Call Co LaSalle Ill
Lohman Mfg Co Neosho Mo
Nicholl Bros Inc Kansas City Mo
Olt Philip S Co Pekin Ill

HUNTING CALLS, Turkey

Gaskins Tom Palmdale Fla
Lohman Mfg Co Neosho Mo
Olt Philip S Co Pekin Ill

HUNTING DECOY ANCHORS

Ideal Fishing Float Co Inc Richmond Va
Water Gremlin Co White Bear Lake Minn

HUNTING DECOY PAINTS

Parker Ira & Sons Co Oshkosh Wis
Plasti-Kote Medina Ohio
Sutcliffe W J Co East Rutherford NJ

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See the **YELLOW SECTION** for complete address and telephone number

HUNTING DECOYS, Bird

- ★ Animal Trap Co of America Sub Woodstream Corp Lititz Pa p 563
- Carry-Lite Inc Milwaukee Wis (Plastic)
- ★ Champion—See Animal Trap Co of America
- Feather-Lite—See Olt Philip S Co
- ★ Majestic Plastic—See Animal Trap Co of America
- Olt Philip S Co Pekin Ill
- ★ Premier—See Animal Trap Co of America
- Tennessee Industries Inc Jackson Tenn
- ★ Victor—See Animal Trap Co of America

HUNTING DECOYS, Bird, Inflatable

Deeks Inc West Salt Lake City Utah

HUNTING DECOYS, Bird, Molded

Carry-Lite—See Carry-Lite Inc

Carry-Lite Inc Milwaukee Wis

HUNTING and FISHING CLOTHING

American Field—See Hettrick Mfg Co

Drybak—See Zebco Div

Hettrick Mfg Co Statesville NC

Ideal Products Inc Sykesville Pa

Osw Eugene Mfg Co Chicago Ill

Red Head—See Zebco Div

Rough Rider Brand (Wool)—See Woods Bag & Canvas Co Ltd

Utica Duxbak Corp Utica NY

Woods Bag & Canvas Co Ltd Ogdensburg NY

Woolrich Woolen Mills Woolrich Pa

Zebco Div Brunswick Cork Tulsa Okla

HUNTING and FISHING JACKETS

Aqua-Float—See Style-Crafters Inc

Drybak—See Zebco Div

Dux Bak—See Utica Duxbak Corp

Ideal Products Inc Sykesville Pa

Osw Eugene Mfg Co Chicago Ill

Red Head—See Zebco Div

Seal Dri Sportswear Co Rockford Ill

Style-Crafters Inc Greenville SC

Utica Duxbak Corp Utica NY

Woolrich Woolen Mills Woolrich Pa

Zebco Div Brunswick Cork Tulsa Okla

**HUNTING GAME CARRIERS**

Red Head—See Zebco Div

Zebco Div Brunswick Cork Tulsa Okla

HUNTING GLOVES

Edmont-Wilson Coshocton Ohio

HUNTING GLOVES, Shooting

Burgett K L Co Peoria Ill

Edmont-Wilson Coshocton Ohio

Fairfield Glove Co Fairfield Iowa

Smith of Galetton Gloves Galetton Pa

Smithy's—See Smith of Galetton Gloves

Sportgloves—See Burgett K L Co

HUNTING INHIBITORS, Human Scent for Hunters and Trappers

B-Dri Co Inc Missoula Mont

Sneak—See B-Dri Co Inc

HUNTING KNIFE and AXE SETS

Imperial Knife Associated Co Inc New York NY

HUNTING KNIVES

Boker Mfg Co Sub New Britain Machine Co Maplewood NJ

Camillus Cutlery Co Camillus NY

Case W R & Sons Cutlery Co Bradford Pa

Clyde Cutlery Co Clyde Ohio

Cole National Corp Consumer Products Div Cleveland Ohio

Colonial Knife Co Inc Providence RI

Everlastingly Sharp—See Schrade-Walden Cutlery Corp

Float Master—See Murphy Robert Co

Frozen Heat—See Robeson Cutlery Co Inc

Harris A J & Sons Cedar Rapids Iowa

Imperial Knife Associated Co Inc New York NY

Ka-Bar Cutlery Inc Olean NY

Kutmaster—See Utica Cutlery Co

Marble Arms Corp Gladstone Mich

Murphy Robert Co Ayer Mass

Olsen Knife Co Howard City Mich

Queen Cutlery Co Newark NJ

Robeson Cutlery Co Inc Perry NY

Sabre Knife—See Cole National Corp

Schrade-Walden Cutlery Corp New York NY

Shur Edge—See Robeson Cutlery Co Inc

Sword Brand—See Camillus Cutlery Co

Tree Brand—See Boker Mfg Co

Tru-Bal—See Tru-Balance Knife Co

Tru-Balance Knife Co Grand Rapids Mich

Utica Cutlery Co Utica NY

Victor Tool Co Inc Oley Pa

Woodman's Pal—See Victor Tool Co Inc

HUNTING RECORDS, Bird Calls

Olt Philip S Co Pekin Ill

HUNTING SCENTS, Animal

- ★ Aladdin Laboratories Inc Minneapolis Minn p 519
- Buck Stop Inc Greenville Mich
- ★ Deer-Coy—See Aladdin Laboratories Inc
- Hawbaker Stanley & Sons Fort Loudon Pa
- Jet-Aer Corp Paterson NJ

HUNTING SHEARS

Boker Mfg Co Sub New Britain Machine Co Maplewood NJ

Harold Sammann Co Michigan City Ind (Italy)

Keen-Edge—See Wiss J & Sons Co

Tree Brand—See Boker Mfg Co

Wiss/Wizz—See Wiss J & Sons Co

Wiss J & Sons Co Newark NJ

HUNTING SLINGS, Drag

Deer Draw—See Ideal Design Co

Ideal Design Co South Wallingford Vt

HUNTING SLINGSHOTS

- ★ Animal Trap Co of America Sub Woodstream Corp Lititz Pa p 563
- Lohman Mfg Co Neosho Mo
- Marksman Products Los Angeles Cal
- Sling Bow—See Weber Tackle Co
- ★ Victor—See Animal Trap Co of America
- Weber Tackle Co Stevens Point Wis

ICE CREEPERS, Shoe

Diamond—See Norlund O A Div

Ennis Mfg Co Reading Pa

Kantslip Ice Gripper—See Priess Mfg Co

Norlund O A Div Mann Edge Tool Co Lewistown Pa

Norlux—See Norlund O A Div

NS—See Ennis Mfg Co

Priess Mfg Co Minneapolis Minn

Staatsburg Tool Corp Staatsburg NY

ICE SKATE BAGS

Wilmart Products Corp Brooklyn NY

WHOLESALE LISTINGS

The addresses of wholesalers supplying the hardware industry are listed in the Yellow Section. If you are looking for a source of supply you can get addresses and telephone numbers in this section of the Directory.

ICE SKATES

Arco Skates Tye-Dee Corp Marathon NY

MacGregor-Brunswick Sports Cincinnati Ohio

Starr—See Arco Skates Tye-Dee Corp

ICE SKATES, Double runner

Arco Skates Tye-Dee Corp Marathon NY

Globe Skate Corp Menomonee Falls Wis

Polar Cub—See Arco Skates Tye-Dee Corp

Starr—See Arco Skates Tye-Dee Corp

ICE SKATING RINKS, Portable

Aluminum Hardgoods Inc Forest Park Ill

Krueger R C Co Inc Chicago Ill

ICE SKATING SHOES

Chicago Roller Skate Co Chicago Ill (Roller Skate)

Hyde Athletic Shoe Co Cambridge Mass

Add Market Forge for Plus Business!

Rent Them!
Sell Them!

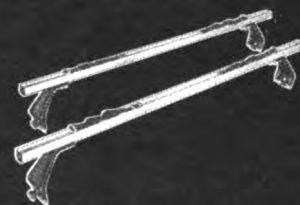
New! The Clamshell



3 Models Available

The revolutionary rigid plastic All-Weather carrier that fits on the trunk or roof of ANY car including convertibles. No suction cups.

New! The Super Raks



Stylish steel or wood bar carriers with gutter-mounted steel brackets that adjust to fit ANY car.

New! Repeat Sellers



That move like razor blades! Packaged in space-saver boxes that peg, stack or dump.

- Nylon or Web Lashing Straps.
- Tie-Down Shock Cord.

Ask your jobber or write direct.

Market Forge
Everett, Mass. Tel.: 617-387-4100

More Facts? HA No. 358, p. 65 or 609



**MURRAY
"FIRE BALL"
RACERS**



**MURRAY
VELOCIPEDS**

HOT LINES

BY

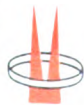
MURRAY

Murray makes the largest and fastest-selling line of wheel goods and bicycles. So hop aboard the profit bandwagon — sell More — Sell Murray!

*Write for Murray's Parts
& Accessories Catalog.*



**New MURRAY
Eliminators**
— high risers with
drag race design



THE MURRAY OHIO MFG. CO.
Nashville, Tenn. 37204



**MURRAY
STATION WAGONS**

ICE SUBSTITUTE, Reuseable

Perma-Ice—See Unit Chemical Corp
Unit Chemical Corp Los Angeles Cal

INHIBITORS, Rust for Gasoline Engine Storage

Camp Chemical Co Inc Brooklyn NY
KO—See Pyroil Co
Pyroil Co La Crosse Wis

KNIFE SHEATHS

Atchison Leather Products Co
Atchison Kan
Lawrence Geo Co Portland Ore
Marble Arms Corp Gladstone Mich
McGuire-Nicholas Mfg Co Los Angeles Cal

KNIVES, Pocket

Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
Camco—See Camillus Cutlery Co
Camillus Cutlery Co Camillus NY
Case W R & Sons Cutlery Co Bradford Pa
Cole National Corp Consumer Products Div Cleveland Ohio
Colonial Knife Co Inc Providence RI
Cub Hunter—See Colonial Knife Co Inc
Everlastingly Sharp—See Schrade-Walden Cutlery Corp
Flame Edge—See Robeson Cutlery Co Inc
Forest Master—See Colonial Knife Co Inc
Imperial Knife Associated Co Inc New York NY
Jack-Master—See Imperial Knife Associated Co Inc
Ka-Bar Cutlery Inc Olean NY
Kutmaster—See Utica Cutlery Co
Old Timer—See Schrade-Walden Cutlery Corp
Olsen Knife Co Howard City Mich
Olster—See Imperial Knife Associated Co Inc
Pic-Nic-Pal—See Colonial Knife Co Inc
Pocketeze—See Robeson Cutlery Co Inc
Queen Cutlery Co Newark NJ
Robeson Cutlery Co Inc Perry NY
Sabre Knife—See Cole National Corp
Schrade-Walden Cutlery Corp New York NY
Shur Edge—See Robeson Cutlery Co Inc
Shur Snap—See Colonial Knife Co Inc
Sport Topper—See Colonial Knife Co Inc
Sword Brand—See Camillus Cutlery Co
Tree Brand—See Boker Mfg Co
Ulster Knife Co Inc New York NY
Utica Cutlery Co Utica NY

KNIVES, Pocket, Push Button

Flash Mfg Co Newark NJ
Lewis—See Flash Mfg Co
Queen Cutlery Co Newark NJ

LACING NEEDLES

Rawlings Sporting Goods Co St Louis Mo
Stall & Dean Mfg Co Brockton Mass

LADDERS, Pool, Swimming

Goshen Mfg Co Goshen Ind
National School Slate Co Slatington Pa

LARIAT ROPE

American—See St Louis Cordage Mills
American Cotton Yarns Inc Chicago Ill
American Mfg Co Inc Brooklyn NY
Blue Diamond—See Diamond Whip Co
Blue Streak—See Hooven & Allison Co
Columbian Rope Co Auburn NY
Diamond Whip Co Chicago Ill
Fittler Edwin H Co Auburn NY
Hooven & Allison Co Xenia Ohio
Lightening—See St Louis Cordage Mills
Lightning—See American Mfg Co Inc
New Bedford Cordage Co New Bedford Mass
Peerless—See Peoria Cordage Co
Peoria Cordage Co Peoria Ill
Plymouth Cordage Co Div Columbian Rope Co Plymouth Mass
Red Heart—See Hooven & Allison Co
Royal—See St Louis Cordage Mills
Samson—See Samson Cordage Works
Samson Cordage Works Boston Mass
Samson Power Braid—See Samson Cordage Works
Spot Cord—See Samson Cordage Works
St Louis Cordage Mills Div American Mfg Co Inc St Louis Mo
Tubbs-Great Western Cordage Div
Tubbs Cordage Co San Francisco Cal
Wall Rope Works Inc Beverly NJ
Whitlock Div Columbian Rope Co
Maspeth LI NY

LARIATS

Blue Diamond—See Diamond Whip Co
Columbian Rope Co Auburn NY (Nylon)
Diamond Whip Co Chicago Ill
Samson Cordage Works Boston Mass
Spot—See Samson Cordage Works

LIGHTER FLINTS

Hollingshead R M Corp Camden NJ
Ideal—See Hollingshead R M Corp
Justrite Mfg Co Chicago Ill
Zippo Mfg Co Bradford Pa

LIGHTER FLUIDS

★Aladdin Laboratories Inc Minneapolis Minn p 519
Boyle-Midway Inc New York NY
Gulf Oil Corp Houston Tex
Hollingshead R M Corp Camden NJ
IXL—See Hollingshead R M Corp
Ideal—See Hollingshead R M Corp
★Jon-E—See Aladdin Laboratories Inc
Kwik-Lite—See Boyle-Midway Inc
Old Faithful—See Hollingshead R M Corp
Zippo Mfg Co Bradford Pa

LIGHTERS, Cigarette and Cigar

General Electric Co Housewares Div
Bridgeport Conn
Ronson Corp Woodbridge NJ
Waldon Inc Springfield NJ (Electric Rechargeable)

Zippo Mfg Co Bradford Pa

LIGHTERS, Cigarette, Electric, Rechargeable

Gulton Industries Inc Metuchen NJ

LIVESTOCK STUNNING CARTRIDGES

Kantsplash—See Winchester-Western
Leader—See Winchester-Western
Mark III—See Winchester-Western
Num-Rite—See Winchester-Western
Winchester-Western Div Olin New Haven Conn

MACHETES

Collins Axe Lewistown Pa
Victor Tool Co Inc Oley Pa
Village Blacksmith Corp Watertown Wis
Woodman's Pal—See Victor Tool Co Inc

MARINE CHAINS, Navy

★Campbell Chain Co York Pa p 243
Turner & Seymour Mfg Co Torrington Conn
Wesco—See Western Chain Co
Western Chain Co Chicago Ill

MATCH SAFES, Camping, Hunting, etc.

Marble Arms Corp Gladstone Mich

MEDICINE BALLS

MacGregor-Brunswick Sports
Cincinnati Ohio
Rawlings Sporting Goods Co St Louis Mo
Stall & Dean Mfg Co Brockton Mass
Wilson Sporting Goods Co River Grove Ill

MEGAPHONES

Rawlings Sporting Goods Co St Louis Mo
Spaulding Fibre Co Inc Tonawanda NY (Fibreboard)

MICROSCOPES

Gilbert A C Co New Haven Conn
Skil-Craft Corp Chicago Ill
Standard Science Supply Co Chicago Ill
Stansi—See Standard Science Supply Co
Swift Instruments Inc Boston Mass (Professional)

MOCCASINS, Leather

Bass G H & Co Wilton Me
Pine Tree Footwear Old Town Me
Sawyer Moccasin Co Inc Bangor Me
Sawyer (Outdoor, Hand-Sewn)—See Sawyer Moccasin Co Inc

MODEL AIRPLANE CEMENT

Allen Products Corp Detroit Mich
Ambroid Co Inc Boston Mass
Cleveland Model & Supply Co Cleveland Ohio
Everfast—See Ambroid Co Inc
Leech Products Inc Hutchinson Kan
LePage's Inc Pittsburgh Pa
OK—See Tip Top Products Co
Paisley Products Inc Chicago Ill
Ross Chemical Products Detroit Mich
Seal-All—See Allen Products Corp
Testor Corp Rockford Ill
Testor s—See Testor Corp

Tip Top Products Co Omaha Neb
Wilhold Glues Inc Los Angeles Cal

MODEL BOATS, Engine Powered

Lindberg Products Inc Skokie Ill

MODEL ENGINE FUEL

Cox L M Mfg Co Inc Santa Ana Cal

MODEL ENGINES, Gasoline

American Machine & Fdry Co Los Angeles Cal
Cox L M Mfg Co Inc Santa Ana Cal
Herkimer Tool & Model Works
Herkimer NY
★O & R Engines Inc Los Angeles Cal p 95
OK—See Herkimer Tool & Model Works

MODEL KITS and SUPPLS., Airplanes

American Machine & Fdry Co Los Angeles Cal
C-D—See Cleveland Model & Supply Co
Cleveland Model & Supply Co Cleveland Ohio
Condor—See Cleveland Model & Supply Co
Guillon Paul K Inc Wakefield Mass
I-T—See Cleveland Model & Supply Co
Lindberg Products Inc Skokie Ill
Master—See Cleveland Model & Supply Co
Playboy—See Cleveland Model & Supply Co
Quicky—See Cleveland Model & Supply Co
Revell Inc Venice Cal
Simplex—See Cleveland Model & Supply Co
Simplex Multimotor—See Cleveland Model & Supply Co
Top Flite Models Inc Chicago Ill
Topper—See Cleveland Model & Supply Co

MODELMAKING BALSA WOOD STRIPPERS

X-Acto Precision Tools Inc Long Island City NY

MODELMAKING KITS and SUPPLS., Airplane, Automobile, Ship and Train, etc.

Ambroid Co Inc Boston Mass
Aurora Plastics Corp West Hempstead LI NY
Cleveland Model & Supply Co Cleveland Ohio
Cox L M Mfg Co Inc Santa Ana Cal
Lindberg Products Inc Skokie Ill
Products Miniature of South Dakota Inc Pewaukee Wis
Revell Inc Venice Cal
Testor Corp Rockford Ill
Testor's—See Testor Corp
Tru-Miniature—See Products Miniature of South Dakota Inc

MODELMAKING WOOD

Cleveland Model & Supply Co Cleveland Ohio

MONEY BELTS

Brauer Bros Mfg Co St Louis Mo

MOTORCYCLE and SCOOTER HORNS

Yoder Mfg Co Little Rock Ark

MOTORCYCLES

Harley-Davidson Motor Co
Milwaukee Wis

NETS, Goal, Socker, Ice and Field Hockey

Carron Net Co Two Rivers Wis
Linen Thread Co Inc Div Indian Head Mills Inc Blue Mountain Ala

PAINT SETS, Childrens'

Arcadian—See Binney & Smith Inc
Artista—See Binney & Smith Inc
Binney & Smith Inc New York NY
Bradley Milton Co Springfield Mass
Crayola—See Binney & Smith Inc
Faber Eberhard Pen & Pen. il Co Inc Wilkes-Barre Pa
Hasbro—See Hassenfeld Bros Inc
Hassenfeld Bros Inc Central Falls RI
Kenner Products Co Cincinnati Ohio
Playtime—See Binney & Smith Inc
Presto—See Kenner Products Co
Sparkle—See Kenner Products Co

PAINT SETS, Finger Painting

Amaco—See American Art Clay Co
American Art Clay Co Indianapolis Ind
Bradley Milton Co Springfield Mass

PAINT SETS, Oil Painting

Grumbacher M New York NY

PAINT SETS, Water-Base, Polymer

Amaco—See American Art Clay Co
American Art Clay Co Indianapolis Ind

PAINT SETS, Water Color

American Art Clay Co Indianapolis Ind
Craftint Mfg Co Cleveland Ohio

PAINTS, Water Colors, Children's

Bradley Milton Co Springfield Mass

PHOTO SUPPLS., Cameras

3M Company Photographic Products
Div St Paul Minn
Argus Cameras Inc Chicago Ill
Brownie—See Eastman Kodak Co
Eastman Kodak Co Rochester NY
Polaroid Corp Cambridge Mass
Polaroid Land—See Polaroid Corp
Revere (Cartridge)—See 3M Company

PHOTO SUPPLS. CAMERAS, Motion Picture

3M Company Photographic Products
Div St Paul Minn
Bell & Howell Co Chicago Ill
Eastman Kodak Co Rochester NY
Revere—See 3M Company

PHOTO SUPPLS. LAMPS, Photo Flash

GE—See General Electric Co
General Electric Co Lamp Div
Cleveland Ohio
Sylvania Electric Products Inc Danvers Mass
Westinghouse Electric Corp Lamp
Div Bloomfield NJ

PHOTO SUPPLS. MOVING PICTURE PROJECTORS

Bell & Howell Co Chicago Ill

PICNIC BAGS, Insulated

Dillion-Beck Mfg Co Hillside NJ
 Hamilton-Skotch Corp New York NY
 Jug 'N' Jacket—See Dillion-Beck Mfg Co
 Nappe-Smith Mfg Co Farmingdale NJ
 Skotch-Kooler—See Hamilton-Skotch Corp
 Thermo-Keep—See Nappe-Smith Mfg Co
 Wilmart Products Corp Brooklyn NY

PICNIC BASKETS

Burlington Basket Co Burlington Iowa
 Fold-Away Basket Co Madison Ind
 Hawkeye—See Burlington Basket Co
 Highlander—See Fold-Away Basket Co
 Peterboro Basket Co Peterboro NH
 Red-Man—See Redmon W C Sons & Co
 Redmon W C Sons & Co Peru Ind
 Skalny L Basket Co Inc Rochester NY

PICNIC COOLERS

★Covey Corp Dallas Tex p 557
 Cronco—See Cronstroms Mfg Inc
 Cronstroms Mfg Inc

PICNIC COOLERS, Bottle, Beverage

★Covey Corp Dallas Tex p 557
 Life-Like Products Inc Baltimore Md
 Progress Refrigeration Co Louisville Ky

PICNIC ICE BOXES

Arctic—See Life-Like Products Inc
 Coleman Co Inc Wichita Kan
 ★Covey Corp Dallas Tex p 557
 Hamilton-Skotch Corp New York NY
 Holiday—See Thermos
 Igloo Corp Sub Texas Tennessee
 Industries Houston Tex
 Imperial—See Life-Like Products Inc
 Jubilee—See Life-Like Products Inc
 Life-Like Products Inc Baltimore Md
 Lifoam—See Life-Like Products Inc
 Pleasure Chest—See Progress Refrigeration Co
 ★Poloron Products Inc New Rochelle NY p 588
 Progress Refrigeration Co Louisville Ky
 Skotch-Kooler—See Hamilton-Skotch Corp
 Snowlite—See Coleman Co Inc
 Sportsmaster—See Life-Like Products Inc
 ★Thermaster—See Poloron Products Inc
 Thermos Div King Seeley Thermos Co
 Norwich Conn
 Vagabond—See Thermos
 ★Woodland—See Poloron Products Inc

PICNIC JUGS, Insulated

Coleman Co Inc Wichita Kan
 Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
 Dapol Plastics Inc Worcester Mass
 Dapolite—See Dapol Plastics Inc
 ★Feather Flite—See Poloron Products Inc
 Hamilton-Skotch Corp New York NY

Holiday—See Thermos
 Imperial—See Life-Like Products Inc
 Jubilee—See Life-Like Products Inc
 Knapp-Monarch Co St Louis Mo
 Life-Like Products Inc Baltimore Md
 Lifoam—See Life-Like Products Inc
 Lusto-Ware—See Columbus Plastic Products Div
 Outdoorsman—See Life-Like Products Inc
 ★Poloron Products Inc New Rochelle NY p 588
 Snowlite—See Coleman Co Inc
 Sportsmaster—See Life-Like Products Inc
 ★Supertherm—See Poloron Products Inc
 Therm-A-Jugs—See Knapp-Monarch Co
 ★Thermaster—See Poloron Products Inc
 Thermos—See Thermos
 Thermos Div King Seeley Thermos Co
 Norwich Conn
 Vagabond—See Thermos

PICNIC JUGS, Plastic

Bel-Aire—See Hamilton-Skotch Corp
 Columbus Plastic Products Div Borden Chemical Co Columbus Ohio
 ★Dillion-Beck Mfg Co Hillside NJ p 567
 Hamilton-Skotch Corp New York NY
 ★Jerry Jug—See Dillion-Beck Mfg Co
 ★Jug 'N' Jacket—See Dillion-Beck Mfg Co
 Lusto-Ware—See Columbus Plastic Products Div
 Pacer—See Hamilton-Skotch Corp

PICNIC JUGS, Vacuum

Thermos Div King Seeley Thermos Co
 Norwich Conn

PICNIC KITS

Aladdin Industries Inc Nashville Tenn
 Picnic Pack—See Regal Ware Inc
 Regal Ware Inc Kewaskum Wis
 Thermos Div King Seeley Thermos Co
 Norwich Conn
 Universal Vacuum Products Inc
 Hartford Conn

PICNIC and LUNCH TABLES

Adams Co Dubuque Iowa
 All-Luminum Products Inc
 Philadelphia Pa
 American Playground Device Co
 Nahma Mich
 Beauty Fold—See All-Luminum Products Inc
 Belson Mfg Co North Aurora Ill
 Budoff Outdoor Furniture Inc
 Monticello NY
 General Playground Equipment Inc
 Kokomo Ind
 Goshen Churn & Ladder Co Goshen Ind
 National School Slate Co Slatington Pa
 North States Wood Products Inc
 Minneapolis Minn
 Prud'Homme Lester L Texarkana Tex
 Wallace Products Inc Philadelphia Pa
 (Redwood and Aluminum)
 Wonderland—See North States Wood Products Inc

PICNIC REFRIGERANTS

Chill-it—See Speco Inc

Hamilton-Skotch Corp New York NY
 Hollingshead R M Corp Camden NJ
 Skotch Ice—See Hamilton-Skotch Corp
 Speco Inc Cleveland Ohio
 Zer-O-Ice—See Hollingshead R M Corp

PICNIC TABLE FRAMES

Adams Co Dubuque Iowa
 Belson Mfg Co North Aurora Ill
 Emco Specialties Inc Des Moines Iowa
 ★Gerber Wrought Iron Products Inc St Louis Mo p 271
 Ohio Steel Fabricators Columbus Ohio
 Patio Queen—See Wolfe Steel Products Corp
 Wolfe Steel Products Corp Cleveland Ohio

PLAYGROUND BALLS

Barr Rubber Products Co Sandusky Ohio
 Blue Bird—See National Latex Products Co
 De Beer J & Son Albany NY
 George A Reach—See Barr Rubber Products Co
 MacGregor-Brunswick Sports
 Cincinnati Ohio
 National Latex Products Co Ashland Ohio
 Pennsylvania Athletic Products Div
 General Tire & Rubber Co Akron Ohio
 Seamless Rubber Co New Haven Conn
 Sun Rubber Co Barberton Ohio
 Voit W J Rubber Corp Div American Machine & Fdry Co Santa Ana Cal
 Young Geo & Co Chicago Ill

PLAYGROUND EQUIPMENT

American Playground Device Co
 Nahma Mich
 Blazon Inc Akron Ohio
 Blazon-Samson—See Blazon Inc
 Fun Ful—See General Playground Equipment Inc
 General Playground Equipment Inc
 Kokomo Ind
 Goshen Mfg Co Goshen Ind
 Gym-Dandy—See Gym-Dandy Inc
 Gym-Dandy Inc Bossier City La
 Miracle Equipment Co Grinnell Iowa
 Miracle Whirl—See Miracle Equipment Co

POKER CHIPS AND RACKS

Field Mfg Co Lindenhurst NY
 Lowe E S Co New York NY
 Royal Flush—See Field Mfg Co

POLICE CLUBS

Decker J C Inc Montgomery Pa
 Lignum-Vitas Products Corp Kearny NJ

POLICE EQUIPMENT, Jail and Prison

Stewart Iron Works Co Inc Cincinnati Ohio

POLICE HANDCUFFS, Leg Irons, Etc.

Peerless Handcuff Co Springfield Mass
 Smith & Wesson Inc East Springfield Mass

POLICE WHISTLES

Field Mfg Co Lindenhurst NY

QUOITS

Star Heel Plate Co Inc Newark NJ

QUOITS, Rubber

Elgo Rubber Products Corp
 Philadelphia Pa
 Voit W J Rubber Corp Div American Machine & Fdry Co Santa Ana Cal

REFEREES and UMPIRES WHISTLES

Field Champion—See Field Mfg Co
 Field Mfg Co Lindenhurst NY
 Rawlings Sporting Goods Co St Louis Mo
 Spalding A G & Bros Chicopee Mass
 Wilson Sporting Goods Co River Grove Ill

REFRIGERATORS, Sportsmen's

Bernz-O-Matic Corp Rochester NY
 (Electric) (Portable)
 Cronstroms Mfg Inc

ROPE, Starter, Motor

Blue Ridge—See Puritan Mills
 MacWhyte Co Kenosha Wis
 Puritan Mills Louisville Ky
 West Georgia Mills Whitesburg Ga

ROPES, Jumping

American Cotton Yarns Inc Chicago Ill
 Nova Products Inc Carrollton Ga
 Voit W J Rubber Corp Div American Machine & Fdry Co Santa Ana Cal
 Whitely Inc Maywood NJ

SALT TABLETS

American Optical Co Southbridge Mass
 Health Guard—See American Optical Co
 International Salt Co Inc Clarks Summit Pa
 ★Morton Salt Co Div Morton International Inc Chicago Ill p 507
 Sterling—See International Salt Co Inc

SEE-SAWS

American Playground Device Co
 Nahma Mich
 General Playground Equipment Inc
 Kokomo Ind

SCOOTERS

Deluxe Model—See Radio Steel & Mfg Co
 Garton Toy Co Sheboygan Wis
 Jet—See King O' Lawn Inc
 King O' Lawn Inc South Gate Cal
 Radio Chief—See Radio Steel & Mfg Co
 Radio Steel & Mfg Co Chicago Ill
 Radio Super—See Radio Steel & Mfg Co
 Radio Tot—See Radio Steel & Mfg Co
 Royal—See King O' Lawn Inc

SCOOTERS, Motor

Apache—See Roc Edge Inc
 Campus Bike—See Fox Corp
 Clark Mfg Co Decatur Ga
 Continental—See Rupp Mfg Co
 Cyclops—See Clark Mfg Co
 Doodlebug—See Fox Corp
 Econocycle—See Rupp Mfg Co
 Fox Corp Janesville Wis

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See the **YELLOW SECTION** for complete address and telephone number

Midget Motors Corp Kearney Neb
Powertrike—See Midget Motors Corp
Puddlejumper—See Midget Motors Corp
Roc Edge Inc Minneapolis Minn
Rupp Mfg Co Kart Div Mansfield Ohio
Sprite—See Fox Corp

SCOPES, Spotting

★ American Import Co San Francisco Cal p 557
Bausch & Lomb Inc Rochester NY
Swift Instruments Inc Boston Mass
★ Taico—See American Import Co

SHOE and BOOT LACES, Leather

Caldwell Lace Leather Co Auburn Ky
Polar Bear—See Caldwell Lace Leather Co

SHOES, Hunting

Bass G H & Co Wilton Me
Beacon Falls Rubber Footwear Beacon Falls Conn
Endicott Johnson Corp Endicott NY
Pioneer—See Endicott Johnson Corp
Ponderosa—See Endicott Johnson Corp
Ranger—See Endicott Johnson Corp
Top Notch—See Beacon Falls Rubber Footwear

SHOES, WADING

Beacon Falls Rubber Footwear Beacon Falls Conn
Goodrich B F Industrial Products Co Akron Ohio
Top Notch Streamwood—See Beacon Falls Rubber Footwear
United States Rubber Co New York NY

SHOOTING RANGES, Indoor, BB Gun

Hamlin Products Sub McMeil Corp Akron Ohio

SHOOTING RANGES, Trap, BB Gun

Hamlin Products Sub McMeil Corp Akron Ohio

SHOT, Putting

Rawlings Sporting Goods Co St Louis Mo

SHUFFLEBOARD SETS

Dimco-Gray Co Dayton Ohio
Indian Archery Corp Evansville Ind
Outdoor Sports Mfg Co Forestville Conn

SKATE KEYS, Roller

Chicago Roller Skate Co Chicago Ill
Hustler Corp Sterling Ill (Roller Skate)
MacGregor-Brunswick Sports Cincinnati Ohio

SKATE STRAPS

American Leather Specialties Corp New York NY
Arco Skates Tye-Dee Corp Marathon NY
Brauer Bros Mfg Co St Louis Mo
Chicago Belting Co Chicago Ill
Clark Leather Products Co Inc West Chicago Ill
Decker J C Inc Montgomery Pa

Lefkowitz Louis & Bros Inc New Brunswick NJ
Orrville Leather & Hardware Corp Orrville Ohio
Quality—See Schaefer A W
Schaefer A W Brooklyn NY
Standard Belt Co Chelsea Mass
Sutherland Leather & Felt Co Inc Detroit Mich

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

A star (★) in front of a listing indicates a manufacturer with an advertisement in this Directory and is your guide to more product information. The number at the end of the listing is the page number of this manufacturer's catalog-advertisement.

SKATE WHEELS

Chicago Roller Skate Co Chicago Ill
Hustler Corp Sterling Ill
Triple Ware—See Chicago Roller Skate Co
Zephyr—See Chicago Roller Skate Co

SKATES, Roller

600 Mile—See Globe Skate Corp
Arco Skates Tye-Dee Corp Marathon NY
Chicago Rink Skates—See Chicago Roller Skate Co
Chicago Roller Skate Co Chicago Ill
Comet—See Dickson Roller Co Inc
Continental—See Dickson Roller Co Inc
Dickson Roller Co Inc Arcadia Ind
Flying Scout—See Chicago Roller Skate Co
Globe Skate Corp Menomonee Falls Wis
Happi Mite—See Dickson Roller Co Inc
Harris D P Hardware & Mfg Co Inc New York NY

★ Hustler Corp Sterling Ill p 589
Imp jr—See Chicago Roller Skate Co
Imp sr—See Chicago Roller Skate Co
Jack-N-Jill—See Globe Skate Corp
Jet Set-Flyaway—See Globe Skate Corp
MacGregor-Brunswick Sports Cincinnati Ohio
Manning Mfg Corp Chicago Ill (Plastic)
Marathon—See Arco Skates Tye-Dee Corp
Marvel—See Globe Skate Corp
Meteor—See Dickson Roller Co Inc
Rainbow Scout—See Chicago Roller Skate Co
Red Wheel—See Globe Skate Corp
Rollfast—See Harris D P Hardware & Mfg Co Inc
Shrimp—See Chicago Roller Skate Co
Silent Flash—See Chicago Roller Skate Co
★ Speed King—See Hustler Corp
Starr—See Arco Skates Tye-Dee Corp
T-Bird—See Dickson Roller Co Inc
Union—See MacGregor-Brunswick Sports
Ware Bros—See Chicago Roller Skate Co

Zephyr—See Chicago Roller Skate Co

SKATES and SHOES, Combined

Arco Skates Tye-Dee Corp Marathon NY
Figure Champ—See Arco Skates Tye-Dee Corp
Figure Master—See Arco Skates Tye-Dee Corp
Hockey Champ—See Arco Skates Tye-Dee Corp
Hockey Master—See Arco Skates Tye-Dee Corp
MacGregor-Brunswick Sports Cincinnati Ohio
Union—See MacGregor-Brunswick Sports

SKATES, Sled

Arco Skates Tye-Dee Corp Marathon NY

SKATES, Snow

Adirondack Peters Inc Dolgeville NY
Arco Skates Tye-Dee Corp Marathon NY
Snocraft Inc Div Garland Mfg Co Norway Me

SKATEBOARDS

Aero-Wing—See Auto Wheel Industries Inc
Auto Wheel Industries Inc North Tonawanda NY
Chicago Roller Skate Co Chicago Ill
Fleetwing Suburban—See Auto Wheel Industries Inc

SKATING SHOES

Basco—See Boston Athletic Shoe Co
Boston Athletic Shoe Co Cambridge Mass
Brooks Shoe Mfg Co Hanover Pa
Chicago Roller Skate Co Chicago Ill (Roller Skate)
Hyde Athletic Shoe Co Cambridge Mass

SKATING SHOES, Roller

Hyde Athletic Shoe Co Cambridge Mass

SKI BINDINGS

Anderson & Thompson Ski Co Seattle Wash
Lund C A Co St Paul Minn
Northland Ski Div Larson Industries Inc St Paul Minn
Ski Free—See Northland Ski Div

SKI BOOT CASES

Trappe Inc Sub Woodstream Corp Lititz Pa

SKI BOOT PRESSES

Trappe Inc Sub Woodstream Corp Lititz Pa

SKI BOOTS

Bass G H & Co Wilton Me
Brooks Shoe Mfg Co Hanover Pa

SKI CARRIERS

Ski-N-Pole—See Trappe Inc
Trappe Inc Sub Woodstream Corp Lititz Pa

SKI CLOTHING

Utica Duxbak Corp Utica NY

SKI POLE STRAPS

Caldwell Lace Leather Co Auburn Ky

SKI POLES

Anderson & Thompson Ski Co Seattle Wash
Lund C A Co St Paul Minn
Northland Ski Div Larson Industries Inc St Paul Minn
Sandvik Finished Products Div Sandvik Steel Inc Fair Lawn NJ (Swedish)

SKI SAFETY STRAPS

Caldwell Lace Leather Co Auburn Ky

SKI SKATES

Adirondack Peters Inc Dolgeville NY

SKI WAX

Jet-Aer Corp Paterson NJ
Lund C A Co St Paul Minn
Northland Ski Div Larson Industries Inc St Paul Minn

SKIS, Snow

Adirondack Peters Inc Dolgeville NY
Anderson & Thompson Ski Co Seattle Wash
Derby & Ball Inc Waterbury Vt
Hedlund Mfg Co Nokomis Ill
K-Glas—See Kimball Mfg Corp
Kimball Mfg Corp San Rafael Cal
Lund C A Co St Paul Minn

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\$795

Vacucel® insulated to keep beverages hot or cold up to 12 hours. Unbreakable white plastic liner. A best-seller every season!
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Write for Catalog and Price List

POLORON PRODUCTS, INC.
176 Huguenot Street • New Rochelle, N. Y.
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More Facts? HA No. 360, p. 65 or 609

Northland Ski Div Larson Industries
Inc St Paul Minn
Paris Mfg Co South Paris Me
Ski Sport—See Derby & Ball Inc
Snocraft Inc Div Garland Mfg Co
Norway Me

SKIN DIVING EQUIPMENT

Air Buoy—See Johnson Motors Div
Aqua-Lung—See U S Divers Co
Calypso—See U S Divers Co
Hirsch-Weis Canvas Products Co Div
White Stag Portland Ore
Johnson Motors Div Outboard Marine
Corp Waukegan Ill
U S Divers Co Santa Ana Cal

SKIN DIVING LANTERNS

ESB Incorporated Ray-O-Vac Div
Madison Wis
Sportsman—See ESB Incorporated

SKIN DIVING SAFETY FLAGS

Dayton Marine Products Inc Detroit
Mich

SLED and WAGON GUARDS

Allen S L & Co Inc Philadelphia Pa
Auto Wheel Industries Inc North
Tonawanda NY
Kalamazoo Sled & Toy Inc Kalamazoo
Mich
Standard Novelty Works Duncannon
Pa

WHOLESALE LISTINGS

The addresses of wholesalers supplying the hardware industry are listed in the Yellow Section. If you are looking for a source of supply you can get addresses and telephone numbers in this section of the Directory.

SLEDS, Bobsleds

Adirondack Peters Inc Dolgeville NY
Frederick-Willys Co Inc Farmington
Minn
Sno-Wiz—See Frederick-Willys Co
Inc

SLEDS, Children

Allen S L & Co Inc Philadelphia Pa
American-Acme Co Emigsville Pa
American Sleds—See Hedlund Mfg
Co
Auto Wheel Industries Inc North
Tonawanda NY
Blazon Inc Akron Ohio
Champion—See Kalamazoo Sled &
Toy Inc
Champion Mark—See Kalamazoo
Sled & Toy Inc
Duralite Co Inc New York NY
(Aluminum)
Fleetwing—See Auto Wheel
Industries Inc
Flexible Flyer—See Allen S L & Co
Inc
Flying Disc—See Kalamazoo Sled &
Toy Inc
Garton Toy Co Sheboygan Wis
Hedlund Mfg Co Nokomis Ill
Kalamazoo Sled & Toy Inc Kalamazoo
Mich

Lightning Speedster—See Standard
Novelty Works
Lightning Guider—See Standard
Novelty Works
Monoplane—See American-Acme Co
Paris Mfg Co South Paris Me
Rocket Plane—See American-Acme
Co
Royal Racer—See Garton Toy Co
Sky-Plane—See American-Acme Co
Sno-Disc—See Kalamazoo Sled & Toy
Inc
Sno Flyer—See Blazon Inc
Sno Fury—See Kalamazoo Sled & Toy
Inc
★Sno Surfer—See True Temper Corp
Speedaway—See Paris Mfg Co
Standard Novelty Works Duncannon
Pa
★True Temper Corp Cleveland Ohio
p 576
Yankee Clipper—See Allen S L & Co
Inc

SLEDS, Saucer Type

Blazon Inc Akron Ohio
Kalamazoo Sled & Toy Inc Kalamazoo
Mich
Montello Products Co Montello Wis
Plastic Products Corp Bedford Heights
Ohio
Red Rover—See Plastic Products Corp
Sno Wing—See Blazon Inc

SLEDS, Ski Type

★Ski-Sled—See Ski Sled Corp
★Ski Sled Corp Sub Radio Steel & Mfg
Co Chicago Ill p 561

SNAKE BITE KITS

B-D—See Becton Dickinson & Co
Becton Dickinson & Co Rutherford NJ
Cutter Laboratories Berkeley Cal

SNOW KITS, Auto

Milwaukee Sprayer Mfg Co Inc
Milwaukee Wis
Sno-Go (Automobile emergency)—See
Milwaukee Sprayer Mfg Co Inc

SNOW SHOES

Blazon Inc Akron Ohio
Lund C A Co St Paul Minn
Northland Ski Div Larson Industries
Inc St Paul Minn
Sno-Shuz—See Blazon Inc
Snocraft Inc Div Garland Mfg Co
Norway Me

SNOWMOBILES

AMF Western Tool Inc Sub American
Machine & Fdry Co Des Moines
Iowa
Arctic Enterprises Inc Thief River
Falls Minn
Evinrude Motors Div Outboard
Marine Corp Milwaukee Wis
Fox Corp Janesville Wis
Fox Trac—See Fox Corp
Johnson Motors Div Outboard Marine
Corp Waukegan Ill
Moorehead Plastics Inc Moorehead
Minn
Panther—See Arctic Enterprises Inc
Rupp Mfg Co Kart Div Mansfield
Ohio
Skee-Horse—See Johnson Motors Div
Skeeter—See Evinrude Motors Div

Ski-Daddler—See AMF Western Tool
Inc
Sno-Sport—See Rupp Mfg Co

SOCCER BALLS

Hutch Athletic Goods Co Cincinnati
Ohio
MacGregor-Brunswick Sports
Cincinnati Ohio
Ohio-Kentucky Mfg Co Ada Ohio
Pennsylvania Athletic Products Div
General Tire & Rubber Co Akron
Ohio
Rand Sporting Goods Co Div Barr
Rubber Products Co Sandusky Ohio
Reach—See Rand Sporting Goods Co
Seamless Rubber Co New Haven
Conn
Spalding A G & Bros Chicopee Mass
Sun Rubber Co Barberton Ohio
Voit W J Rubber Corp Div American
Machine & Fdry Co Santa Ana Cal
Wilson Sporting Goods Co River
Grove Ill

SOFTBALLS

Big Hit—See De Beer J & Son
De Beer J & Son Albany NY
Double Header—See De Beer J & Son
Harwood H & Sons Natick Mass
Hutch Athletic Goods Co Cincinnati
Ohio
Lannon Mfg Co Inc Tullahoma Tenn
Monoco Co Inc New Haven Conn
Pennsylvania Athletic Products Div
General Tire & Rubber Co Akron
Ohio
Playmaster—See De Beer J & Son
Rawlings Sporting Goods Co St Louis
Mo
Seamless Rubber Co New Haven
Conn
Spalding A G & Bros Chicopee Mass
Stall & Dean Mfg Co Brockton Mass
Voit W J Rubber Corp Div American
Machine & Fdry Co Santa Ana Cal
Wilson Sporting Goods Co River
Grove Ill
Worth—See Lannon Mfg Co Inc
Young Geo & Co Chicago Ill

SPARK PLUGS

★A C Spark Plug Div General Motors
Corp Flint Mich p 393
Autolite-Ford Parts Div Livonia Mich
Champion—See Champion Spark
Plug Co
Champion Spark Plug Co Toledo Ohio
(For Power Lawn Mowers Garden
Equipment Chain Saws Marine and
Automotive Engines)
General Battery & Ceramic Corp
Reading Pa

SPORT SEATS

Frabill Mfg Co Milwaukee Wis
(Stadium)
Hardee Co Jackson Miss
★Old Pal Inc Sub Woodstream Corp
Lititz Pa p 563
Scott-Port-A-Fold Inc Archbold Ohio

SPORTSMEN'S ABRASIVE STONE KITS

★De Sanno A P & Son Phoenixville Pa
p 89
★Radiac—See De Sanno A P & Son

SPORTSMEN'S ABRASIVE STONES

★De Sanno A P & Son Phoenixville Pa
p 89
★Radiac—See De Sanno A P & Son

SPORTSMEN'S LAMPS

Big Beam—See U-C Lite Mfg Co
Delta Electric Div Novo Industrial
Corp Marion Ind
Empire—See Metal Ware Corp
Justrite Mfg Co Chicago Ill
Metal Ware Corp Two Rivers Wis
U-C Lite Mfg Co Crystal Lake Ill

SQUASH BALLS

Seamless Rubber Co New Haven
Conn
Spalding A G & Bros Chicopee Mass
Wilson Sporting Goods Co River
Grove Ill

SQUASH RACKETS

Bancroft Racket Co Inc Pawtucket RI
Spalding A G & Bros Chicopee Mass
Super Winner—See Bancroft Racket
Co Inc
Winner—See Bancroft Racket Co Inc

STENCIL and BLOCK KNIVES

Dexter—See Russell Harrington
Cutlery Co
★Hyde Mfg Co Southbridge Mass p 465
★I P Hyde—See Hyde Mfg Co
Murphy Robert Co Ayer Mass
Russell Harrington Cutlery Co
Southbridge Mass
Stay Sharp—See Murphy Robert Co

WHERE IS HE?

Looking for the address of a manufacturer? You will find it in the Yellow Section—the complete address and telephone number of manufacturers serving the hardware industry.

STOOLS, Folding, Sport

Scott-Port-A-Fold Inc Archbold Ohio

SUN GLASSES

American Optical Co Southbridge
Mass
Bausch & Lomb Inc Rochester NY
ESB Incorporated Willson Products
Div Reading Pa
Executive—See Watchmocket Optical
Co Inc
Eye Savers—See Watchmocket
Optical Co Inc
Polaroid—See American Optical Co
Ray Ban—See Bausch & Lomb Inc
Watchmocket Optical Co Inc
Providence RI

SWIMMING FINS

Auburn Rubber Co Deming NM
Globe Rubber Products Corp
Philadelphia Pa
Manatee—See U S Divers Co
Riviera—See Globe Rubber Products
Corp
Scuba—See U S Divers Co
Sea Wolf—See Globe Rubber Products
Corp
Squale—See U S Divers Co
U S Divers Co Santa Ana Cal

See the **YELLOW SECTION** for complete address and telephone number

Voit W J Rubber Corp Div American Machine & Fdry Co Santa Ana Cal

SWIMMING FLOATS, Canvas

Hampshire Mfg Corp Nashua NH (Canvas)

SWIMMING FLOATS, Plastic

Hampshire Mfg Corp Nashua NH (Vinyl)

SWIMMING GOGGLES

Auburn Rubber Co Deming NM
Globe Rubber Products Corp Philadelphia Pa
Riviera—See Globe Rubber Products Corp
Sea Wolf—See Globe Rubber Products Corp
U S Divers Co Santa Ana Cal

SWIMMING MASKS

Auburn Rubber Co Deming NM
Globe Rubber Products Corp Philadelphia Pa
Riviera—See Globe Rubber Products Corp
Sea Wolf—See Globe Rubber Products Corp
U S Divers Co Santa Ana Cal
Voit W J Rubber Corp Div American Machine & Fdry Co Santa Ana Cal

SWIMMING POOL CHLORINE

Camp Chemical Co Inc Brooklyn NY
Clor—See Pennsalt Chemicals Corp
Clor-Tabs—See Pennsalt Chemicals Corp
Jones Chemicals Inc Caledonia NY
Mobil Chemical Co Richmond Va
Pennsalt Chemicals Corp Philadelphia Pa
PerCloron—See Pennsalt Chemicals Corp
Pittchlor-Pittabs—See Pittsburgh Plate Glass Co
Pittsburgh Plate Glass Co Chemical Div Pittsburgh Pa
Pool-Clor—See Pennsalt Chemicals Corp
Virginia-Carolina Chemical Corp Richmond Va

SWIMMING POOL CONDITIONERS

Aquet—See Pennsalt Chemicals Corp
Cal Jet—See Coastal Chemical Corp
Camp Chemical Co Inc Brooklyn NY
Circle Research Laboratories Inc Glen Ridge NJ
Clor Aid—See Coastal Chemical Corp
Coastal Chemical Corp Garfield NJ
HTH—See Olin Mathieson Chemical Corp
Iron Go—See Coastal Chemical Corp
Iso Clor—See Coastal Chemical Corp
Kleer-Pool—See Nip-Co Mfg Inc
Nip-Co Mfg Inc New Rochelle NY
Olin Mathieson Chemical Corp Chemical Div New York NY
Pennsalt Chemicals Corp Philadelphia Pa
Pennswim—See Pennsalt Chemicals Corp
Pool Safe—See Circle Research Laboratories Inc
Sure-Floc—See Pennsalt Chemicals Corp

SWIMMING POOL COVERS, Plastic

Anchor Supply Co Evansville Ind
Brown & Brown Inc Mobile Ala
Reliance Plastic & Chemical Corp Paterson NJ

SWIMMING POOL EQUIPMENT

American Playground Device Co Nahma Mich
Crystal Clear—See Diaclear Inc
Diaclear Inc Hamden Conn
General Playground Equipment Inc Kokomo Ind
Muskin Mfg Co Wilkes Barre Pa

SWIMMING POOL FILTERS

Crystal Clear—See Diaclear Inc
Diaclear Inc Hamden Conn
Duro Co Dayton Ohio
Filter Flow Corp New Hyde Park NY
Filtromat—See Jacuzzi Bros Inc
Hopkins Equipment Co Hatfield Pa
Jacuzzi Bros Inc Little Rock Ark
Labawco Pumps Inc Belle Meade NJ
Metalmaster Corp Newark NJ

SWIMMING POOL LADDERS, Above Ground Type

Lincoln Mfg Co Inc Westminster Md
Lyf-Gard—See Lincoln Mfg Co Inc

SWIMMING POOL PUMPS

Deming Div Crane Co Salem Ohio
Jacuzzi Bros Inc Little Rock Ark
Labawco Pumps Inc Belle Meade NJ
Marlow Pumps Div ITT Bell & Gossett Inc Midland Park NJ
Metalmaster Corp Newark NJ

Midland Products Co Midland Park NJ

SWIMMING POOL SLIDING BOARDS

Goshen Mfg Co Goshen Ind

SWIMMING POOL THERMOMETERS

Ever-Wear Seal Co Lake Geneva Wis
Taylor Instrument Companies Arden NC

SWIMMING POOL VACUUM CLEANERS

Jacuzzi Bros Inc Little Rock Ark

SWIMMING POOLS, Above Ground

Aqualine—See Doughboy Industries Inc
Crestline—See Doughboy Industries Inc
Doughboy Industries Inc New Richmond Wis
Silverline—See Doughboy Industries Inc
Sunshine—See Doughboy Industries Inc
Surflite—See Doughboy Industries Inc
U S Fiber & Plastic Corp Stirling NJ

SWIMMING POOLS, Children's, Wading

Doughboy Industries Inc New Richmond Wis
Flex-Wall—See Hampshire Mfg Corp
Fun-Pool—See H D Hudson Mfg Co
H D Hudson Mfg Co Chicago Ill
Hampshire Mfg Corp Nashua NH
Ideal Toy Corp New York NY

Lido—See Muskin Mfg Co
Million-Air—See U S Fiber & Plastic Corp
Muskin Mfg Co Wilkes Barre Pa
U R B Products Farmingdale NY
U S Fiber & Plastic Corp Stirling NJ

SWIMMING SNORKELS

Auburn Rubber Co Deming NM
Globe Rubber Products Corp Philadelphia Pa
Riviera—See Globe Rubber Products Corp
Sea Wolf—See Globe Rubber Products Corp
U S Divers Co Santa Ana Cal
Voit W J Rubber Corp Div American Machine & Fdry Co Santa Ana Cal

TABLE TENNIS BALLS

Harvard Table Tennis Co Cambridge Mass
Mercury Tournament—See Tennex Corp of America
Olympic—See Tennex Corp of America
Parker Bros Inc Salem Mass
Tennex Corp of America Westport Conn
Viking—See Tennex Corp of America
Wilson Sporting Goods Co River Grove Ill

TABLE TENNIS NETS

Harvard Table Tennis Co Cambridge Mass
Wilson Sporting Goods Co River Grove Ill

NEW SPEED KING
No. 8495



big wing toe clamps
shaped-to-the-shoe toe plate
double row ball bearings

Big Wing toe clamps curve up and around the shoe — adjust to hold the foot comfortably and securely. Combines all the advantages of rigid toe cap styles and standard clamp designs.

Better balance for relaxed skating is provided in the natural "Shaped-to-the-Shoe" toe plate design — a Hustler exclusive.

- Turned over edges of body for rigidity
- Heavy "U" shaped channel frame
- Adjustable from 6¾" to 11¼"
- Rubber mounted oscillating trucks
- Full grain leather straps
- Bright Chromate finish
- Blue Wheel discs and thick foam rubber pads

Distributed coast to coast through hardware and toy jobbers. Send for brochure today.

HUSTLER CORP. Sterling, Ill. 61081

More Facts? HA No. 361, p. 65 or 609

Serving Chains
Coast-to-Coast

Over 1,000. pet
accessory items



A variety of packages
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Our pet accessories are
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IMPULSE ITEMS!

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INDUSTRIES**

the finest for pets

We can supply you with
the most complete variety
of pet toys, sweaters,
leads & chains, aquarium
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and hamster cages.

BOOTH M61 — 1967 HARDWARE SHOW — N. Y.

Send me more information on pet items for impulse sales!

ZENITH INDUSTRIES, INC., Dept. HWA-67.
488 Madison Ave., New York, N. Y. 10022 (212) 688-6630.

NAME _____
COMPANY _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____

More Facts? HA No. 362, p. 65 or 609

TABLE TENNIS RACKETS

Harvard Table Tennis Co Cambridge Mass
Wilson Sporting Goods Co River Grove Ill

TABLE TENNIS SETS

Harvard Table Tennis Co Cambridge Mass
Parker Bros Inc Salem Mass

TARGET TRAPS

Blue Rock—See Remington Arms Co Inc
Brownells Inc Montezuma Iowa Melco
Expert—See Remington Arms Co Inc
Remington Arms Co Inc Bridgeport Conn
Remington Target & Trap Works of Remington Arms Co Findlay Ohio
Western—See Winchester-Western
Winchester-Western Div Olin New Haven Conn
Wonder—See Remington Arms Co Inc

TARGETS, Clay

Blue Rock—See Remington Arms Co Inc
Remington Arms Co Inc Bridgeport Conn
White Flyer—See Winchester-Western
Winchester-Western Div Olin New Haven Conn

TARGETS, Paper

Crosman Arms Co Inc Fairport NY
Targlite—See Crosman Arms Co Inc
Williams Gun Sight Co Davison Mich

TARGETS, Paper Pad

Daisy Mfg Co Rogers Ark
Spittin' Image—See Daisy Mfg Co

TAXIDERMISTS' FITTINGS and SUPPLIES

Hofmann M J Brooklyn NY
Jonas Bros Inc Denver Colo

TEAR GAS LAUNCHERS and CARTRIDGES

Colt's Patent Fire Arms Mfg Co Inc
Hartford Conn

TELESCOPES

Bausch & Lomb Inc Rochester NY
Swift Instruments Inc Boston Mass (Hand Held)

TENNIS BALLS

Dunlop Tire & Rubber Corp Buffalo NY
MacGregor-Brunswick Sports Cincinnati Ohio
Pennsylvania Athletic Products Div General Tire & Rubber Co Akron Ohio
Rawlings Sporting Goods Co St Louis Mo
Spalding A G & Bros Chicopee Mass
Wilson Sporting Goods Co River Grove Ill

TENNIS COURT MARKERS

Excelsior—See Lane M R & Sons Inc
Feise F C Co Narberth Pa

Grigsby Co Washington DC
Lane M R & Sons Inc Ardmore Pa
MacGregor-Brunswick Sports Cincinnati Ohio
Mark-Rite—See Grigsby Co
Rawlings Sporting Goods Co St Louis Mo
Teniko—See Feise F C Co

TENNIS NET POSTS

Feise F C Co Narberth Pa
Lane M R & Sons Inc Ardmore Pa
Teniko—See Feise F C Co

TENNIS NETS

Carron Net Co Two Rivers Wis
Gold Medal—See Linen Thread Co Inc
Hercules—See Carron Net Co
Linen Thread Co Inc Div Indian Head Mills Inc Blue Mountain Ala
MacGregor-Brunswick Sports Cincinnati Ohio
Rawlings Sporting Goods Co St Louis Mo

TENNIS NETS, Metallic

Abbey-Scherer Co El Monte Cal
American Playground Device Co Nahma Mich
Feise F C Co Narberth Pa
Teniko—See Feise F C Co

TENNIS RACKET CASES

MacGregor-Brunswick Sports Cincinnati Ohio
Rawlings Sporting Goods Co St Louis Mo
Spalding A G & Bros Chicopee Mass

TENNIS RACKET PRESSES

MacGregor-Brunswick Sports Cincinnati Ohio
Pennsylvania Athletic Products Div General Tire & Rubber Co Akron Ohio
Rawlings Sporting Goods Co St Louis Mo
Spalding A G & Bros Chicopee Mass
Wilson Sporting Goods Co River Grove Ill

TENNIS RACKETS

Bancroft Racket Co Inc Pawtucket RI

Cadet—See Dayton Racquet Co Inc
Clipper—See Dayton Racquet Co Inc
Dayton Racquet Co Inc Arcanum Ohio (Steel)
Flyer—See Dayton Racquet Co Inc
Lone Eagle—See Dayton Racquet Co Inc
MacGregor-Brunswick Sports Cincinnati Ohio
Pennsylvania Athletic Products Div General Tire & Rubber Co Akron Ohio
Player's Special—See Bancroft Racket Co Inc
Rawlings Sporting Goods Co St Louis Mo
Spalding A G & Bros Chicopee Mass
Super Winner—See Bancroft Racket Co Inc
Wilson Sporting Goods Co River Grove Ill
Winner—See Bancroft Racket Co Inc

TENNIS TABLES

Detroit—See Michigan Ladder Co
Diversified Products Corp Opelika Ala
Frederick-Willys Co Inc Farmington Minn
Goshen Churn & Ladder Co Goshen Ind
Healthdisc—See Diversified Products Corp
Michigan Ladder Co Ypsilanti Mich

TETHER BALLS

Pennsylvania Athletic Products Div General Tire & Rubber Co Akron Ohio
Rand Sporting Goods Co Div Barr Rubber Products Co Sandusky Ohio
Reach—See Rand Sporting Goods Co
Seamless Rubber Co New Haven Conn
Voit W J Rubber Corp Div American Machine & Fdry Co Santa Ana Cal

THROWING KNIVES

Olsen Knife Co Howard City Mich
Tru-Bal—See Tru-Balance Knife Co
Tru-Balance Knife Co Grand Rapids Mich

TIRE REPAIR KITS

Bowes-Seal Fast Corp Indianapolis Ind
Dutch Brand—See Johns-Manville
Fixtite—See Hollingshead R M Corp
Hollingshead R M Corp Camden NJ
Inland—See Mansfield Tire & Rubber Co
Johns-Manville Dutch Brand Div New York NY
Mansfield Tire & Rubber Co Mansfield Ohio
Monkey Grip Sales Co Dallas Tex
Neverleak—See Hollingshead R M Corp
Speaker J W Corp Milwaukee Wis

TIRE and TUBE REPAIR PATCHES

Buxbaum Co Canton Ohio
Camel—See Egan H B Mfg Co
Dutch Brand—See Johns-Manville
Egan H B Mfg Co Muskogee Okla
Fixtite—See Hollingshead R M Corp
Hollingshead R M Corp Camden NJ
Inland—See Mansfield Tire & Rubber Co

Johns-Manville Dutch Brand Div New York NY
Magnus—See Buxbaum Co
Mansfield Tire & Rubber Co Mansfield Ohio
Monkey Grip Sales Co Dallas Tex
Nation—See Buxbaum Co
Patchrite—See Buxbaum Co
Speaker J W Corp Milwaukee Wis
Stixtite—See Buxbaum Co

TIRES, Juvenile Vehicle

Clipper—See Eclat Rubber Co
Eclat Rubber Co Akron Ohio
General Tire & Rubber Co Akron Ohio
Jumbo Jr—See General Tire & Rubber Co

TOBOGGAN PADS

Adirondack Peters Inc Dolgeville NY
Lund C A Co St Paul Minn
Oso Eugene Mfg Co Chicago Ill

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

A star (★) in front of a listing indicates a manufacturer with an advertisement in this Directory and is your guide to more product information. The number at the end of the listing is the page number of this manufacturer's catalog-advertisement.

TOBOGGAN SLIDES

American Playground Device Co Nahma Mich
Blazon Inc Akron Ohio

TOBOGGANS

Adirondack Peters Inc Dolgeville NY
Hedlund Mfg Co Nokomis Ill
Lund C A Co St Paul Minn
Northland Ski Div Larson Industries Inc St Paul Minn
Plastic Products Corp Bedford Heights Ohio
Red Rocket—See Plastic Products Corp
Snocraft Inc Div Garland Mfg Co Norway Me

TOY AIRPLANES

American Machine & Fdry Co Los Angeles Cal
Cox L M Mfg Co Inc Santa Ana Cal
Ideal Toy Corp New York NY

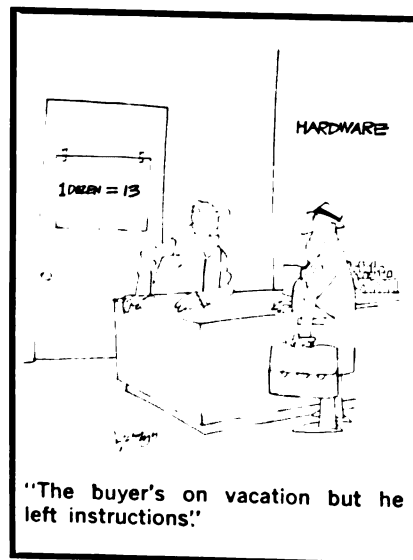
TOY ALUMINUM WARE SETS

Like Mothers—See Mirro Aluminum Co
Mirro Aluminum Co Manitowoc Wis

TOY AUTOMOBILES

Andy Gard Corp Oakmont Pa
Auburn Rubber Co Deming NM
Buddy L Corp East Moline Ill
Ideal Toy Corp New York NY
Products Miniature of South Dakota Inc Pewaukee Wis
Tonka Corp Mound Minn
Tru-Miniature—See Products Miniature of South Dakota Inc
Tru-Toy—See Products Miniature of South Dakota Inc

HARDWARE AGE/July 15, 1967



TOY AUTOMOBILES, Miniature, Engine Powered

American Machine & Fdry Co Los Angeles Cal
Cox L M Mfg Co Inc Santa Ana Cal

TOY BALLOONS, Rubber

Anderson Rubber Co Akron Ohio
Blue Bird—See National Latex Products Co
Eagle Rubber Co Ashland Ohio
Maple City Rubber Co Norwalk Ohio
Mohican Rubber Co Ashland Ohio
National Latex Products Co Ashland Ohio
Oak Rubber Co Ravenna Ohio
Pioneer Rubber Co Willard Ohio
Qualatex—See Pioneer Rubber Co

TOY BANKS, Children's

Chein J & Co Burlington NJ
Mascon Toy Co Lorain Ohio
Ohio Art Co Bryan Ohio
Play-N-Save—See Mascon Toy Co
Tennessee Industries Inc Jackson Tenn
Tom Thumb—See Western Stamping Corp
Western Stamping Corp Jackson Mich

TOY BLACKBOARDS, Children's

Litho-Plate—See Richmond School Furniture Co
National School Slate Co Slatington Pa
Richmond School Furniture Co Muncie Ind

TOY BLOCKS, Alphabet

Halsam Products Co Chicago Ill
Playskool Mfg Co Chicago Ill

TOY BOARDS, Spelling, Reading, Counting Boards

Cresco—See Richmond School Furniture Co
Richmond School Furniture Co Muncie Ind

TOY BOATS

Ideal Toy Corp New York NY

TOY BUILDING BLOCKS, Wood

American Bricks—See Halsam Products Co
Fisher-Price Toys Inc East Aurora NY
Flintstone—See Kenner Products Co
Halsam Products Co Chicago Ill
Kenner Products Co Cincinnati Ohio
Midland Industries Inc Independence Kan
Midland Industries Inc Independence Kan
Playskool Mfg Co Chicago Ill
Whitney Bros Co Marlborough NH

TOY CANNONS

Big-Bang—See Conestoga Corp
Conestoga Corp Bethlehem Pa

TOY CARNIVAL HORNS, Etc.

Kirchhof Patent Co New York NY

TOY CARPET SWEEPERS

Bissell Inc Grand Rapids Mich
Kiddie Brush & Toy Co Jonesville Mich
Little Queen—See Bissell Inc
Susy Goose—See Kiddie Brush & Toy Co

TOY CASH REGISTERS

Tom Thumb—See Western Stamping Corp
Western Stamping Corp Jackson Mich

TOY CHEMICAL OUTFITS

Gilbert A C Co New Haven Conn
Skil-Craft Corp Chicago Ill

TOY CHESTS

Master Mfg Co Philadelphia Pa
Whitney Bros Co Marlborough NH

TOY COOKING SETS

Easy-Bake—See Kenner Products Co
Easy-Pop—See Kenner Products Co
Kenner Products Co Cincinnati Ohio
Like Mother's—See Mirro Aluminum Co
Mirro Aluminum Co Manitowoc Wis

TOY COOKING UTENSILS

Like Mother's—See Mirro Aluminum Co
Mirro Aluminum Co Manitowoc Wis

TOY CRAYON SETS

American Crayon Co Div Joseph Dixon Crucible Co Sandusky Ohio
Bradley Milton Co Springfield Mass
Crayonex—See American Crayon Co
Hasbro—See Hassenfeld Bros Inc
Hassenfeld Bros Inc Central Falls RI

TOY CRAYONS, Drawing

American Art Clay Co Indianapolis Ind
Bradley Milton Co Springfield Mass

TOY DESKS

Tom Thumb—See Western Stamping Corp
Western Stamping Corp Jackson Mich

TOY DISHES

Mirro Aluminum Co Manitowoc Wis
Sandy Andy—See Wolverine Toy Co Inc
Wolverine Toy Co Inc Pittsburgh Pa

TOY DOLL BASSINETTES

Gem Mfg Corp Bascom Ohio
Whitney—See Whitney Bros Co
Whitney Bros Co Marlborough NH

TOY DOLL BEDS

Gem Mfg Corp Bascom Ohio
Pingree Associates Inc Hopkinton Mass
Whitney Bros Co Marlborough NH

TOY DOLL CARRIAGES

American Maid—See South Bend Toy Mfg Co
Playtime Products Inc Warsaw Ind
South Bend Toy Mfg Co Div Playskool Mfg Co South Bend Ind
Welsh Co St Louis Mo

TOY DOLL CLOTHES

Roberta Doll Co Inc New York NY

TOY and DOLL FURNITURE

Amsco Industries Inc Hatboro Pa
Kiddie Brush & Toy Co Jonesville Mich
Whitney Bros Co Marlborough NH

TOY DOLL HOUSES

Kiddies Kottage—See Mattel Inc
Marx Louis & Co New York NY
Mattel Inc Hawthorne Cal
Metalmaster Corp Newark NJ (Wood Hardboard)
Whitney Bros Co Marlborough NH
Woodmaster—See Metalmaster Corp

TOY DOLL STROLLERS

American Maid—See South Bend Toy Mfg Co
Ohio Art Co Bryan Ohio
Playtime Products Inc Warsaw Ind
South Bend Toy Mfg Co Div Playskool Mfg Co South Bend Ind
Welsh Co St Louis Mo

TOY DOLLS, Character

American Character Doll Co Inc Brooklyn NY
Barbie—See Mattel Inc
Cheerful Tearful—See Mattel Inc
Francie—See Mattel Inc
Ideal Toy Corp New York NY
Liddle Kiddies—See Mattel Inc
Mattel Inc Hawthorne Cal
Secret—See Mattel Inc
Skipper—See Mattel Inc
Sweet Sue—See American Character Doll Co Inc
Teenietalk—See Mattel Inc
Tiny Tears—See American Character Doll Co Inc
Tressy—See American Character Doll Co Inc
Tuttie—See Mattel Inc

TOY DOLLS, Cloth or Rag

Ideal Toy Corp New York NY
Mattel Inc Hawthorne Cal
Roberta Doll Co Inc New York NY

TOY DOLLS, Composition

Natural Doll Co Inc Brooklyn NY

TOY DOLLS, Paper

Bradley Milton Co Springfield Mass
Saalfeld Publishing Co Akron Ohio (Also cardboard)

TOY DOLLS, Plastic

A & H Doll Mfg Co Woodside NY (Miniature)
Baby Mine—See Cameo Doll Products Co
Bells In Bells—See A & H Doll Mfg Co
Birthstone Bells—See A & H Doll Mfg Co
Cameo Doll Products Co Port Allegheny Pa
Cooky—See A & H Doll Mfg Co
Dolls of All Lands—See A & H Doll Mfg Co
Eugene Doll & Novelty Co Inc New York NY
Ho Ho—See Cameo Doll Products Co
Ideal Toy Corp New York NY
Kewpie—See Cameo Doll Products Co
Lorrie—See Eugene Doll & Novelty Co Inc
Marcie—See A & H Doll Mfg Co
Miss Peep—See Cameo Doll Products Co
Natural Doll Co Inc Brooklyn NY

Peanut—See Cameo Doll Products Co
Phyliss—See Roberta Doll Co Inc
Ragsby—See Cameo Doll Products Co
Roberta—See Roberta Doll Co Inc
Roberta Ann—See Roberta Doll Co Inc
Roberta Doll Co Inc New York NY
Sun Rubber Co Barberton Ohio
Toby—See Roberta Doll Co Inc

TOY DOLLS, Rubber

Roberta Doll Co Inc New York NY

TOY DOLLS, Stuffed

Eugene Doll & Novelty Co Inc New York NY
Gund Mfg Co New York NY
Ideal Toy Corp New York NY
Knickerbacker Toy Co Inc New York NY
Mattel Inc Hawthorne Cal

★ THE STAR IS YOUR GUIDE ★
TO MORE PRODUCT INFORMATION

Look for the star (★) in front of a manufacturer's listing. It indicates that the manufacturer has a catalog-advertisement in this Directory. At the end of the listing, there is a number. That is the number of the page on which this manufacturer's advertisement appears. This is your guide to more information about the product. The complete address of the manufacturer and telephone number are given in the Yellow Section.

TOY DOLLS, Walking

Roberta Doll Co Inc New York NY

TOY DRUMS

Chein J & Co Burlington NJ

TOY EDUCATIONAL LETTERS

Root A I Co Medina Ohio

TOY ELECTRIC IRONS

Little Mary Proctor—See Western Stamping Corp
Western Stamping Corp Jackson Mich

TOY ELECTRIC MOTORS

Gilbert A C Co New Haven Conn

TOY ELECTRIC TRAINS

American Flyer—See Gilbert A C Co
Gilbert A C Co New Haven Conn
Lindberg Products Inc Skokie Ill
Lionel Corp New York NY

FOR FASTER REPLIES . . .
mention **HARDWARE AGE**
MERCHANDISE DIRECTORY, giving the page number of the advertisement or listing.

- Mantua Metal Products Co Inc
Woodbury Heights NJ (H-O Gauge)
Marx Louis & Co New York NY
Tyco-Town—See Mantua Metal
Products Co Inc
- TOY ELECTRIC TRAINS, Monorail,
Battery Operated**
American Machine & Fdry Co Los
Angeles Cal
- TOY ELECTRIC TRANSFORMERS**
Gilbert A C Co New Haven Conn
Lionel Corp New York NY
- TOY FIRE ENGINES**
Buddy L Corp East Moline Ill
Tonka Corp Mound Minn
- TOY FURNITURE**
Algoma Net Co—See Gleason Corp
American-Acme Co Emigsville Pa
Burlington Basket Co Burlington Iowa
(Dressing Tables)
Delphos Bending Co Delphos Ohio
Edison Wood Products Div New
London Wis
Gleason Corp Milwaukee Wis
Hampden Specialty Products Corp
New York NY
Hardee Co Jackson Miss (Aluminum)
Hawkeye—See Burlington Basket Co
Hedstrom-Union Co Bedford Pa
Hopkins L Mfg Co Lake City Pa
Milton Kane Lines Inc Cleveland
Ohio
Kiddie Bouncer—See Hedstrom-
Union Co
Kiddie Kar—See Hedstrom-Union Co
Kiddie Walker—See Hedstrom-Union
Co
Moulded Products Inc Maple Plain
Minn (Plastic)
National School Slate Co Slatington Pa
- TOY GARDEN CARTS, Juvenile**
Kary-All—See Products Miniature of
South Dakota Inc
Products Miniature of South Dakota
Inc Pewaukee Wis
- TOY GARDEN SETS**
Garden Mates—See True Temper
Corp
Little Giant—See True Temper Corp
Ohio Art Co Bryan Ohio
Products Miniature of South Dakota
Inc Pewaukee Wis
Syracuse Toyco Corp Syracuse NY
True Temper Corp Cleveland Ohio
- TOY GARDEN TOOL SETS**
Bissell Inc Grand Rapids Mich
Junior Gardeners—See Bissell Inc
- TOY GUN CAPS**
Ohio Art Co Bryan Ohio
- TOY GUN HOLSTERS**
Daisy Mfg Co Rogers Ark
McKinnon Leather Products Corp
Bronx NY
- TOY GUNS**
Marx Louis & Co New York NY
Mattel Inc Hawthorne Cal
Ohio Art Co Bryan Ohio
- TOY GUNS, Pistol**
Daisy Mfg Co Rogers Ark
Kenner Products Co Cincinnati Ohio
Tennessee Industries Inc Jackson
Tenn
Zoomeray—See Tennessee Industries
Inc
- TOY GUNS, Pop**
Daisy Mfg Co Rogers Ark
- TOY HOME BUILDING SETS**
Kenner Products Co Cincinnati Ohio
- TOY HOUSE CLEANING SETS**
Kiddie Brush & Toy Co Jonesville
Mich
Susy Goose—See Kiddie Brush & Toy
Co
- TOY IRONING BOARDS**
Little Mary Proctor—See Western
Stamping Corp
Western Stamping Corp Jackson Mich
- TOY KITES**
Hi Flier Kite Co Decatur Ill
- TOY LAUNDRY and WASH SETS**
Sandy Andy—See Wolverine Toy Co
Inc
Wolverine Toy Co Inc Pittsburgh Pa
- TOY MAGIC TRICKS**
Adams S S Co Neptune NJ
- TOY MARBLES**
Akro—See Master Glass Co
Master Glass Co Clarksburg W Va
Peltier Glass Co Ottawa Ill
Vitro-Agate Co Parkersburg W Va
- TOY MERRY-GO-ROUNDS**
American Playground Device Co
Nahma Mich
Delphos Bending Co Delphos Ohio
General Playground Equipment Inc
Kokomo Ind
- TOY MINIATURE TOOL SETS**
Moody Machine Products Inc
Providence RI
- TOY MOLD OUTFITS**
Bersted's Hobby Craft Inc Monmouth
Ill
- TOY NOISEMAKERS**
Kirchhof Patent Co New York NY
- TOY PIANOS**
Schoenhut (O) Inc Philadelphia Pa
- TOY PUZZLES**
Adams S S Co Neptune NJ
Albra Cadabra—See Adams S S Co
Bradley Milton Co Springfield Mass
Goofy Putty—See Adams S S Co
Hocus Pocus—See Adams S S Co
Joy Buzzer—See Adams S S Co
- TOY PUZZLES, Jig Saw**
Bradley Milton Co Springfield Mass
Saalfield Publishing Co Akron Ohio
Selchow & Righter Co New York NY
- TOY PUZZLES, Picture**
Saalfield Publishing Co Akron Ohio
Selchow & Righter Co New York NY
- TOY ROAD RACING SETS, Electric**
Cox L M Mfg Co Inc Santa Ana Cal
Ideal Toy Corp New York NY
Mantua Metal Products Co Inc
Woodbury Heights NJ (H-O Gauge)
Marx Louis & Co New York NY
Ny Lint Tool & Mfg Co Rockford Ill
- TOY ROLLER CHIMES**
Fisher-Price Toys Inc East Aurora NY
- TOY SAND BOXES**
American-Acme Co Emigsville Pa
Amsco Industries Inc Hatboro Pa
General Playground Equipment Inc
Kokomo Ind
Hampshire Mfg Corp Nashua NH
(Rigid Polyethylene)
National School Slate Co Slatington Pa
Pingree Associates Inc Hopkinton
Mass
- TOY SAND PAILS AND SHOVELS**
Ohio Art Co Bryan Ohio
- TOY SLEDS ON WHEELS**
Chaparral Road Runner—See
Kalamazoo Sled & Toy Inc
Kalamazoo Sled & Toy Inc Kalamazoo
Mich
- TOY SLIDE PROJECTOR**
Kenner Products Co Cincinnati Ohio
- TOY SPINNING TOPS**
Chein J & Co Burlington NJ
Gibbs Mfg Co Canton Ohio
- TOY STEAM ENGINES**
Jensen Mfg Co Jeannette Pa
- TOY STILTS**
Anchor Mfg Co Piqua Ohio
Austin Mfg Co Round Grove Ill
Nu-Way—See Austin Mfg Co
- TOY STOVES**
Empire—See Metal Ware Corp
Little Lady—See Metal Ware Corp
Metal Ware Corp Two Rivers Wis
(Electric)
Wolverine Toy Co Inc Pittsburgh Pa
- TOY STUFFED ANIMALS**
Elka Toys New York NY
Expert Doll & Toy Co Inc New York
NY
Gay Stuffed Toy & Novelty Co Inc
New York NY
Gund Mfg Co New York NY (also
Musical)
Ideal Toy Corp New York NY
Knickerbacker Toy Co Inc New York
NY
Mattel Inc Hawthorne Cal
Natural Doll Co Inc Brooklyn NY
Schwartz Toy Co Long Island City NY
State Fair Toy and Novelty Co Inc
Brooklyn NY
Woolno Inc New York NY
- TOY TABLE and CHAIR SETS, Children**
Blazon Inc Akron Ohio
- Gilton Mfg Corp Paterson NJ
Milton Kane Lines Inc Cleveland
Ohio
- TOY TABLE SETS**
Milton Kane Lines Inc Cleveland
Ohio
Lamson & Goodnow Mfg Co
Shelburne Falls Mass
- TOY TEA SETS**
Chein J & Co Burlington NJ
Like Mother's—See Mirro Aluminum
Co
Mirro Aluminum Co Manitowoc Wis
Sandy Andy—See Wolverine Toy Co
Inc
Wolverine Toy Co Inc Pittsburgh Pa
- TOY TELEPHONES**
Mascon Toy Co Lorain Ohio
Mattel Inc Hawthorne Cal
Mattel-O-Phone—See Mattel Inc
Ring-A-Ding—See Mascon Toy Co
Talk-N-Tell—See Mascon Toy Co
Telephones—See Mascon Toy Co
- TOY TENTS**
Captain Kangaroo—See Wenzel H
Tent & Duck Co
Fulton Cotton Mills Atlanta Ga
Hoosier Tarpaulin & Canvas Goods Co
Indianapolis Ind
Johnson J W Co Bellwood Ill
Lone Ranger—See Wenzel H Tent &
Duck Co
Tom Tom—See Wenzel H Tent &
Duck Co
Wenzel H Tent & Duck Co St Louis
Mo
- TOY TOOLS**
Grey Iron Casting Co Mount Joy Pa
Kenner Products Co Cincinnati Ohio
Mold Master—See Kenner Products
Co
- TOY TRACTORS**
Junior Toy Div American Machine &
Fdry Co Olney Ill
M T D Products Inc Cleveland Ohio
Murray Ohio Mfg Co Nashville Tenn
Strunk Equipt Co Coatesville Pa
- TOY TRUCKS**
Barr Rubber Products Co Sandusky
Ohio
Buddy L Corp East Moline Ill
Marx Louis & Co New York NY
(Plastic and Steel)
Murray Ohio Mfg Co Nashville Tenn
Ny Lint Tool & Mfg Co Rockford Ill
(Steel)
Products Miniature of South Dakota
Inc Pewaukee Wis
Structo Div King Seeley Thermos Co
Freeport Ill
Tonka Corp Mound Minn
Tru-Miniature—See Products
Miniature of South Dakota Inc
- TOY TYPEWRITERS**
Berwin—See Western Stamping Corp
Petite—See Western Stamping Corp
Tom Thumb—See Western Stamping
Corp
Western Stamping Corp Jackson Mich

TOY WAGONS

M T D Products Inc Cleveland Ohio
 Playskool Mfg Co Chicago Ill
 Whitney Bros Co Marlborough NH

TOY WASH BOARDS

Sandy Andy—See Wolverine Toy Co Inc
 Wolverine Toy Co Inc Pittsburgh Pa

TOY WASHING MACHINES, Clothes

Wolverine Toy Co Inc Pittsburgh Pa

TOY WATER PUMPS

Klasgo Mfg Co Pittsburgh Pa

TOY WHEELBARROWS

- ★ Radio Line—See Radio Steel & Mfg Co
- ★ Radio Steel & Mfg Co Chicago Ill p 421
- Whitney Bros Co Marlborough NH

TOY WORK BENCHES

American Toy & Furniture Co
 Chicago Ill

TOYS, Cast Iron

Grey Iron Casting Co Mount Joy Pa

TOYS, Construction, Plastic

American Machine & Fdry Co Los Angeles Cal
 Block City—See Plastic Block City Inc
 Brick Town—See Plastic Block City Inc
 Ideal Toy Corp New York NY
 Kenner Products Co Cincinnati Ohio
 Plastic Block City Inc Chicago Ill
 Snap-Link—See Tennessee Industries Inc
 Tennessee Industries Inc Jackson Tenn

TOYS, Construction, Steel, Stone, Wood, Etc.

Buddy L Corp East Moline Ill
 Erector—See Gilbert A C Co
 Gilbert A C Co New Haven Conn
 Ideal Toy Corp New York NY
 Lincoln Logs (Wood)—See Playskool Mfg Co
 Ny Lint Tool & Mfg Co Rockford Ill (Steel Only)
 Playskool Mfg Co Chicago Ill
 Structo Div King Seeley Thermos Co Freeport Ill
 Tinker Beads (Steel Wood)—See Toy Tinkers Div
 Tinker Zoo (Steel Wood)—See Toy Tinkers Div
 Tinkertoy (Steel Wood)—See Toy Tinkers Div
 Toy Tinkers Div A G Spalding Evanston Ill
 Toymaker (Steel Wood)—See Toy Tinkers Div

TOYS, Inflated, Plastic

Hampshire Mfg Corp Nashua NH
 Ideal Toy Corp New York NY
 Million-Air—See U S Fiber & Plastic Corp
 U S Fiber & Plastic Corp Stirling NJ

TOYS, Mechanical and Electrical

Buddy L Corp East Moline Ill

Chein J & Co Burlington NJ
 Cox L M Mfg Co Inc Santa Ana Cal
 Gilbert A C Co New Haven Conn
 Ideal Toy Corp New York NY
 Marx Louis & Co New York NY
 Ny Lint Tool & Mfg Co Rockford Ill (mechanical only)
 Sandy Andy—See Wolverine Toy Co Inc
 Structo Div King Seeley Thermos Co Freeport Ill
 Wolverine Toy Co Inc Pittsburgh Pa

TOYS, Musical and Instruments

Chein J & Co Burlington NJ
 Emenee Industries New York NY
 Fisher-Price Toys Inc East Aurora NY
 Kirchhof Patent Co New York NY
 Mattel Inc Hawthorne Cal
 Proll-O-Tone—See Proll Toys Inc
 Proll Toys Inc Newark NJ
 Schoenhut (O) Inc Philadelphia Pa
 Tudor Metal Products Corp Brooklyn NY (Xylophones)
 Whitney Bros Co Marlborough NH

TOYS, Puppets and Marionettes

Gund Mfg Co New York NY

TOYS, Push and Pull

American Toy & Furniture Co Chicago Ill
 Buddy L Corp East Moline Ill
 Fisher-Price Toys Inc East Aurora NY
 Marx Louis & Co New York NY
 Mascon Toy Co Lorain Ohio
 Playskool Mfg Co Chicago Ill
 Scoot' em—See Mascon Toy Co

TOYS, Riding, Spring Suspended, Horses

Blazon Inc Akron Ohio
 Delphos Bending Co Delphos Ohio
 Moulded Products Inc Maple Plain Minn
 Train-Rite—See Moulded Products Inc

TOYS, Rocking Hobby Horses

Blazon Inc Akron Ohio
 Delphos Bending Co Delphos Ohio

TOYS, Rubber and Novelty

Acorn—See Auburn Rubber Co
 Anderson Rubber Co Akron Ohio
 Auburn—See Auburn Rubber Co
 Auburn Rubber Co Deming NM
 Barr Rubber Products Co Sandusky Ohio

TOYS, Sand

Buddy L Corp East Moline Ill
 Chein J & Co Burlington NJ (Buckets)
 Ny Lint Tool & Mfg Co Rockford Ill
 Ohio Art Co Bryan Ohio

TOYS, Snow

Adirondack Peters Inc Dolgeville NY

TOYS, Wood

American Toy & Furniture Co Chicago Ill
 Fisher-Price Toys Inc East Aurora NY
 Gibbs Mfg Co Canton Ohio
 Playskool Mfg Co Chicago Ill
 Toy Tinkers Div A G Spalding Evanston Ill

TRACK and FIELD EQUIPMENT

MacGregor-Brunswick Sports
 Cincinnati Ohio

TRAILER AXLES

Norjack Inc Milwaukee Wis

TRAILER, Boat and Camp Toilets

Allan Marine Div Jervis Corp
 Hicksville LI NY (Portable)
 Garelick Mfg Co St Paul Park Minn
 Handi-Jon—See Sinko Mfg & Tool Co
 Sinko Mfg & Tool Co Franklin Park Ill
 Trailette—See Wilcox Crittenden Div
 Wilcox Crittenden Div North & Judd Mfg Co Middletown Conn

TRAILER CHAINS, Safety

- ★ American Chain Div American Chain & Cable Co Inc York Pa p 208
- Campbell Chain Co York Pa
- Columbus McKinnon Chain Div
- Columbus McKinnon Corp
- Tonawanda NY
- Peerless Chain Co Winona Minn
- Taylor-Made—See Taylor S G Chain Co Inc
- Taylor S G Chain Co Inc Hammond Ind
- ★ Wesco—See Western Chain Co
- ★ Western Chain Co Chicago Ill p 214

TRAILER COUPLERS

Durbin-Durco Inc St Louis Mo
 Fulton Co Milwaukee Wis

TRAILER JACKS, Campers

Elkhart Welding & Boiler Works Inc
 Elkhart Ind

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ADDRESS.....

CITY.....STATE.....ZIP.....

More Facts? HA No. 363, p. 65 or 609

TRAILER LEVELS

Trailerlevel—See Trueline Instrument Inc
Trueline Instrument Inc Englewood Colo

TRAILER LIGHTS, Boat and Camp

Allan Marine Div Jervis Corp
Hicksville LI NY (Self Contained Battery Operated)
Griffin Lamp Co Shelby Mass (Self Contained Battery Powered)

TRAILERS, Camping

Apache Camping Trailers Lapeer Mich
Campstar—See Wenzel H Tent & Duck Co
Nimrod Div Ward Mfg Inc Hamilton Ohio
Norjack Inc Milwaukee Wis
Wenzel H Tent & Duck Co St Louis Mo

TRAILERS, Utility

Norjack Inc Milwaukee Wis

TRAPS, Animal

Allcock Mfg Co Inc Ossining NY
★Animal Trap Co of America Sub Woodstream Corp Lititz Pa p 563
Blake & Lamb Long Spring—See Hawkins Co
Blake & Lamb Under Spring—See Hawkins Co
Blake & Lamb Sure Hold—See Hawkins Co
★Conibear—See Animal Trap Co of America
Havahart—See Allcock Mfg Co Inc
Hawkins Co South Britain Conn
Little Giant—See Michigan Wire Goods Co
Michigan Wire Goods Co Niles Mich
★New House—See Animal Trap Co of America
★Oneida Jump—See Animal Trap Co of America
★Oneida Victor—See Animal Trap Co of America
Reddick—See Michigan Wire Goods Co
★Stoploss—See Animal Trap Co of America

TRAVEL CHARTS

★Hull Mfg Co Warren Ohio (Route Guide) p 567

TRAVELING BAGS

Wilmart Products Corp Brooklyn NY

TRICYCLE HORNS

Yoder Mfg Co Little Rock Ark

TRICYCLES

Garton Toy Co Sheboygan Wis
Junior Toy Div American Machine & Fdry Co Olney Ill

TROPHIES and MEDALS

Balfour L G Co Attleboro Mass
Dieges & Clust Providence RI
Noble F H & Co Chicago Ill
Rehberger A C Co Chicago Ill
Trophies for Champions—See Noble F H & Co
Trophy-Craft Co Los Angeles Cal

UNICYCLES

Columbia Mfg Co Inc Westfield Mass

VACUUM BOTTLE CASES, Leather

Brauer Bros Mfg Co St Louis Mo

VAULTING POLES

American Import Co San Francisco Cal (Bamboo)
Browning Arms Co St Louis Mo
Fiberglass Sky Pole—See Browning Arms Co
Rawlings Sporting Goods Co St Louis Mo

VELOCIPEDE PEDALS

Persons-Majestic Mfg Co Worcester Mass

VELOCIPEDES

Garton Toy Co Sheboygan Wis
Hedstrom-Union Co Bedford Pa
Junior Toy Div American Machine & Fdry Co Olney Ill
M T D Products Inc Cleveland Ohio
Midwest—See M T D Products Inc
★Murray Ohio Mfg Co Nashville Tenn p 548
Stelbar Cycle Corp Elmhurst NY

VOLLEYBALL and BADMINTON NETS

Bonham Inc Pomona Cal
Carron Net Co Two Rivers Wis
Linen Thread Co Inc Div Indian Head Mills Inc Blue Mountain Ala

VOLLEYBALLS

All American—See National Latex Products Co
Blue Bird—See National Latex Products Co
Denkert Inc Johnstown NY
Hutch Athletic Goods Co Cincinnati Ohio
MacGregor-Brunswick Sports Cincinnati Ohio
National Latex Products Co Ashland Ohio
Ohio-Kentucky Mfg Co Ada Ohio
Pennsylvania Athletic Products Div General Tire & Rubber Co Akron Ohio
Rand Sporting Goods Co Div Barr Rubber Products Co Sandusky Ohio
Rawlings Sporting Goods Co St Louis Mo
Reach—See Rand Sporting Goods Co
Seamless Rubber Co New Haven Conn
Spalding A G & Bros Chicopee Mass
Stall & Dean Mfg Co Brockton Mass
Sun Rubber Co Barberton Ohio
Voit W J Rubber Corp Div American Machine & Fdry Co Santa Ana Cal
Wilson Sporting Goods Co River Grove Ill

WAGONS, Coaster, Juvenile

Aero Flyer—See Auto Wheel Industries Inc
Allen S L & Co Inc Philadelphia Pa
Auto Wheel Industries Inc North Tonawanda NY
Flexy Racer—See Allen S L & Co Inc
Garton Toy Co Sheboygan Wis
Kokomo Specialty Co General Playground Equipment Inc Kokomo Ind

M T D Products Inc Cleveland Ohio
★Radio Chief—See Radio Steel & Mfg Co
★Radio Flyer—See Radio Steel & Mfg Co
★Radio Jet—See Radio Steel & Mfg Co
★Radio Missile—See Radio Steel & Mfg Co
★Radio Pal—See Radio Steel & Mfg Co
★Radio Rocket—See Radio Steel & Mfg Co
★Radio Rodeo—See Radio Steel & Mfg Co
★Radio Steel & Mfg Co Chicago Ill p 421
★Radio Super—See Radio Steel & Mfg Co
★Radio Tot—See Radio Steel & Mfg Co
★Radio Town & Country—See Radio Steel & Mfg Co
Red Racer—See Auto Wheel Industries Inc
Wheel King—See M T D Products Inc

WATCHES, Wrist and Pocket

Ingersoll (Wrist)—See United States Time Corp
Ingraham Co Bristol Conn
Pocket Ben—See Westclox Div
Timex (Wrist)—See United States Time Corp
United States Time Corp New York NY
Westclox Div General Time Corp La Salle Ill
Wrist Ben—See Westclox Div

WATER BIKES

Selleck Watercycle Corp Boca Raton Fla
Watercycle—See Selleck Watercycle Corp

WATER CANS, Insulated and Non-Insulated

★Campers Cooler—See Poloron Products Inc
★Covey Corp Dallas Tex p 557
Gotkool—See Gott Mfg Co Inc
Gott Mfg Co Inc Winfield Kan
Igloo Corp Sub Texas Tennessee Industries Houston Tex
★Poloron Products Inc New Rochelle NY p 586
Sta-Kool—See Gott Mfg Co Inc

WATER CARRYING BAGS

Berg F O Co Spokane Wash
Eagle—See Wenzel H Tent & Duck Co
Pueblo Tent and Awning Co Inc Pueblo Colo
Red Seal—See Schaefer Tent & Awning Co
Sahara—See Wenzel H Tent & Duck Co
Schaefer Tent & Awning Co Denver Colo
Wenzel H Tent & Duck Co St Louis Mo

WATER COOLING BAGS

Eagle—See Wenzel H Tent & Duck Co
Hirsch-Weis Canvas Products Co Div White Stag Portland Ore
Red Apple—See Hirsch-Weis Canvas Products Co

Sahara—See Wenzel H Tent & Duck Co
Wenzel H Tent & Duck Co St Louis Mo

WATER KEGS, Drinking

Davis Cooperage Co Martinsville Ind

WATER POLO BALLS

Pennsylvania Athletic Products Div General Tire & Rubber Co Akron Ohio
Seamless Rubber Co New Haven Conn
Voit W J Rubber Corp Div American Machine & Fdry Co Santa Ana Cal

WATER SKI BELTS, Safety

Groendyk Mfg Co Inc Buchanan Va

WATER SKI LINE REWIND REEL

Higgins Products Corp Cary Ill

WATER SKI ROPE

American Cotton Yarns Inc Chicago Ill
Berkley & Co Spirit Lake Iowa
Dare Products Inc Battle Creek Mich
Graham John H Co Inc New York NY
Jackson Rope Corp Reading Pa
King Cotton—See Graham John H Co Inc
New Bedford Cordage Co New Bedford Mass
Nova Products Inc Carrollton Ga
Rinek Cordage Co Inc Easton Pa
Sunday Fun—See Dare Products Inc
Wall Rope Works Inc Beverly NJ
West Georgia Mills Whitesburg Ga

WATER SKI SLEDS

Yoder Mfg Co Little Rock Ark

WATER SKI and SURF JACKETS

Hirsch-Weis Canvas Products Co Div White Stag Portland Ore

WATER SKIS

Allan Marine Div Jervis Corp Hicksville LI NY
Aquabat—See Yoder Mfg Co
Catalina—See Outdoor Sports Mfg Co
Derby & Ball Inc Waterbury Vt
Garton Toy Co Sheboygan Wis
Hedlund Mfg Co Nokomis Ill
Hirsch-Weis Canvas Products Co Div White Stag Portland Ore
Hydro-Flite Water Skis—See Hedlund Mfg Co
K-Glas—See Kimball Mfg Corp
Kiefer Adolph & Co Northfield Ill
Kimball Mfg Corp San Rafael Cal
Lund C A Co St Paul Minn
Northland Ski Div Larson Industries Inc St Paul Minn
Outdoor Sports Mfg Co Forestville Conn
Paris Mfg Co South Paris Me
Pennsylvania Athletic Products Div General Tire & Rubber Co Akron Ohio
Ski Sport—See Derby & Ball Inc
Style-Crafters Inc Greenville SC
Suff King—See Outdoor Sports Mfg Co
Taft Marine Woodcraft Minneapolis Minn
Voit W J Rubber Corp Div American Machine & Fdry Co Santa Ana Cal
White Stag—See Hirsch-Weis Canvas Products Co
Yoder Mfg Co Little Rock Ark

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See the **YELLOW SECTION** for complete address and telephone number

STORE EQUIPMENT DEPARTMENT

This category also includes: **SERVICE EQUIPMENT** . . . Key making machines . . . Sharpeners . . . Etc. . . **SUPPLIES** . . . Wrapping materials . . . Business forms . . . Price tickets . . . Display materials . . . Etc. . . **FIXTURES** . . . Lighting . . . Displays . . . Shelves, racks . . . Storage bins . . . Etc. . . **SERVICES** . . . Store fronts . . . Prefab buildings . . . Alarm systems . . . Sprinkler systems . . . Etc. . . **EQUIPMENT** . . . Business machines . . . Price marking machines . . . Office furniture . . . Intercom systems . . . Delivery trucks . . . Etc.

ADVERTISING AIDS, Electrotypes

Advertisers Exchange Inc Butler NJ

ADVERTISING AIDS, Show Card Writers

Esterbrook Pen Co Cherry Hill NJ
Line-O-Scribe—See Morgan Sign Machine Co
Morgan Sign Machine Co Chicago Ill
Sign Press—See Signpress Co
Signpress Co Adrian Mich (Magnetic)
Wood-Regan Instrument Co Inc Nutley NJ
Wrico—See Wood-Regan Instrument Co Inc

ADVERTISING AIDS, Sign Making Kits

Columbia Signmaker—See Columbia Sign Equipment Co
Columbia Sign Equipment Co Columbia Pa

ADVERTISING AIDS, Sign and Poster Board

Signpress Co Adrian Mich

ADVERTISING BALLOONS, Novelty

Mohican Rubber Co Ashland Ohio

ADVERTISING CAPS

Advertisings Mfg Co Ripon Wis
Gerson Louis M Co Mattapan Mass

ADVERTISING DISPLAY TRAILERS

Air-Electric Machine Co Inc Lohrville Iowa (2 wheel)
Christy—See Air-Electric Machine Co Inc

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ADVERTISING GIFTS and NOVELTIES, Imprinted

Frederick Tool Corp Elkhart Ind

ADVERTISING NOVELTIES, Embedded in Lucite

Art Vue Inc Miami Fla

ADVERTISING NOVELTIES, Miniature Tools

Miniatures Unlimited Oakland Cal

ADVERTISING POCKET KNIVES

Camillus Cutlery Co Camillus NY
Everlastingly Sharp—See Schrade-Walden Cutlery Corp
Flash Mfg Co Newark NJ
Imperial Knife Associated Co Inc New York NY
Lewis—See Flash Mfg Co
Queen Cutlery Co Newark NJ
Robeson Cutlery Co Inc Perry NY
Schrade-Walden Cutlery Corp New York NY
Shur Edge—See Robeson Cutlery Co Inc
Sword Brand—See Camillus Cutlery Co
Ulster Knife Co Inc New York NY
Utica Cutlery Co Utica NY

ADVERTISING RULES

Disston—See Porter H K Co Inc
Durall Tool Corp Yonkers NY
Eagle Rule Mfg Corp Bronx NY
Evans-Aristocrat Industries Inc Elizabeth NJ
Flash Mfg Co Newark NJ
General Hardware Mfg Co New York

Lufkin Rule Co Saginaw Mich
Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa

★Stanley Tools Div Stanley Works p 118

Walsco—See Waterbury Lock & Specialty Co
Waterbury Lock & Specialty Co Milford Conn

ADVERTISING SPECIALTIES, Imprinted

Acme Seneca Inc Sub Acme Shear Co Seneca Falls NY
Advertisings Mfg Co Ripon Wis
American Rule & Block Co Menominee Mich
Atlantic Industrial Corp Union NJ
Boker Mfg Co Sub New Britain Machine Co Maplewood NJ
Camillus Cutlery Co Camillus NY
Colonial Knife Co Inc Providence RI
Durall Tool Corp Yonkers NY
Eagle Rule Mfg Corp Bronx NY
Evans-Aristocrat Industries Inc Elizabeth NJ
Flash Mfg Co Newark NJ
Gerson Louis M Co Mattapan Mass
Hold-E-Zee (Screw Driver)—See Upson Brothers Inc
Imperial Knife Associated Co Inc New York NY
Keuffel & Esser Co Hoboken NJ
Kimball Systems Inc Belleville NJ
Lufkin Rule Co Saginaw Mich
Murphy Thos D Co Red Oak Iowa (Art Calendars & Gifts)
Newton Mfg Co Newton Iowa

Porter H K Co Inc Hardware & Industrial Products Div Pittsburgh Pa

Queen Cutlery Co Newark NJ
Robeson Cutlery Co Inc Perry NY
Russell Harrington Cutlery Co Southbridge Mass
Schrade-Walden Cutlery Corp New York NY

★Stanley Tools Div Stanley Works p 118

Ulster Knife Co Inc New York NY
Upson Brothers Inc Rochester NY
Utica Cutlery Co Utica NY
Voos Co Inc Hamden Conn
Waterbury Lock & Specialty Co Milford Conn

ADVERTISING TAGS

Kimball Systems Inc Belleville NJ

ADVERTISING TAPES

Atlantic Industrial Corp Union NJ
Durall Tool Corp Yonkers NY
Eagle Rule Mfg Corp Bronx NY
Evans-Aristocrat Industries Inc Elizabeth NJ
K & E—See Keuffel & Esser Co
Keuffel & Esser Co Hoboken NJ
Lufkin Rule Co Saginaw Mich
★Stanley Tools Div Stanley Works p 118

Tuf-Coat—See Atlantic Industrial Corp

Walsco—See Waterbury Lock & Specialty Co
Waterbury Lock & Specialty Co Milford Conn

ADVERTISING YARDSTICKS

Acme Seneca Inc Sub Acme Shear Co Seneca Falls NY
American Rule & Block Co Menominee Mich
Fairgate Rule Co Cold Springs NY
Gerson Louis M Co Mattapan Mass
Senco—See Acme Seneca Inc

ANTI-SHOPLIFTING ALARMS, Exit Protecting

Parker S Hardware Mfg Corp New York NY

ANTI-SHOPLIFTING DETECTION MIRRORS, See-Through

Detector Industries Div Seco Houston Tex
Silver Fred & Co Newark NJ
Silver See-Thru Mirrors—See Silver Fred & Co

ANTI-SHOPLIFTING DEVICES

Add Sales Co Inc Manitowoc Wis
Bell Glass & Mirror Co Brooklyn NY
Best Industries Inc Chicago Ill
Best-Vue—See Best Industries Inc
Detector Industries Div Seco Houston Tex
Norman Industries Inc Chicago Ill
Reflectors—See Norman Industries Inc
See-All—See Norman Industries Inc
Traffic Eye—See Add Sales Co Inc

ANTI-SHOPLIFTING DEVICES, Closed Circuit TV

Detector Industries Div Seco Houston Tex

STORE EQUIP.

STORE EQUIPMENT DEPT.

596 ANTI-SHOPLIFTING DEVICES

See the **YELLOW SECTION** for complete address and telephone number

ANTI-SHOPLIFTING DEVICES, Simulated TV Cameras

Detector Industries Div Seco Houston Tex

ANTI-SHOPLIFTING MIRRORS

Add Sales Co Inc Manitowoc Wis
Bell Glass & Mirror Co Brooklyn NY
Best Industries Inc Chicago Ill
Best-View—See Best Industries Inc
Detector Industries Div Seco Houston Tex

Detector-Reflector—See Detector Industries Div

Norman Industries Inc Chicago Ill
See-All—See Norman Industries Inc
Silent Detective—See Norman Industries Inc

Silver Detection Mirrors (Glass and Plexiglass)—See Silver Fred & Co

Silver Fred & Co Newark NJ

Traffic-Eye—See Add Sales Co Inc

BRACKETS, Shelving, Adjustable

Add Sales Co Inc Manitowoc Wis
Adjust-O-Bracket—See Rembrandt Hardware Mfg Co

Ames Metal Moulding Co Inc Saddle Brook NJ

Av/awesco—See Voigt Albert Industries Inc

Darling L A Co Bronson Mich
Dennix Products Co Flushing LI NY
Fixtures Hardware Mfg Corp Brooklyn NY

Garcy Corp Chicago Ill
Grant Pulley & Hardware Corp West Nyack NY

Hager Hinge Co St Louis Mo

Kason Hardware Corp Binghamton NY

Knappe & Vogt Mfg Co Grand Rapids Mich

M & D Store Fixtures Los Angeles Cal
Macklanburg-Duncan Co Oklahoma City Okla

Marlboro Mfg Inc Alliance Ohio
National Mfg Co Sterling Ill

★Parker S Hardware Mfg Corp New York NY p 255

Qual-Craft—See Quality Steel Products Inc

Quality Steel Products Inc Stoughton Mass

Randall Mfg Co Inc Newark NJ

Reeve Co Pico Rivera Cal
Reflector Hardware Corp 1400 N 25 Av

Rembrandt Hardware Mfg Co Kenilworth NJ

Sall Harry & Co Inc Philadelphia Pa
Shelfmaker Products Corp Kearny NJ
Shure-Sell—See Reeve Co

★Standard-Keil Hardware Mfg Co Inc Brooklyn NY p 277

★Stanley Hardware Div Stanley Works New Britain Conn p 228

Streater Store Fixtures Inc

Minneapolis Minn
Tassell Industries Inc Grand Rapids Mich

Tilt-O-Bracket—See Rembrandt Hardware Mfg Co

Voigt Albert Industries Inc Hicksville LI NY

BUSINESS and HOME SECURITY BOXES, Insulated

Dowcraft Corp Jamestown NY

Protecto—See Dowcraft Corp

BUSINESS MACHINES, Adding

Burroughs Corp Detroit Mich
Friden Inc San Leandro Cal
N C R—See National Cash Register Co

National Cash Register Co Dayton Ohio

Select-O-Matics—See Victor

Comptometer Corp

Victor Comptometer Corp Chicago Ill

BUSINESS MACHINES, Adding, Calculating, Etc.

National Cash Register Co Dayton Ohio

Select-O-Matics—See Victor

Comptometer Corp

Victor Comptometer Corp Chicago Ill

BUSINESS MACHINES, Data Processing

International Business Machines White Plains NY

BUSINESS MACHINES, Mailing

Automation Fastening Co Inc Cleveland Ohio

CARTON MACHINES

Bivans Corp Los Angeles Cal
Convey-O-Mat—See Bivans Corp
New Jersey Machine Corp Hoboken NJ

Tuck-O-Mat—See New Jersey Machine Corp

Tuck-O-Mat—See Bivans Corp

Vertuck—See Bivans Corp

CASES, Bolt and Screw

Equipto Div Aurora Equipment Co Aurora Ill

Hallowell—See Standard Pressed Steel Co

Lyon Metal Products Inc Aurora Ill
Republic Steel Corp Mfg Div

Youngstown Ohio

Standard Pressed Steel Co Jenkintown Pa

CATALOG COMPILERS, Printers and Binders

C-S-D Catalog Service—See NAPCO Inc

NAPCO Inc Milwaukee Wis

Wisconsin Cuneo Press Inc Milwaukee Wis

COFFEE BREWING SYSTEMS

Cory Coffee Service Plan Inc Chicago Ill

COMMERCIAL CHANGE DISPENSERS, Automatic

N C R—See National Cash Register Co

National Cash Register Co Dayton Ohio

DATA PROCESSING SYSTEMS and SERVICES

★National Cash Register Co Dayton Ohio p 607

DATE STAMPS, Hand

Carters Ink Co Cambridge Mass

DELIVERY TRUCKS

Autocar—See White Motor Corp
Dodge Car & Truck Div Hamtramck Mich

Ford Motor Co Truck Div Dearborn Mich

GMC Truck & Coach Div General Motors Corp Pontiac Mich

Reo Motor Truck Div Lansing Mich
White Motor Corp Cleveland Ohio

DEVICES, Theft Prevention

Best Industries Inc Chicago Ill

Best-View—See Best Industries Inc

Detector Industries Div Seco Houston Tex

Norman Industries Inc Chicago Ill
See-All—See Norman Industries Inc

Tele-Tector—See Norman Industries Inc

DISPENSERS, Tape

General Slicing Machine Co Inc Walden NY

Vacu Taper—See General Slicing Machine Co Inc

DISPENSERS, Tape, Pressure Sensitive

3 M Co St Paul Minn

Better Packages Inc Shelton Conn
Felt Tip Markers—See Ideal Stencil Machine Co

Ideal Stencil Machine Co Belleville Ill
Idealogic/3 Tape Dispenser (Electric and Manual)—See Ideal Stencil Machine Co

DISPLAY ACCESS., Adjustable Glass Compartments

Add Sales Co Inc Manitowoc Wis
Fulton Glass Co Hartford City Ind
Reeve Co Pico Rivera Cal
Shure-Sell—See Reeve Co

DISPLAY ACCESS., Adjustable Metal Compartments

Reeve Co Pico Rivera Cal
Shure-Sell—See Reeve Co

DISPLAY ACCESS., Artificial Grass

Eaton Bros Corp Hamburg NY

DISPLAY ACCESS., Artificial Grass Mats

Forever-Green—See Garrison-Wagner Co
Garrison-Wagner Co St Louis Mo

DISPLAY ACCESS., Bulb Edged Glass

American St Gobain Corp Kingsport Tenn

Clearlite—See Fourco Glass Co
Fourco Glass Co Clarksburg W Va

DISPLAY ACCESS., Counter Baskets

Peterboro Basket Co Peterboro NH
Streater Store Fixtures Inc

Minneapolis Minn

Worcester Wire Novelty Co Inc Timonium Md

DISPLAY ACCESS., Counter Dividers

Add Sales Co Inc Manitowoc Wis
Capitol Hdwe Mfg Co Chicago Ill
Darling L A Co Bronson Mich
Fulton Glass Co Hartford City Ind
Knappe & Vogt Mfg Co Grand Rapids Mich

M & D Store Fixtures Los Angeles Cal
Reeve Co Pico Rivera Cal
Reflector Hardware Corp 1400 N 25 Av
Sall Harry & Co Inc Philadelphia Pa
Shure-Sell—See Reeve Co
Streater Store Fixtures Inc Minneapolis Minn

DISPLAY ACCESS., Doll Stands

Reeve Co Pico Rivera Cal
Reflector Hardware Corp 1400 N 25 Av

Shure-Sell—See Reeve Co

DISPLAY ACCESS., Forms, Shoe and Hosiery

DeWitt Plastics Auburn NY
Fairy Form—See DeWitt Plastics

WHOLESALE LISTINGS

The addresses of wholesalers supplying the hardware industry are listed in the Yellow Section. If you are looking for a source of supply you can get addresses and telephone numbers in this section of the Directory.

DISPLAY ACCESS., Letters and Numbers

Duro Decal Co Inc Chicago Ill (Card Board)

DISPLAY ACCESS., Marking Tacks Plastic

Moore Push Pin Co Philadelphia Pa

DISPLAY ACCESS., Perforated Board Fixtures

Add Sales Co Inc Manitowoc Wis
Capitol Hdwe Mfg Co Chicago Ill
Commercial Wire Products Co Rockford Ill

Darling L A Co Bronson Mich
Delrin—See Masonite Corp

Easy Hang—See Gerwin Corp
Eldon Co Chicago Ill

Gerwin Corp Michigan City Ind
Handy-Hooks—See Knappe & Vogt Mfg Co

Hirsh Display Fixtures Inc Deerfield Ill

Hookits—See Quality Steel Products Inc

Kason Hardware Corp Binghamton NY

Kerr-Wireryte Co Inc Chicago Ill
Knappe & Vogt Mfg Co Grand Rapids Mich

Larson Chas O Co Sterling Ill
Leigh Products Inc Coopersville Mich

Masonite Corp Chicago Ill
Parker Metal Goods Co Worcester Mass

Peg-Board—See Masonite Corp

Perclip—See Perclip Div
Perclip Div Allan Mfg Co Hicksville LI NY

Perfix Mfg Co Franklin Park Ill (Carded, Self-Locking)

Qual-Craft—See Quality Steel Products Inc

Quality Steel Products Inc Stoughton Mass

Reeve Co Pico Rivera Cal

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Reflector Hardware Corp 1400 N 25 Av
 Roberts Colonial House Inc Harvey Ill
 Selfix Inc Chicago Ill
 Shure-Sell—See Reeve Co
 Sky Hook—See Selfix Inc
 Streater Store Fixtures Inc
 Minneapolis Minn
 Vizuclicks—See Darling L A Co

DISPLAY ACCESS., Revolving Fixtures

Berg Co Div Dairy Equipment Co
 Madison Wis
 Selector—See Berg Co Div
 Streater Store Fixtures Inc
 Minneapolis Minn

DISPLAY ACCESS., Store and Window

Pollack Printing Corp Buffalo NY
 Reflector Hardware Corp 1400 N 25 Av

DISPLAY ACCESS., Swinging Wing Panel

Multiplex Display Fixture Co St Louis Mo

DISPLAY ACCESS., Swinging, Wing-Panel equipment

Multiplex Display Fixture Co St Louis Mo

DISPLAY ACCESS., Swing Wing Panel Posts, Adjustable

Multiplex Display Fixture Co St Louis Mo

DISPLAY ACCESS., Window

American Fixture Inc Joplin Mo
 Darling L A Co Bronson Mich
 Fuller Displays Inc Long Island City NY
 Garrison-Wagner Co St Louis Mo
 Pollack Printing Corp Buffalo NY
 Reflector Hardware Corp 1400 N 25 Av

DISPLAY ACCESS., Window and Counter, Plastic

Roberts Colonial House Inc Harvey Ill

DISPLAY ACCESS., Window Show Trims

Massillon-Cleveland-Akron Sign Co
 Massillon Ohio

DISPLAY ACCESS., Wire Baskets

Add Sales Co Inc Manitowoc Wis
 Hirsh Display Fixtures Inc Deerfield Ill

DISPLAY ACCESS., Woven Wire Partitions

Badger Wire & Iron Wks Milwaukee Wis
 Cincinnati Iron Fence Co Cincinnati Ohio
 Logan Co Inc Louisville Ky
 Stewart Iron Works Co Inc Cincinnati Ohio

DISPLAY RACKS, Garden Tool

Darling L A Co Bronson Mich
 Eldon Co Chicago Ill
 Hold-All Mfg Co Inc Spring Valley NY
 Knappe & Vogt Mfg Co Grand Rapids Mich
 Larson Chas O Co Sterling Ill

M & D Store Fixtures Los Angeles Cal
 Redy-Rack—See Yettter Mfg Co Inc
 Reflector Hardware Corp 1400 N 25 Av
 Streater Store Fixtures Inc
 Minneapolis Minn
 Yettter Mfg Co Inc Colchester Ill

DISPLAY RACKS, Garment

Capitol Hdwe Mfg Co Chicago Ill

DISPLAY RACKS, Garment, Revolving

Capitol Hdwe Mfg Co Chicago Ill

DISPLAY RACKS, Lawn Mower

Marvel Rack Mfg Co Inc Minneapolis Minn

DISPLAY RACKS, Linoleum

Best John H & Sons Galva Ill (Also Rugs)
 Marvel Rack Mfg Co Inc Minneapolis Minn

DISPLAY RACKS, Pan

Knappe & Vogt Mfg Co Grand Rapids Mich
 Rome Mfg Co Div Revere Copper & Brass Inc Rome NY

DISPLAY RACKS, Riding Saddle

American Mfg Co Chattanooga Tenn

DISPLAY RACKS, Wire

Commercial Wire Products Co
 Rockford Ill
 Melrose Wire Products Inc Passaic NJ
 Streater Store Fixtures Inc
 Minneapolis Minn
 Worcester Wire Novelty Co Inc
 Timonium Md

DISPLAY RACKS, Wire Cloth

Marvel Rack Mfg Co Inc Minneapolis Minn
 New York Wire Co York Pa
 Opal—See New York Wire Co

DISPLAY SAMPLE HOLDERS

Darling L A Co Bronson Mich

DISPLAY WADDING, Decorative, Nonflammable

Sparkl-Tex—See Union Wadding Co
 Union Wadding Co Pawtucket RI

INTERCOMMUNICATING SYSTEMS

Electrowriter—See Victor
 Comptometer Corp
 Nutone Inc Cincinnati Ohio (built-in)
 Teletalk—See Webster Electric Co
 Victor Comptometer Corp Chicago Ill
 Webster Electric Co Racine Wis

LABELS, Gummed

Davac—See Nashua Corp
 Kimball Systems Inc Belleville NJ
 Lambooy Label and Wrapper Co
 Kalamazoo Mich
 May Tag & Label Corp New York NY
 Monarch Marking System Co Dayton Ohio
 Nashua Corp Nashua NH

LABELS, Self Adhesive

Ever Ready Label Corp Belleville NJ

LAWN MOWER GRINDERS

Foley Mfg Co Minneapolis Minn
 Ideal—See S I P Grinding Machine Co
 Peerless—See S I P Grinding Machine Co
 S I P Grinding Machine Co Lansing Mich

LAWN MOWER LAPPING MACHINES, Reel Type

S I P Grinding Machine Co Lansing Mich
 Simplex—See S I P Grinding Machine Co

LAWN MOWER SERVICE LIFTS

Goodall Mfg Corp Winona Minn
 Press-All—See Goodall Mfg Corp

OFFICE EQUIPMENT, Safes, Fire and Burglar Proof

Brush John & Co Inc Rochester NY
 Diebold Inc Canton Ohio
 Meilink Steel Safe Co Toledo Ohio
 Protectall Safe Div Mosier Safe Co
 Hamilton Ohio
 Sentry—See Brush John & Co Inc

PACKAGE EXPRESS SERVICE

Greyhound Lines Inc Chicago Ill

PACKAGING BAGS, Plastic

Millhiser Bag Co Richmond Va
 Mini Bag Co Farmingdale LI NY
 Northland Bag Corp Mt Vernon NY
 Polycleer—See Northland Bag Corp
 Rak-It-Pak—See Northland Bag Corp
 Reliance Plastic & Chemical Corp
 Paterson NJ
 Technical Tape Corp New Rochelle NY
 Tuck—See Technical Tape Corp

PACKAGING BOXES, Metal Edge

Metal Edge Industries Barrington NJ

PACKAGING BOXES, Paperboard

Creative Packaging Inc Indianapolis Ind

PACKAGING BOXES, Plastic

Bradley Industries Inc Franklin Park Ill
 Creative Packaging Inc Indianapolis Ind

PACKAGING EQUIPMENT, Skin and Blister

American Packaging Corp Hudson Ohio
 Ampak—See American Packaging Corp
 Polycard—See American Packaging Corp

PACKAGING MATERIALS, Plastic

Du Pont E I de Nemours & Co Inc
 Film Dept Wilmington Del
 Mobil Chemical Co Macedon NY
 Mylar—See Du Pont E I de Nemours & Co Inc
 Northland Bag Corp Mt Vernon NY
 Polycleer—See Northland Bag Corp
 Reliance Plastic & Chemical Corp
 Paterson NJ
 Union Carbide Corp Plastics Div New York NY
 Vinyl—See Union Carbide Corp

PACKAGING and STRAPPING TAPE

3 M Co St Paul Minn
 ★ Bender & Stockwell Co Chicago Ill p 492
 Dutch Brand—See Johns-Manville
 Johns-Manville Dutch Brand Div New York NY
 LePage's Inc Pittsburgh Pa
 Scotch—See 3 M Co
 Super-Stik—See Superior Insulating Tape Co
 Superior Insulating Tape Co St Louis Mo

PENS, Marking, Fiber Point

Perm Ink—See Zip-Mark Corp
 Zip-Mark Corp Bordentown NJ

PENS, Marking, Fineline

Glideriter—See Sheaffer W A Pen Co
 Sheaffer W A Pen Co Fort Madison Iowa

PLASTIC NETTING, Sheets, Bags and Tubular, For Display and Packaging

Nalle Plastics Inc Austin Tex

★ THE STAR IS YOUR GUIDE ★ TO MORE PRODUCT INFORMATION

A star (★) in front of a listing indicates a manufacturer with an advertisement in this Directory and is your guide to more product information. The number at the end of the listing is the page number of this manufacturer's catalog-advertisement.

POWER MOWER BLADE BALANCERS, Rotary

Magnamatic—See S I P Grinding Machine Co
 S I P Grinding Machine Co Lansing Mich

POWER MOWER BLADE GRINDERS, Rotary

S I P Grinding Machine Co Lansing Mich

PRICE CARD HOLDERS

Adjustasell—See Darling L A Co
 Capitol Hdwe Mfg Co Chicago Ill
 Darling L A Co Bronson Mich
 Garrison-Wagner Co St Louis Mo
 Parker S Hardware Mfg Corp New York NY
 Point of Sales Inc Cannon Falls Minn
 Reeve Co Pico Rivera Cal
 Reflector Hardware Corp 1400 N 25 Av
 Sall Harry & Co Inc Philadelphia Pa
 Shure-Sell—See Reeve Co

PRICE CARD STANDS

Reeve Co Pico Rivera Cal
 Reflector Hardware Corp 1400 N 25 Av
 Shure-Sell—See Reeve Co

PRICE CARDS

Point of Sales Inc Cannon Falls Minn
 Universal Price Marking System
 Minneapolis Minn

STORE EQUIPMENT DEPT.

598 PRICE CARDS and BOOKS

See the YELLOW SECTION for complete address and telephone number

PRICE CARDS and BOOKS

Eye Ease (Paper)—See National Blank Book Co
National Blank Book Co Holyoke Mass

PRICE MARKING INKS

Flash Mfg Co Newark NJ
Flashdry—See Flash Mfg Co
Garvey Corp St Louis Mo

PRICE MARKING MACHINES

Avery Label Co Monrovia Cal
Carters Ink Co Cambridge Mass (Hand Stamp)
Dennison Mfg Co Framingham Mass
Garvey Corp St Louis Mo
Ink-O-Matic—See Garvey Corp
Kimball Systems Inc Belleville NJ
Mark-O-Matic—See Victor Comptometer Corp
Midget—See Kimball Systems Inc
Monarch Marking System Co Dayton Ohio
N C R—See National Cash Register Co
National Cash Register Co Dayton Ohio
Senso-Ply—See Monarch Marking System Co
Spin-Print—See Dennison Mfg Co
Stamp-It—See Kimball Systems Inc
Victor Comptometer Corp Chicago Ill

PRICE MARKING PENCILS

Amaco—See American Art Clay Co
American Art Clay Co Indianapolis Ind (Glass & Cellophane)
American Crayon Co Div Joseph Dixon Crucible Co Sandusky Ohio
Blaisdell Pencil Co Huntingdon Valley Pa
Dixon Jos Crucible Co Jersey City NJ
Dura-Ink—See Markal Co
Faber Eberhard Pen & Pencil Co Inc Wilkes-Barre Pa
Garvey Corp St Louis Mo
GB—See American Crayon Co
Gold Point—See Zip-Mark Corp
Koh-I-Noor Inc Bloomsbury NJ
★Listo Pencil Corp Alameda Cal (Metal Glass & Cellophane) p 605
Magic Marker—See Magic Marker Corp
Magic Marker Corp Glendale NY
Markal Co Chicago Ill
Zip-Mark Corp Bordentown NJ

PRICE MARKING SYSTEMS

Garvey Corp St Louis Mo
Topflight Tape Co York Pa

PRICE REMOVER LIQUID

23 Skidoo—See Garvey Corp
Garvey Corp St Louis Mo

PRICE and SIGN CARD HOLDERS

Brainerd Mfg Co East Rochester NY
Clip-In—See Point of Sales Inc
Corbin Cabinet Lock Div Emhart Corp New Britain Conn
Darling L A Co Bronson Mich
Frick-Gallagher Mfg Co Wellston Ohio
Garey Corp Chicago Ill
Ludwig A & Co New York NY
National Lock Co Rockford Ill
New Britain Tool and Mfg Co Inc New Britain Conn

Point of Sales Inc Cannon Falls Minn
Reflector Hardware Corp 1400 N 25 Av
Rockwood Mfg Co Rockwood Pa
Safe Hardware Div Emhart Corp New Britain Conn
Shelby Corp Shelby Ohio

PRICE TICKET HOLDERS

Add Sales Co Inc Manitowoc Wis
Capitol Hdwe Mfg Co Chicago Ill
Darling L A Co Bronson Mich
Kason Hardware Corp Binghamton NY
Knap & Vogt Mfg Co Grand Rapids Mich
Point of Sales Inc Cannon Falls Minn
Reeve Co Pico Rivera Cal
Reflector Hardware Corp 1400 N 25 Av
Shure-Sell—See Reeve Co
Vizupole—See Darling L A Co

PRICE TICKETS

Kimball Systems Inc Belleville NJ
Monarch Marking System Co Dayton Ohio
Universal Price Marking System Minneapolis Minn

REPAIRS, Appliance, Electric

Jandorf Electric & Mfg Co Baltimore Md
★Waage Mfg Co Chicago Ill p 111
★Wamco—See Waage Mfg Co

REPAIRS, Gun

Winchester-Western Div Olin New Haven Conn (Guns Only)

REPAIRS, Sewing Machine

Brewer Sewing Supplies Co Chicago Ill
Busy Susan—See New Home Sewing Machine Co
Consolidated Sewing Machine & Supply Co Inc New York NY
New Home Sewing Machine Co Santa Monica Cal
New-Way—See New Home Sewing Machine Co

Repairs, Stove

Adams Co Dubuque Iowa
Kaplan Bros Blue Flame Corp New York NY
Templeman H W Co Inc Richmond Va

ROTARY DIE CUTTING MACHINES for SKIN and BLISTER PACKAGING

American Packaging Corp Hudson Ohio
Ampak Rotomatic—See American Packaging Corp

SAFES, Wall

American Wall Safe Mfg Co Inc Worcester Mass
Brush John & Co Inc Rochester NY
Diebold Inc Canton Ohio
Hercules—See Meilink Steel Safe Co
Meilink Steel Safe Co Toledo Ohio
Protectall Safe Div Mosier Safe Co Hamilton Ohio
Sentry—See Brush John & Co Inc

SCALES, Postal

American Family Scale Co Chicago Ill

Automation Fastening Co Inc Cleveland Ohio
Chatillon John & Sons Kew Gardens NY
Detecto Scales Inc Brooklyn NY
Hanson Scale Co Northbrook Ill
Jewel—See Hanson Scale Co
Pelouze Mfg Co Evanston Ill
Penn Scale Mfg Co Inc Philadelphia Pa

SCHOOL and INDUSTRIAL LOCKERS, Steel

Lyon Metal Products Inc Aurora Ill
Penco Products Inc Div Alan Wood Steel Co Oaks Pa
Republic Steel Corp Mfg Div Youngstown Ohio

SERVICE EQUIPMENT, Bicycle Fork Straightening Machines

Little Brute Co Monticello Iowa

SERVICE EQUIPMENT, Electric Etchers

Burgess Vibrocrafters Inc Grayslake Ill
BVI Electric Pencil—See Burgess Vibrocrafters Inc
Deluxe Vibro-Graver—See Burgess Vibrocrafters Inc
Dremel Mfg Co Racine Wis
Ideal Industries Inc Sycamore Ill

SERVICE EQUIPMENT, Grinders, Skate

Peerless—See S I P Grinding Machine Co
S I P Grinding Machine Co Lansing Mich

SERVICE EQUIPMENT, Lawn Mower Sharpeners, Machine

Foley Electrakeen—See Foley Mfg Co
Foley Mfg Co Minneapolis Minn
Ideal—See S I P Grinding Machine Co
Peerless—See S I P Grinding Machine Co
Rogers Mfg Co Lindsey Ohio
S I P Grinding Machine Co Lansing Mich (With Skate Sharpening Attachment)
Universal—See Rogers Mfg Co

SERVICE EQUIPMENT, Lawn Mower Straightening Machines, Crankshaft

Little Brute Co Monticello Iowa

SERVICE EQUIPMENT, Saw Sharpener Machines

Foley Mfg Co Minneapolis Minn (Automatic)
Hanchett Mfg Co Big Rapids Mich

SERVICE EQUIPMENT, Sharpeners, Skate

General Hardware Co Milwaukee Wis
Murphy Robert Co Ayer Mass
Silver Flash—See Murphy Robert Co
★Wissota Mfg Co Minneapolis Minn p 170

SERVICE EQUIPMENT, Sharpening Stands, Skate

Murphy Robert Co Ayer Mass
Silver-Flash—See Murphy Robert Co

SHELVES, Glass

Bache Semon & Co New York NY
Basco—See Hecker Mfg Co

Capri—See Hoover Bathroom Accessories
Chase Mfg Co Philadelphia Pa
DelMar Mfg Co Gardena Cal
Franklin Brass Mfg Co Los Angeles Cal
Fulton Glass Co Hartford City Ind
Hecker Mfg Co San Francisco Cal
Hoover Bathroom Accessories Fowlerville Mich
Kason Hardware Corp Binghamton NY
M & D Store Fixtures Los Angeles Cal
Newport—See Hoover Bathroom Accessories
Reeve Co Pico Rivera Cal
Reflector Hardware Corp 1400 N 25 Av
Reliable Metal Products Co Inc Mount Vernon NY
Shure-Sell—See Reeve Co
Stae Fast—See Willette Corp of New Jersey
Streater Store Fixtures Inc Minneapolis Minn
Willette Corp of New Jersey New Brunswick NJ
York—See Hoover Bathroom Accessories

SHELF HANGERS

Ideal Brass Works Inc Red Bank NJ
Kason Hardware Corp Binghamton NY
Knap & Vogt Mfg Co Grand Rapids Mich
Larson Chas O Co Sterling Ill
M & D Store Fixtures Los Angeles Cal
Security Hardware Red Bank NJ

SHELF STANDARDS, Adjustable

Add Sales Co Inc Manitowoc Wis
Alkco Mfg Co Chicago Ill
Ames Metal Moulding Co Inc Saddle Brook NJ
Av/awesco—See Voigt Albert Industries Inc
Bulman Co Inc Grand Rapids Mich
Capitol Hdwe Mfg Co Chicago Ill
Darling L A Co Bronson Mich
Dennix Products Co Flushing LI NY
Fixtures Hardware Mfg Corp Brooklyn NY
Garcy Corp Chicago Ill
Grant Pulley & Hardware Corp West Nyack NY
Greene G G Enterprises Warren Pa
Hager Hinge Co St Louis Mo
Hirsh Display Fixtures Inc Deerfield Ill
Kason Hardware Corp Binghamton NY
★Knap & Vogt Mfg Co Grand Rapids Mich p 197
M & D Store Fixtures Los Angeles Cal
Macklanburg-Duncan Co Oklahoma City Okla
National Mfg Co Sterling Ill
★Parker S Hardware Mfg Corp New York NY p 255
Qual-Craft—See Quality Steel Products Inc
Quality Steel Products Inc Stoughton Mass
Reeve Co Pico Rivera Cal
Reflector Hardware Corp 1400 N 25 Av
Sall Harry & Co Inc Philadelphia Pa
Shelfmaker Products Corp Kearny NJ

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

Shure-Sell—See Reeve Co
 ★Standard-Keil Hardware Mfg Co Inc
 Brooklyn NY p 277
 ★Stanley Hardware Div Stanley Work:
 New Britain Conn p 228
 Streater Store Fixtures Inc
 Minneapolis Minn
 Tassell Industries Inc Grand Rapids
 Mich
 Voigt Albert Industries Inc Hicksville
 LI NY

SHELF STANDARDS and BRACKETS. Adjustable

American Fixture Inc Joplin Mo
 Capitol Hdwe Mfg Co Chicago Ill
 Childs Equipment Co Inc Pittsburgh
 Pa
 ★Dor-File Mfg Co Portland Ore
 (Aluminum) p 259
 Garcy Corp Chicago Ill
 ★Lustra—See Dor-File Mfg Co
 Lustre Line Products Philadelphia Pa
 Marlboro Mfg Inc Alliance Ohio
 Tru-Mark—See Childs Equipment Co
 Inc

SHELF RESTS

Alceo Mfg Co Chicago Ill
 Garcy Corp Chicago Ill
 Knape & Vogt Mfg Co Grand Rapids
 Mich
 Liberty Hardware Mfg Corp Long
 Island City NY

STATIONERY SUPPLS., Income Tax Records

Beck-Nor Co Salina Kan

STATIONERY SUPPLS., Numbering Machines

Carters Ink Co Cambridge Mass
 (Hand Stamp)

STATIONERY SUPPLS., Paper Mailing Tubes

National Mfg Co Kansas City Mo

STATIONERY SUPPL., Shipping Tags

Allen-Bailey Tag & Label Inc
 Caledonia NY
 Denney-Reyburn West Chester Pa
 Dennison Mfg Co Framingham Mass
 Dixie Tag & Label Co Charlotte NC
 Garrison-Wagner Co St Louis Mo
 Kimball Systems Inc Belleville NJ
 May Tag & Label Corp New York NY

STATIONERY SUPPLS., Tags, Marking

American-Lincoln Corp Toledo Ohio
 Denney-Reyburn West Chester Pa
 Garrison-Wagner Co St Louis Mo
 Kimball Systems Inc Belleville NJ
 Krome—See Kimball Systems Inc
 May Tag & Label Corp New York NY
 Monarch Marking System Co Dayton
 Ohio
 Pollack Printing Corp Buffalo NY
 Universal Price Marking System
 Minneapolis Minn

STATIONERY SUPPLS., Tags, Shipping

Dennison Mfg Co Framingham Mass
 Dixie Tag & Label Co Charlotte NC
 Garrison-Wagner Co St Louis Mo
 Kimball Systems Inc Belleville NJ
 May Tag & Label Corp New York NY



a — BLUE GRASS COMBINATION WRENCHES

Colorful display panel will fit any standard pegboard wall. Heat treated, drop forged alloy steel, chrome finish combination box end and open end wrenches. Sizes from 1/4 inch to 1 1/4 inches available.

b — BELKNAP LINOLEUM PASTE

For the installation of rubber, linoleum, vinyl, plastic, cork or asphalt tile, and rubber cove base on wood, masonite, or concrete surfaces free of moisture or dampness. One gallon covers approximately 200 square feet.

c — BLUE GRASS TUBULAR STEEL HAMMERS

Blue Grass has a large selection of conventional and special hammers for master mechanic and home use. Shown: Tubular steel hammer. Highly polished octagon poll and handle. Rubber cushion grip.

d — BLUE GRASS JIG SAW

Portable; aluminum housing; adjustable rip and circle guide; cuts light-weight metal, plastic and up to 2" lumber; calibrated tilting table; sawdust blower and light.

e — BLUE GRASS CHAIN ASSORTMENTS

Blue Grass offers a complete assortment of welded proof coil chains, Hi Sheen and Self Colored. Display stand size is 54"x24"x19".

f — BELKNAP PAINT

700 Line of house paint, high gloss, excellent hiding, fume proof, self-cleaning, mildew resistant. B-111 Latex—Peel-proof, stain proof, fume and mildew resistant, built-in primer, one coat paint.

g — BLUE GRASS TOOL HANDLES

Full line of handles to fit farm and garden tools. Made from second growth straight grain Northern white ash.

h — BLUE GRASS FARM 'N GARDEN TOOLS

Versatile merchandiser. Quickly converts from a 2 to a 4 foot floor Gondola to an 8 foot wall unit. Will display 96 Farm 'N Garden tools. A wide selection from which to choose.



Trade on This TRADEMARK

There has never been a substitute for "the best" and for 127 years "the best" in hardware has always been identified by the trademarks BELKNAP and BLUE GRASS. These recognized emblems of quality and dependability assure you of delivering "the best" to your customers, and the best is still the surest way to profits and growth through repeat business.

Belknap — The World's Largest Single Unit Hardware Jobber

BELKNAP HARDWARE AND MANUFACTURING COMPANY, P.O. Box 28, Louisville, Ky. 40201

More Facts? HA No. 364, p. 65 or 609

STORE EQUIPMENT DEPT.

600 STORE AIDS

See the **YELLOW SECTION** for complete address and telephone number

STORE AIDS, Books, Home Improvement

Easi-Bild Pattern Co Briarcliff Manor NY

STORE AIDS, Builders' Hardware Books

Hardware Age Philadelphia Pa

STORE AIDS, Locksmiths' Books

Nelson-Hall Co Chicago Ill

STORE CLERKS', Conductors', etc. Money Changers

Johnson Fare Co Chicago Ill
McGill High-Speed—See McGill
Metal Products Co
McGill Metal Products Co Marengo Ill
Universal—See Johnson Fare Co

STORE and COMMERCIAL CHANGEABLE LETTER BOARDS

Acme Bulletin & Directory Board Corp New York NY

STORE DECORATIONS

Garrison-Wagner Co St Louis Mo
Pollack Printing Corp Buffalo NY

STORE DOOR MATS, Electric Signal

Detector Industries Div Seco Houston Tex

STORE DOOR OPENERS, Electric

Auth Electric Co Inc Long Island City NY
Corbin P & F Div Emhart Corp New Britain Conn
Edwards Co Inc Norwalk Conn
Precision Hardware Inc Detroit Mich
Reliance—See Trine Mfg Corp
Rockwood Mfg Co Rockwood Pa
Trine Mfg Corp New York NY

STORE EQUIPMENT, Autographic, Cash, and Account Registers

Burroughs Corp Detroit Mich
Duo-Matic—See Victor Comptometer Corp

★ N C R—See National Cash Register Co

★ National Cash Register Co Dayton Ohio p 602

Uarlo Inc Barrington Ill
Victor Comptometer Corp Chicago Ill

STORE EQUIPMENT, Cash Drawers

Indiana Cash Drawer Co Shelbyville Ind

STORE EQUIPMENT, Cash Registers

★ N C R—See National Cash Register Co

★ National Cash Register Co Dayton p 602
Victor Comptometer Corp Chicago Ill

STORE EQUIPMENT, Dumbwaiters, Electric

Davis & Newcomer Elevator Co Fostoria Ohio
Energy Elevator Co Philadelphia Pa
Gillespie Robert Co Ware Mass
Kimball O'Keefe Elevator Co Council Bluffs Iowa
Matot D A Inc Chicago Ill
Otis Elevator Co New York NY
Roto-Waiter—See Sedgwick Machine Works

Sedgwick Machine Works New York NY

STORE EQUIPMENT, Dumbwaiters, Hand Power

Energy Elevator Co Philadelphia Pa
FDCC—See Sedgwick Machine Works
Gillespie Robert Co Ware Mass
Kimball O'Keefe Elevator Co Council Bluffs Iowa
Matot D A Inc Chicago Ill
Miller Wm A Machine & Elevator Co St Louis Mo
Sedg-Versal—See Sedgwick Machine Works
Sedgwick Machine Works New York NY
Whitco—See Whitney Vincent Co
Whitney Vincent Co Sausalito Cal

STORE EQUIPMENT DUMBWAITERS, Restaurant

Energy Elevator Co Philadelphia Pa
Gillespie Robert Co Ware Mass
Matot D A Inc Chicago Ill
Sedgwick Machine Works New York NY

STORE EQUIPMENT, Dumbwaiters, Undercounter

Energy Elevator Co Philadelphia Pa
Gillespie Robert Co Ware Mass
Matot D A Inc Chicago Ill
Sedgwick Machine Works New York NY

STORE EQUIPMENT, Elevator Power Units

Davis & Newcomer Elevator Co Fostoria Ohio
Gillespie Robert Co Ware Mass
Kimball O'Keefe Elevator Co Council Bluffs Iowa

STORE EQUIPMENT, Elevators, Freight

Davis & Newcomer Elevator Co Fostoria Ohio
Energy Elevator Co Philadelphia Pa
Gillespie Robert Co Ware Mass
Haughton Elevator Co Div Toledo Scale Corp Toledo Ohio
Kimball O'Keefe Elevator Co Council Bluffs Iowa
Otis Elevator Co New York NY
Sedgwick Machine Works New York NY

STORE EQUIPMENT, Elevators, Hand Power

Gillespie Robert Co Ware Mass
Kimball O'Keefe Elevator Co Council Bluffs Iowa
Sedgwick Machine Works New York NY
Whitco—See Whitney Vincent Co
Whitney Vincent Co Sausalito Cal

STORE EQUIPMENT, Elevators, Sidewalk

Energy Elevator Co Philadelphia Pa
Haughton Elevator Co Div Toledo Scale Corp Toledo Ohio
Kimball O'Keefe Elevator Co Council Bluffs Iowa
Miller Wm A Machine & Elevator Co St Louis Mo
Sedgwick Machine Works New York NY (Hand & Electric)

STORE EQUIPMENT, Floor Sanding, Edging and Surfacing Machines

American-Lincoln Corp Toledo Ohio
Atlas Floor Surfacing Machinery Corp Brooklyn NY
Clarke Floor Machine Div Studebaker Corp Muskegon Mich
General Floorcraft Inc New York NY
Holt Mfg Co Tampa Fla
Master Professional—See Holt Mfg Co
Sandmaster—See Atlas Floor Surfacing Machinery Corp
Streamliner—See Holt Mfg Co

STORE EQUIPMENT, Gummed Tape Dispensers

3 M Co St Paul Minn
Apsco Products Inc Los Angeles Cal
Better Packages Inc Shelton Conn
Dennison Mfg Co Framingham Mass
Marsh Stencil Machine Co Belleville Ill (Electric)
Pres-A-Ply—See Dennison Mfg Co
Seal-O-Matic Dispenser Co Newark NJ

STORE EQUIPMENT, Gummed Tape and Label Dispensers

3 M Co St Paul Minn
Marsh Stencil Machine Co Belleville Ill (Electric)
Seal-O-Matic Dispenser Co Newark NJ

STORE EQUIPMENT, Machines, Key Cutting

American—See Independent Lock Co
Cole National Corp Consumer Products Div Cleveland Ohio
Curtis Industries Inc Eastlake Ohio
Duplomatic—See Independent Lock Co
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
H P C Inc Chicago Ill
Ileo Universal—See Independent Lock Co

Improved Duplex—See Independent Lock Co

Improved Minute—See Independent Lock Co

Independent Lock Co Fitchburg Mass

Keil Lock Co Charlestown NH

Keymatic—See Curtis Industries Inc

Majestic Lock Co Inc New York NY

Monitor—See Independent Lock Co

National Key—See Cole National Corp

Sagar Corp Worcester Mass

Simplex—See H P C Inc

★ Taylor Lock Co Philadelphia Pa p 239

Universal—See Independent Lock Co

STORE EQUIPMENT, Measuring Machines, Belting

Marvel Rack Mfg Co Inc Minneapolis Minn

STORE EQUIPMENT, Measuring Machines, Electric Wire

Marvel Rack Mfg Co Inc Minneapolis Minn

STORE EQUIPMENT, Measuring Machines, Rope

Marvel Rack Mfg Co Inc Minneapolis Minn

Olympic Instruments Inc Vashon Wash

STORE EQUIPMENT, Measuring Machines, Screen Wire and Poultry Netting

Marvel Rack Mfg Co Inc Minneapolis Minn

STORE EQUIPMENT, Measuring Machines, Wire Cloth

Marvel Rack Mfg Co Inc Minneapolis Minn

STORE EQUIPMENT, Mixers, Paint, Electric

Miracle Paint Rejuvenator Co Inc St Paul Minn

★ Red Devil Inc Union NJ p 444

STORE EQUIPMENT, Openers, Carton, Safety

Fast-Cut—See Garvey Corp
Field Mfg Co Lindenhurst NY
Flash Mfg Co Newark NJ
Garvey Corp St Louis Mo
Safeway—See Field Mfg Co

STORE EQUIPMENT, Openers, Crate

Baby Terrier—See Bridgeport Hardware Mfg Corp
Box Terrier—See Bridgeport Hardware Mfg Corp
Bridgeport Hardware Mfg Corp Div Crescent-Niagara Corp Buffalo NY
Diamond Tool & Horseshoe Co Duluth Minn
Hooker—See Bridgeport Hardware Mfg Corp
Hyde Mfg Co Southbridge Mass
Ideal Stencil Machine Co Belleville Ill
Nox Tox—See Bridgeport Hardware Mfg Corp
Pry-Zum—See Hyde Mfg Co

STORE EQUIPMENT, Paint Colorant Dispensers

Acme Quality Paints Inc Div Sherwin Williams Detroit Mich
Adelphi Paint & Color Wks Inc Ozone Park NY
Armstrong Paint & Varnish Wks Chicago Ill
Baltimore Paint & Chemical Corp Baltimore Md
Calibrated Colors—See Pratt & Lambert Inc
Carpenter-Morton Co Everett Mass
Color-Ette—See Luminall Paints Inc
Colormeter—See Sherwin-Williams Co
Colorphonic—See Merkin Paint Co Inc
Cook & Dunn Paint Corp Newark NJ
Crown—See Elliott Paint & Varnish Co
Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del
Elliott Paint & Varnish Co Chicago Ill
Enterprise Paint Mfg Co Chicago Ill
Fischer H G & Co Franklin Park Ill
Gleem—See Baltimore Paint & Chemical Corp
Harbil Mfg Co Wheeling Ill
Imperial—See Elliott Paint & Varnish Co

HARDWARE AGE/July 15, 1967

Keystone Paint & Varnish Corp
Brooklyn NY
Lawrence W W & Co Pittsburgh Pa
Lowe Bros Co Dayton Ohio
Lucas John & Co Inc Philadelphia Pa
Luminall Paints Inc North Bergen NJ
Martin-Senour Co Chicago Ill
Merkin Paint Co Inc Baltimore Md
Miller Mfg Co Bensenville Ill
Minnesota Paints Inc Minneapolis Minn
Moor-O-Matic—See Moore Benjamin & Co
Moore Benjamin & Co New York NY
Multimatic—See Seidlitz Paint Co
Pratt & Lambert Inc Buffalo NY
Rockcote Paint Co Rockford Ill
Sapolin Paints Inc New York NY
Seidlitz Paint Co Div of Conchemo Inc
Kansas City Mo
Sherwin-Williams Co Cleveland Ohio
Spectra—See Lucas John & Co Inc
Spectromatic—See Keystone Paint & Varnish Corp
Valspar Corp Rockford Ill

STORE EQUIPMENT, Paint Conditioners, Electric

Deshler Products Inc Deshler Ohio
★Hyde Mfg Co Southbridge Mass p 465
Miller Mfg Co Bensenville Ill
Miracle Paint Rejuvenator Co Inc St Paul Minn
★Red Devil Inc Union NJ p 444
★Shake-A-Lator—See Hyde Mfg Co
Thor-O-Mix—See Deshler Products Inc

STORE EQUIPMENT, Paper Shredders

Industrial Shredder & Cutter Co
Salem Ohio
Silver—See Industrial Shredder & Cutter Co

STORE EQUIPMENT, Rope, Dumbwaiter

American—See St Louis Cordage Mills
American Cotton Yarns Inc Chicago Ill
Columbian Rope Co Auburn NY
Fittler Edwin H Co Auburn NY
Hooven & Allison Co Xenia Ohio
Jackson Rope Corp Reading Pa
New Bedford Cordage Co New Bedford Mass
Peerless—See Peoria Cordage Co
Peoria Cordage Co Peoria Ill
Rinek Cordage Co Inc Easton Pa
Rinek Reliable—See Rinek Cordage Co Inc
Samson Cordage Works Boston Mass
Silver Lake Co Boston Mass
St Louis Cordage Mills Div American Mfg Co Inc St Louis Mo
Tubbs-Great Western Cordage Div
Tubbs Cordage Co San Francisco Cal
Wall Rope Works Inc Beverly NJ

STORE EQUIPMENT, Scales, Counter

Century—See Chatillon John & Sons
Chatillon John & Sons Kew Gardens NY
Detecto Scales Inc Brooklyn NY
Fairbanks Morse Weighing Systems
Div Colt Industries Fair Lawn NJ
Hanson Scale Co Northbrook Ill
Pelouze Mfg Co Evanston Ill



Revolve®

**BINS • SHELVING • COUNTERS • CABINETS
TO SAVE SPACE...SELL MERCHANDISE**

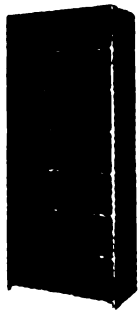


UNITS FOR PACKAGED GOODS AND SMALL PARTS



**HW-301
OPEN SHELF**

Both units above 7' 3 1/4" high, 36" wide, available 12", 18", 24" deep.

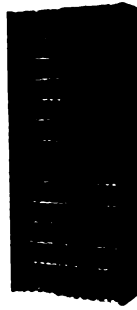


**HW-306
CLOSED SHELF**



**HW-315
PARTS CASE**

7' 3 1/4" h., 36" w., 18" d.
72 bins 6" x 6"



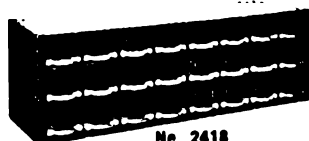
**HW-411
PARTS BIN**

7' h., 36" w., 12" d.
72 bins 6" x 6"

All units rugged industrial quality construction. Shelves adjustable. Label holders on shelves and bin fronts.

CONVENIENT DRAWER CABINET INSERTS

All units fit into standard 36" wide shelving — available 12" and 18" deep.



No. 2418



No. 1800

No. 1800 — 18 Drawers, (4) D-300, (6) D-400, (8) D-500.
No. 2418 — 24-D-500 size drawers.

Not shown

No. 1818 — 18-D-400 size drawers.
No. 1218 — 12-D-300 size drawers.



D-300 D-400 D-500

THREE DRAWER SIZES

D-300 — 8 1/2" w. x 2 1/8" h.
D-400 — 5 1/2" w. x 2 1/8" h.
D-500 — 4" w. x 2 1/8" h.

Two dividers in each drawer.

NAIL BIN COUNTER

For orderly storage and quick service.



THREE MODELS

No. 927 (shown) 27 pans.
No. 618 — 18 pans.
No. 39 — 9 pans.

Removable pans, each have a capacity of 125 lbs. of nails. Heavy gauge steel counter with steel or linoleum top.

No. NP-1 Nail Pan only for use on any shelf.



No. 220-16 Nail Claw for easy removal of nails from bins.

Revolve equipment sold through hardware wholesalers. Send for Revolve catalog.



The **FRICK-GALLAGHER**
Manufacturing Company
WELLSTON, OHIO 45692

REVOLVO BINS SAVE SPACE... INVITE SALES



**SECTIONS
REVOLVE
INDEPENDENTLY
ON
BALL
BEARINGS**



RS-84 Unit is 34" in diameter, 65 1/2" high. 5 permanent compartments in each section, 40 removable dividers furnished to make total of 80 compartments.

HW-534 Two shelf overhead storage unit for use with model above.

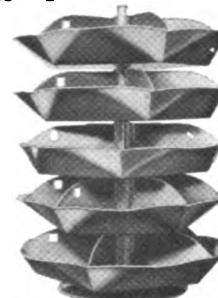
RS-77 Unit is 28" in diameter, 65 1/2" high. 6 permanent compartments in each section, 60 removable dividers furnished to make total of 120 compartments.



DS-4 Revolving display stand for paint cans, etc. Two lower shelves 36" dia., upper shelves 34" dia., 66 1/2" high.

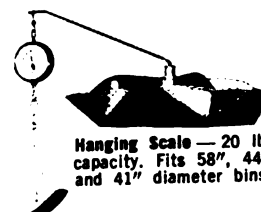


40-C Counter unit is 17" in diameter, 18 1/4" high. 4 permanent compartments in each section, removable dividers available. Display Card Holder for all revolving units.



25-B Unit will stock up to 3000 lbs. of nails, bolts, etc. 44" diameter, 56" high, 5 compartments per section.

10 Compartment Models — Each compartment in section holds 50 lb. carton of nails.



Hanging Scale — 20 lb. capacity. Fits 58", 44" and 41" diameter bins.



500-A Extra capacity — a ton per section. 58" diameter, 66" high, 10 compartments in each section.



DU-234 Removable Drawer for extremely small parts. Fits into permanent compartment of 34" section.

Hardware wholesaler warehouses planned and equipped. Write for complete information.

More Facts? HA No. 365, p. 65 or 609

STORE EQUIPMENT DEPT.

602 STORE EQUIPMENT

See the **YELLOW SECTION** for complete address and telephone number

Now, an amazing new idea that lets small businessmen see a lot more of their kids.

An NCR Total System puts an end to those late nights spent bringing your books up to date. Now you record all you need to know about a transaction on your NCR control register when you ring up the sale. All that information is automatically printed on the register's detail journal tape in special machine-read-

able type. Then you send the tape to an NCR data processing center and our computer does the rest. It automatically reads the tape and makes out all required reports. You get such vital information as moving rate of merchandise by classification, previous sales, current sales, tax reports, and other important

financial reports as well. We can take care of your charge posting, too. All inexpensively. Don't be a stranger to your kids. Let an NCR Total System eliminate those long hours you spend over the books. Your local NCR man can help you. Call him. Or write us at NCR, Dayton, Ohio 45409.



THE NATIONAL CASH REGISTER CO. ®

More Facts? HA No. 369, p. 65 or 609



DAYTON, OHIO 45409

★ Penn Scale Mfg Co Inc Philadelphia Pa p 603

Toledo Scale Corp Toledo Ohio

STORE EQUIPMENT, Scales, Even Balanced

★ Penn Scale Mfg Co Inc Philadelphia Pa p 603

STORE EQUIPMENT, Scales, Hanging Pan

American Family Scale Co Chicago Ill

★ Frick-Gallagher Mfg Co Wellston Ohio p 601

★ Penn Scale Mfg Co Inc Philadelphia Pa p 603

STORE EQUIPMENT, Scales, Parcel Post

Automation Fastening Co Inc Cleveland Ohio

Borg-Erickson Corp Chicago Ill

Chatillon John & Sons Kew Gardens NY

Detecto Scales Inc Brooklyn NY

Fairbanks Morse Weighing Systems

Div Colt Industries Fair Lawn NJ

Hanson Scale Co Northbrook Ill

Pelouze Mfg Co Evanston Ill

★ Penn Scale Mfg Co Inc Philadelphia Pa p 603

Toledo Scale Corp Toledo Ohio

U S—See Chatillon John & Sons

STORE EQUIPMENT, Scales, Platform, Dial

Penn Scale Mfg Co Inc Philadelphia

STORE EQUIPMENT, Scales, Platform, Portable

Chatillon John & Sons Kew Gardens NY

Detecto Scales Inc Brooklyn NY

Fairbanks Morse Weighing Systems

Div Colt Industries Fair Lawn NJ

Hanson Scale Co Northbrook Ill

★ Penn Scale Mfg Co Inc Philadelphia Pa p 603

Toledo Scale Corp Toledo Ohio

STORE EQUIPMENT, Scales, Straight Balance

★ Hanson Scale Co Northbrook Ill p 375

STORE EQUIPMENT, Self Service Carts

Frick-Gallagher Mfg Co Wellston Ohio

Parker Metal Goods Co Worcester Mass

Tote-Cart Co Chicago Ill

United Steel & Wire Co Battle Creek Mich

STORE EQUIPMENT, Shade Cutting Machines

Clopay Corp Cincinnati Ohio

Illinois Shade Div Slick Corp Chicago Heights Ill

STORE EQUIPMENT, Tape Sealing and Moistening Machines

Banjo—See Goldblatt Tool Co

Better Packages Inc Shelton Conn

Goldblatt Tool Co Kansas City Mo

Nashua Corp Nashua NH

National—See Nashua Corp

STORE EQUIPMENT, Telephones, Two Station

Auth Electric Co Inc Long Island City NY

Connecticut Telephone & Electric Co Meriden Conn

HARDWARE AGE/July 15, 1967

See the **YELLOW SECTION** for complete address and telephone number

STORE FIXTURES 603

Couch S H Co Inc North Quincy Mass
Duplex—See Connecticut Telephone
& Electric Co

STORE and FACTORY DISPENSER and SEALING MACHINES, Plastic Bag Tape

Devon Tape Corp Carlstadt NJ

STORE and FACTORY PACKAGING MACHINES, Skin and Blister

American Packaging Corp Hudson
Ohio
Ampak—See American Packaging
Corp
Orbit of California San Clements Cal
Vis-A-Pak Corp Bronx NY

STORE FIXTURES, Canopy, Plastic

Add Sales Co Inc Manitowoc Wis
Hirsh Display Fixtures Inc Deerfield
Ill

STORE FIXTURES, Check Out Counters

Borroughs Div Lear Siegler Inc
Kalamazoo Mich
Super-Flow (Motorized)—See
Borroughs Div

STORE FIXTURES, Display

Add Sales Co Inc Manitowoc Wis
★ Airway Products Corp Schiller Park Ill
p 604
American Fixture Inc Joplin Mo
Bernard Franklin Co Inc Philadelphia
Borroughs Div Lear Siegler Inc
Kalamazoo Mich (Steel)
Bulman Co Inc Grand Rapids Mich
Childs Equipment Co Inc Pittsburgh

Columbus Show Case Co Columbus
Ohio
Darling L A Co Bronson Mich
Displayline—See Weber Showcase &
Fixture Co
Eldon Co Chicago Ill
Equipto Div Aurora Equipment Co
Aurora Ill
Flexo-Space—See Add Sales Co Inc
Flexo-Span—See Add Sales Co Inc

★ Frick-Gallagher Mfg Co Wellston
Ohio (Revolving) p 601
Hermesdorf Fixture Mfg Co
Manchester NH
Hirsh Display Fixtures Inc Deerfield
Ill
K-Line—See Kason Hardware Corp
Kason Hardware Corp Binghamton
NY
Knap & Vogt Mfg Co Grand Rapids
Mich
Lozier Corp Omaha Neb
Lyon Metal Products Inc Aurora Ill
M & D Store Fixtures Los Angeles Cal
Multiplex Display Fixture Co St Louis
Mo
Point of Sales Inc Cannon Falls Minn
Reeve Co Pico Rivera Cal
Reflector Hardware Corp 1400 N 25
Av
Saginaw Chief—See Saginaw
Industries Co
Saginaw Industries Co Saginaw Mich
Sall Harry & Co Inc Philadelphia Pa
Schwartz Showell Corp Columbus
Ohio
Service Parts Systems Inc East Detroit
Mich
Showell—See Schwartz Showell Corp

Shspension—See Service Parts
Systems Inc
Shure-Sell—See Reeve Co
Store Kraft Mfg Co Beatrice Neb
Streater Store Fixtures Inc
Minneapolis Minn
Tru-Mark—See Childs Equipment Co
Inc
Vizusell—See Darling L A Co
Voigt Albert Industries Inc Hicksville
LI NY
Weber Showcase & Fixture Co Div
Walter Kidde & Co Inc Los Angeles

STORE FIXTURES, Display Cases

Add Sales Co Inc Manitowoc Wis
American Fixture Inc Joplin Mo
American Fixture Inc Joplin Mo
Columbus Show Case Co Columbus
Ohio
Equipto Div Aurora Equipment Co
Aurora Ill
Lozier Corp Omaha Neb
Lyon Metal Products Inc Aurora Ill
M & D Store Fixtures Los Angeles Cal
Schwartz Showell Corp Columbus
Ohio
Showell—See Schwartz Showell Corp
Streater Store Fixtures Inc
Minneapolis Minn
Voigt Albert Industries Inc Hicksville
LI NY
Waddell Co Inc Greenfield Ohio

STORE FIXTURES, Display Tables

Add Sales Co Inc Manitowoc Wis
M & D Store Fixtures Los Angeles Cal
Saginaw Chief—See Saginaw
Industries Co
Saginaw Industries Co Saginaw Mich
Streater Store Fixtures Inc
Minneapolis Minn
Wolfe Harry M Co Chicago Ill

STORE FIXTURES, Nail Bins

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Aurora Ill
★ Frick-Gallagher Mfg Co Wellston
Ohio p 601
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Co
Lyon Metal Products Inc Aurora Ill
Republic Steel Corp Mfg Div
Youngstown Ohio
★ Revolve—See Frick-Gallagher Mfg
Co
Stackbin Corp Pawtucket RI
Standard Pressed Steel Co Jenkintown
Pa
Streater Store Fixtures Inc
Minneapolis Minn

STORE FIXTURES, Nail Claws

★ Frick-Gallagher Mfg Co Wellston
Ohio p 601

STORE FIXTURES, Nail, Display and Wrapping Counters

Add Sales Co Inc Manitowoc Wis
American Fixture Inc Joplin Mo
Bulman Co Inc Grand Rapids Mich
Childs Equipment Co Inc Pittsburgh
Pa (Wood)
Columbus Show Case Co Columbus
Ohio
Equipto Div Aurora Equipment Co
Aurora Ill
★ Frick-Gallagher Mfg Co Wellston
Ohio p 601

Lyon Metal Products Inc Aurora Ill
M & D Store Fixtures Los Angeles Cal
Republic Steel Corp Mfg Div
Youngstown Ohio
Saginaw Chief—See Saginaw
Industries Co
Saginaw Industries Co Saginaw Mich
Schwartz Showell Corp Columbus
Ohio
Showell—See Schwartz Showell Corp
Stackbin Corp Pawtucket RI
Store Kraft Mfg Co Beatrice Neb
Tru-Mark—See Childs Equipment Co
Inc
Waddell Co Inc Greenfield Ohio
(Display & Wrapping Only)

STORE FIXTURES, Prefabricated Unit Shelves

A-Just-A-Shelf—See General
Appliance Mfg Co
Childs Equipment Co Inc Pittsburgh
Pa
Displayline—See Weber Showcase &
Fixture Co
General Appliance Mfg Co Omaha
Nebr
Hirsh Display Fixtures Inc Deerfield
Ill
K-Line—See Kason Hardware Corp
Kason Hardware Corp Binghamton
NY
M & D Store Fixtures Los Angeles Cal
Reeve Co Pico Rivera Cal
Shure-Sell—See Reeve Co
Standard-Keil Hardware Mfg Co Inc
Brooklyn NY
Streater Store Fixtures Inc
Minneapolis Minn
Tru-Mark—See Childs Equipment Co
Inc
Weber Showcase & Fixture Co Div
Walter Kidde & Co Inc Los Angeles

STORE FIXTURES, Show Case Brackets

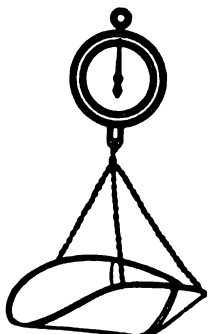
Darling L A Co Bronson Mich
Garcy Corp Chicago Ill
Grant Pulley & Hardware Corp West
Nyack NY
Greene G G Enterprises Warren Pa
Knap & Vogt Mfg Co Grand Rapids
Mich
Parker S Hardware Mfg Corp New
York NY
Reeve Co Pico Rivera Cal
Reflector Hardware Corp 1400 N 25
Av
Shure-Sell—See Reeve Co
Standard-Keil Hardware Mfg Co Inc
Brooklyn NY

STORE FIXTURES, Show Case Hardware

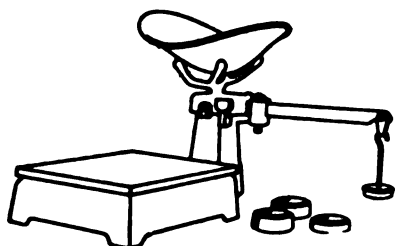
Add Sales Co Inc Manitowoc Wis
Capitol Hdwe Mfg Co Chicago Ill
Grant Pulley & Hardware Corp West
Nyack NY
Kason Hardware Corp Binghamton
NY
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York NY p 255
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Reflector Hardware Corp 1400 N 25
Av
Sall Harry & Co Inc Philadelphia Pa
Wonder Lock Div Garcy Corp
Chicago Ill

SCALES

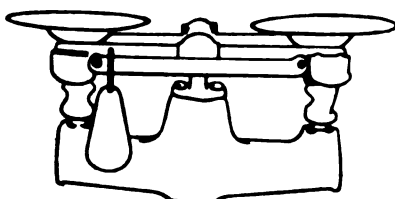
HARDWARE, HOUSEWARE, PLATFORM
CAPACITIES 4 lb. to 300 lb.



820 V, 20 lb.



240 T, 300 lb.



1702 B, 8 lb.

PENN SCALE MFG. CO., INC.

150 WEST BERKS ST., PHILA., PA. 19122

Brochures Can Be Supplied

More Facts? HA No. 366, p. 65 or 609

STORE EQUIPMENT DEPT.

604 STORE FIXTURES

See the **YELLOW SECTION** for complete address and telephone number

STORE FIXTURES, Show Case Hinges

Brainerd Mfg Co East Rochester NY
Chicago Spring Hinge Co Chicago Ill (Spring)
Parker S Hardware Mfg Corp New York NY
Safe Hardware Div Emhart Corp New Britain Conn
Shelby Corp Shelby Ohio
Soss Mfg Co Warren Mich
Standard-Keil Hardware Mfg Co Inc Brooklyn NY

STORE FIXTURES, Show Case Locks

Corbin Cabinet Lock Div Emhart Corp New Britain Conn
Eagle Lock Corp Terryville Conn
Eaton Yale & Towne Inc Lock & Hdwe Div Rye NY
Franklin Lock & Pulley Mfg Corp Brooklyn NY
Garcy Corp Chicago Ill
Knape & Vogt Mfg Co Grand Rapids Mich
Security Hardware Red Bank NJ
Simplex Lock Corp New York NY
Standard-Keil Hardware Mfg Co Inc Brooklyn NY
Wonder Lock Div Garcy Corp Chicago Ill

STORE FIXTURES, Steel Shelving

A-Just-A-Shelf—See General Appliance Mfg Co
Add Sales Co Inc Manitowoc Wis
American Fixture Inc Joplin Mo
Bernard Franklin Co Inc Philadelphia

Bulman Co Inc Grand Rapids Mich
Childs Equipment Co Inc Pittsburgh Pa
Equipto Div Aurora Equipment Co Aurora Ill
Foxcraft Products Corp Huntingdon Valley Pa
★Frick-Gallagher Mfg Co Wellston Ohio p 601
General Appliance Mfg Co Omaha Nebr
Hallowell—See Standard Pressed Steel Co
Hirsh Display Fixtures Inc Deerfield Ill
Hirsh Mfg Co Skokie Ill
Kason Hardware Corp Binghamton NY
Leigh Products Inc Coopersville Mich
Lyon Metal Products Inc Aurora Ill
M & D Store Fixtures Los Angeles Cal
Marshall Products Inc Cleveland Ohio
Penco Products Inc Div Alan Wood Steel Co Oaks Pa
Republic Steel Corp Mfg Div Youngstown Ohio
Shelv-It-All—See Hirsh Mfg Co
Standard Pressed Steel Co Jenkintown Pa
Storemaster—See Utility Metal Products Co Inc
Streater Store Fixtures Inc Minneapolis Minn
Tru-Mark—See Childs Equipment Co Inc
Utility Metal Products Co Inc Beverly Mass

STORE FIXTURES, Steel Storage Bins

Bernard Franklin Co Inc Philadelphia
Bethlehem Steel Corp Bethlehem Pa
Durham Mfg Co Durham Conn
Equipto Div Aurora Equipment Co Aurora Ill
★Frick-Gallagher Mfg Co Wellston Ohio p 601
Lyon Metal Products Inc Aurora Ill
Penco Products Inc Div Alan Wood Steel Co Oaks Pa
Republic Steel Corp Mfg Div Youngstown Ohio
★Revolve—See Frick-Gallagher Mfg Co
Service Parts Systems Inc East Detroit Mich
Shspension—See Service Parts Systems Inc
Spin-A-Bin (Revolving)—See Walker Mfg Co
Stackbin Corp Pawtucket RI
Utilibins—See Utility Metal Products Co Inc
Utility Metal Products Co Inc Beverly Mass
Walker Mfg Co Cleveland Ohio

STORE FIXTURES, Tables, Gondolas, Counters, Etc.

Add Sales Co Inc Manitowoc Wis
American Fixture Inc Joplin Mo
Bulman Co Inc Grand Rapids Mich
Childs Equipment Co Inc Pittsburgh Pa
Hirsh Display Fixtures Inc Deerfield Ill (Folding)
Lyon Metal Products Inc Aurora Ill
M & D Store Fixtures Los Angeles Cal
Saginaw Chief—See Saginaw Industries Co
Saginaw Industries Co Saginaw Mich
Streater Store Fixtures Inc Minneapolis Minn
Trumark—See Childs Equipment Co Inc
Wolfe Harry M Co Chicago Ill

STORE FIXTURES, Wall

Artistic Wire Products Co Taftville Conn
B-W Mfrs Inc Kokomo Ind
Hall-Mack Co Los Angeles Cal (Recessed)
Hamilton of Indiana Inc Chicago Ill (Mirror)
M & D Store Fixtures Los Angeles Cal
Standard-Keil Hardware Mfg Co Inc Brooklyn NY

STORE FIXTURES, Wall, Rear Feed

★ Airway Products Corp Schiller Park Ill p 604

STORE FIXTURES, Window Glass Rack

★ Libbey-Owens-Ford Glass Co Toledo Ohio p 460
Marvel Rack Mfg Co Inc Minneapolis

STORE FIXTURES, Wood Shelving

Allied National Products Inc Chicago Ill
Childs Equipment Co Inc Pittsburgh Pa
Dennix Products Co Flushing LI NY
Gold Label—See Dennix Products Co
Hirsh Display Fixtures Inc Deerfield Ill
Streater Store Fixtures Inc Minneapolis Minn

Tru-Mark—See Childs Equipment Co Inc

STORE FRONTS

Hires Turner Glass Co Wilmington Del
Kawneer Co Niles Mich
Ohio Plate Glass Co Toledo Ohio
Pittco—See Pittsburgh Plate Glass Co
Pittsburgh Plate Glass Co Pittsburgh

STORE and INDUSTRIAL PHOTO-ELECTRIC RELAYS

Detector Industries Div Seco Houston Tex (electric eyes)
Fotolelectric—See Worner Electronic Devices
GE—See General Electric Co
General Electric Co Schenectady NY
Q & S Door Signal Mfg Co Orange Cal
Worner Electronic Devices Rankin Ill

STORE LADDERS, Sliding and Rolling

Allen Mfg Co Div Kits Inc Miamisburg Ohio
Ballymore Co West Chester Pa
Los Angeles Ladder Co Los Angeles
Newark Ladder Co Inc Rahway NJ
Push-A-Bout—See Allen Mfg Co
Putnam Rolling Ladder Co Inc New York NY
Richards-Wilcox Div Hupp Corp Aurora Ill

STORE and OFFICE GATES

Badger Wire & Iron Wks Milwaukee Wis
Kupferer Bros Ornamental Iron Works Inc St Louis Mo
Logan Co Inc Louisville Ky

STORE OFFICE SUPPLS., Filing Cabinets

Filex Steel Products Co Ossining NY
Hallowell—See Standard Pressed Steel Co
Standard Pressed Steel Co Jenkintown Pa

STORE POSTERS, Pennants and Streamers

Garrison-Wagner Co St Louis Mo
Massillon-Cleveland-Akron Sign Co Massillon Ohio
Pollack Printing Corp Buffalo NY

STORE SUPPLIES and TOOLS, Locksmiths'

American Hone Co Moravia Iowa
Case W R & Sons Cutlery Co Bradford Pa
Keil Lock Co Charlestown NH
Monark—See American Hone Co
National Hardware Co Inc Ozone Park NY
Nesco Lock Mfg Corp Nesconset LI NY

STORE SUPPLS., Accounting Forms

Moore Business Forms Inc Niagara Falls NY (Continuous)
Tallman Robbins & Co Chicago Ill
Tarco—See Tallman Robbins & Co
Carlo Inc Barrington Ill

STORE SUPPLS., Bag Holders

National Scoop & Metal Mfg Co Philadelphia Pa

HARDWARE AGE/July 15, 1967

Increase your paint department volume with a new Airway Rear-Feed Paintwall.



Open-back design allows speedy restocking—load from backroom directly to shelves... assures automatic stock rotation. Heavy-duty adjustable horizontal and sloping shelves in a complete range of sizes. Paintwall also available with closed back and without lighted canopy. Write Airway for details.

30 YEARS OF LEADERSHIP

mr AIRWAY
MASS RETAILING DIVISION
AIRWAY PRODUCTS CORP., SCHILLER PARK, ILL.

Airway store-planning assistance available.

More Facts? HA No. 368, p. 65 or 609

STORE SUPPLS., Bags, Mailing

Bemis Co Inc Minneapolis Minn
Chase Bag Co Chicago Ill
Daniels C R Inc Daniels Md
Millhiser Bag Co Richmond Va

STORE SUPPLS., Bank Deposit Bags, Cloth

Troy Sunshade Co Troy Ohio

STORE SUPPLS., Books, Want

Stuart Lathrop Allentown Pa

STORE SUPPLS., Brush Pen Marking Devices

Carters Ink Co Cambridge Mass
Draws-A-Lot—See Carters Ink Co
Dura-Ink—See Markal Co
Fast-Mark—See Garvey Corp
Flash Mfg Co Newark NJ
Flashdry—See Flash Mfg Co
Garvey Corp St Louis Mo
Kahn David Inc North Bergen NJ
Listo Pencil Corp Alameda Cal
Magic Marker Corp Glendale NY
Markal Co Chicago Ill
Marks-A-Lot—See Carters Ink Co
Non Perm Ink—See Carters Ink Co
Prem Ink—See Carters Ink Co
Style-Riter—See Carters Ink Co
Wearever—See Kahn David Inc
Zip-Mark Corp Bordentown NJ
Zip-Marker—See Zip-Mark Corp
Zip-Stik—See Zip-Mark Corp

STORE SUPPLS., Catalog Binders, Loose Leaf, Salesmen's

Buchan Loose Leaf Records Co
Clifton Heights Pa
Heinn Co Milwaukee Wis
Tait A A Co Inc Plainfield NJ
Tallman Robbins & Co Chicago Ill
Tarco—See Tallman Robbins & Co

STORE SUPPLS., Catalog Holders, Counter

Ever Ready—See Geneva Mfg Co
Geneva Mfg Co South Elgin Ill
Quick Action—See Geneva Mfg Co

STORE SUPPLS., Catalog Units, Loose Leaf, Counter and Desk

Buchan Loose Leaf Records Co
Clifton Heights Pa (Expansion type)
Lock Booster (Metal)—See National
Blank Book Co
National Blank Book Co Holyoke Mass

STORE SUPPLS., Discount Books

Fasig Henry Miami Fla
Ladd's—See Fasig Henry

STORE SUPPLS., Fasteners, Tag

Dead Lock—See Wirecraft Mfg Co
General Chain & Mfg Corp Cincinnati Ohio
Wirecraft Mfg Co St Louis Mo

STORE SUPPLS., Label Tapes, Pressure-Sensitive

Labelon Corp Canandaigua NY

STORE SUPPLS., Labels, Pressure Sensitive

Able Stick—See Allen-Hollander Co Inc
Allen-Hollander Co Inc New York NY
Fenton Label Co Philadelphia Pa
Kalamazoo Label Co Kalamazoo Mich

STORE SUPPLS., Paper Bags

Hudson Pulp & Paper Corp New York NY (Multiwall, Shipping)
International Paper Co New York NY
Multiwall Bag Div West Virginia Pulp & Paper Co New Orleans La

STORE SUPPLS., Record Keeping Forms

National Blank Book Co Holyoke Mass

STORE SUPPLS., Roll Wrapping Paper Cutters

Nelson Vertical Paper Cutter Co Inc Norfolk Va
Sawyer Belt Hook & Wedge Co Div New Haven Malleable Iron Co New Haven Conn
United States Lock & Hardware Co Columbia Pa

STORE SUPPLS., Sales Books

Moore Business Forms Inc Niagara Falls NY

STORE SUPPLS., Stamp Pads and Inks

Carters Ink Co Cambridge Mass

STORE SUPPLS., Twine Holders

Linen Thread Co Inc Div Indian Head Mills Inc Blue Mountain Ala
Protek-Pak—See Linen Thread Co Inc
United States Lock & Hardware Co Columbia Pa

STORE SUPPLS., United Parcel Service Registers

Automation Fastening Co Inc Cleveland Ohio

STORE SYSTEMS, Accounting Simplified

Beck-Nor Co Salina Kan
Uarlo Inc Barrington Ill

STORE SYSTEMS, Payroll

Moore Business Forms Inc Niagara Falls NY

STORE SYSTEMS, Record Keeping

Cardineer—See Diebold Inc
Diebold Inc Canton Ohio

STORE, Warehouse and Factory Trucks

Allied Mfg & Sales Co Chicago Ill
American Pulley Co Philadelphia Pa
Chase Foundry & Mfg Co Columbus Ohio

Colson Corp Chicago Ill

Dico Co Des Moines Iowa

Eaton Yale & Towne Inc Yale

Materials Handling Div Philadelphia Pa

Escort—See Stevens Appliance Truck Co

Fairbanks Co Binghamton NY

Gleason Corp Milwaukee Wis

Hamilton Caster & Mfg Co Hamilton Ohio

Lawson—See Menasha Wood Split Pulley Co

Lewis-Shepard Products Inc

Watertown Mass

McClintock Div Unarco Industries Inc

Santa Fe Springs Cal

Menasha Wood Split Pulley Co

Menasha Wis

Monarch—See Plycraft Corp
Myers Truck & Caster Co Nashville Tenn

Nutting Truck Co Faribault Minn

NVF Co Wilmington Del

Orangeville Mfg Co Orangeville Pa

Peerless Mfg Co Fort Valley Ga

Plycraft Corp Walterboro SC

Saginaw Products Corp Saginaw Mich

Self-Lifting Piano Truck Co Findlay Ohio

Stevens Appliance Truck Co Augusta Ga

Thomas Truck & Caster Co Keokuk Iowa

Tucker-Dorsey Mfg Corp Indianapolis Ind

Young Paul O Co Line Lexington Pa

TOOL and EQUIPMENT, Rental Programs

Campbell-Hausfeld Co Harrison Ohio

Clarke Floor Machine Div Studebaker Corp Muskegon Mich

General Floorcraft Inc New York NY

★Hyde Mfg Co Southbridge Mass p 465

Market Forge Co Everett Mass

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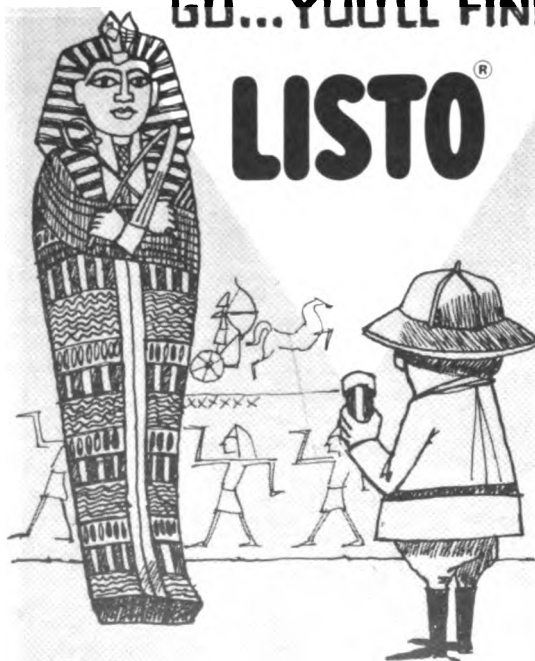
Merrymaid Plastics Corp Peg Panel Div East Cleveland Ohio

VENDING MACHINES, Corn Popper, Electric

Empire—See Metal Ware Corp
Metal Ware Corp Two Rivers Wis
See 'Em Pop—See Metal Ware Corp

WHEREVER YOU
GO...YOU'LL FIND

LISTO®



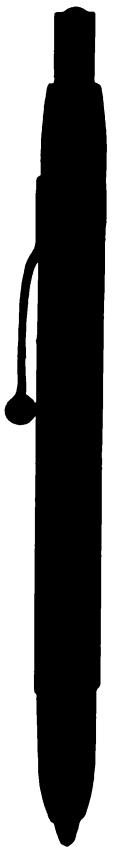
AMERICA'S #1 MARKING PENCIL
... sure to be your #1 seller!

It's inexpensive . . . convenient . . . versatile . . . writes on glass, metal, cellophane, china, or any glazed surface. Wipes clean with a soft cloth.

Other fine LISTO products:
Overliner Text-Markers, Felt Tip Markers, King Check Pencils, Liteline Pencils.

Order from your wholesaler
or write:

Listo Pencil Corporation, 1925 Union, Alameda, Calif. 94501



ADVERTISERS INDEX

The manufacturers listed in this index present catalog-advertisements in this Directory to help you obtain quickly any information on their products. When looking for the source of a product in the Merchandise Listing Section, look for a bold-faced list-

ing preceded by a star (*). This star indicates the company is describing and/or illustrating that product in an advertisement in this issue. The page number listed beside the company listing is the page where you will find the advertisement.

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HARDWARE AGE/July 15, 1967

FOR MORE INFORMATION

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advertised, listed, or described in this
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Call or Write the Manufacturer

The Yellow Section in the back of this
issue includes a complete alphabetical manufac-
turer directory, with address and telephone
number.

Call or Write your Wholesaler

The Yellow Section in the back of this
issue also includes a complete full-line
and specialty wholesaler directory, with
addresses and telephone numbers. Whole-
salers are listed alphabetically within
state and city.

Call or Write HARDWARE AGE

Address inquiries to: The Publisher, Hardware
Age, Chestnut & 56th Sts., Philadelphia, Pa. 19139.
Telephone SHerwood 8-2000 (Area Code 215).
Your inquiries will be forwarded immediately to the
manufacturers.

Use the HA Reader Service Card

The handy, postage-paid reader service cards on
this page can be used to speed your inquiries
to any or all of the manufacturers of products
in which you are interested.

FIRST CLASS
PERMIT NO. 24327
Phila., Pa.

BUSINESS REPLY MAIL

No postage necessary if mailed in the United States

POSTAGE WILL BE PAID BY

HARDWARE AGE

Chestnut & 56th Sts.

PHILADELPHIA, PA. 19139

To: HARDWARE AGE Reader Service Department

Please rush more information on the products identified below by HA
Reader Service No.

HA No. HA No. HA No. HA No. HA No.
HA No. HA No. HA No. HA No. HA No.
HA No. HA No. HA No. HA No. HA No.

Your Name _____ Title _____

Company _____

Street _____ City _____

State _____ Zip _____ Phone _____

FIRST CLASS
PERMIT NO. 24327
Phila., Pa.

BUSINESS REPLY MAIL

No postage necessary if mailed in the United States

POSTAGE WILL BE PAID BY

HARDWARE AGE

Chestnut & 56th Sts.

PHILADELPHIA, PA. 19139

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Reader Service No.

HA No. HA No. HA No. HA No. HA No.
HA No. HA No. HA No. HA No. HA No.
HA No. HA No. HA No. HA No. HA No.

Your Name _____ Title _____

Company _____

Street _____ City _____

State _____ Zip _____ Phone _____

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To: HARDWARE AGE Reader Service Department
Please rush more information on the products identified below by HA Reader Service No.

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HA No. HA No. HA No. HA No. HA No.
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Company _____
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FOR MORE INFORMATION

For more information on any of the products advertised, listed, or described in this Directory Issue:

1. Call or Write the Manufacturer

The Yellow Section in the back of this issue includes a complete alphabetical manufacturer directory, with address and telephone number.

2. Call or Write your Wholesaler

The Yellow Section in the back of this issue also includes a complete full-line and specialty wholesaler directory, with addresses and telephone numbers. Wholesalers are listed alphabetically within state and city.

3. Call or Write HARDWARE AGE

Address inquiries to: The Publisher, Hardware Age, Chestnut & 56th Sts., Philadelphia, Pa. 19139
Telephone SHERWOOD 8-2000 (Area Code 215)
Your inquiries will be forwarded immediately to manufacturers.

4. Use the HA Reader Service Card

The handy, postage-paid reader service card on this page can be used to speed your inquiries to any or all of the manufacturers of products in which you are interested.

YELLOW SECTION

The Hardware Age Yellow Section is the industry's one complete "source of supply" directory. It includes:

1. An alphabetical listing of every manufacturer in this book.
2. Complete address, including zip code, for every manufacturer.
3. Telephone number, including area code, for every manufacturer.

NOTE: The names of advertisers in this issue are shown in bold face capital letters, with a line showing the page number of each manufacturer's advertisement.

See also **WHOLESALE'S YELLOW SECTION** on Page 639

A

A & A Mfg Co	Gurdon Ark 71743	501 353-4463
A & H Doll Mfg Co	43-12 50th Woodside NY 11377	212 639-9484
A & P Brush Mfg Corp	805 E 140th Bronx NY 10454	212 686-3730
ABFO Mfg Co Inc	1518 N Spring Los Angeles Cal 90012	213 225-1378
A B S Mfg Co	133 W 19 New York NY 10011	212 243-0583
A C Spark Plug Div General Motors Corp	1300 N Dort Hwy Flint Mich 48868	313 786-6000
(SEE ADVERTISEMENT ON PAGE 393)		
Accurate Sheet Metal & Mfg Works Inc	2336 N Milwaukee Av Chicago Ill 60647	201 473-2900
Accurate Spring Mfg Co	8747 W Palmer River Grove Ill 60171	312 384-3666
Ace Electric Corp	221 Fourth Av SE Cedar Rapids Iowa 52401	312 456-2700
(SEE ADVERTISEMENT ON PAGE 513)		
Ace High Ladder Co Inc	611 Jackson Av Bronx NY 10455	212 685-9700
Ace Industries Inc	80 Skidmore Lane Brooklyn NY 11236	212 649-6900
Ace Jute Packing Co	Hanover Pa 17331	717 637-9279
Ace Mfg Co Inc	212 Decatur Doylestown Pa 18901	216 348-3644
Ace Pump Corp	1850 Channel Av Memphis Tenn 38113	901 948-8614
Ace Rubber Products Inc	100 Beech Akron O 44308	216 376-3125
Ace-Sycamore Inc	448 DeKalb Av Sycamore Ill 60178	815 895-4573
Ace Valve Co Div Everard Tap & Die Corp	213 E 144th Bronx NY 10451	212 585-1780
Ace Wire Brush Co	30 Henry St Brooklyn NY 11201	212 624-8032
Acheson Mfg Co	Rankin Station Braddock Pa 15104	412 271-5064
Ackerman-Johnson Co	Dept Illinois Tool Works Inc St Charles Rd Elgin Ill 60120	312 695-4461
Acme Appliance Mfg Co	200 E Railroad Av Monrovia Cal 91016	213 369-4561
Acme Brush Corp	27-17 Jackson Long Island City NY 11101	212 937-1860
Acme Bulletin & Directory Board Corp	37 E 12 St New York NY 10003	212 254-1895
Acme-Detroit Saw Corp	2441 Goodrich Detroit Mich 48220	313 564-5898
Acme Lite Products Co Inc	Congers NY 10920	914 268-6644
Acme Mfg Co	7600 State Philadelphia Pa 19138	216 338-2850
Acme Metal Goods Mfg Co	2 Orange Newark NJ 07102	201 623-0725
Acme Products	188 Matson Av Wilkes-Barre Pa 18705	717 823-0164
Acme Mfg & Gasket Co	738 N 41 Philadelphia Pa 19104	215 386-8622
Acme-National Refrigeration Co Inc	19-26 Hazen St Astoria NY 11105	212 721-5510

Acme Quality Paints Inc Div Sherwin Williams	8250 St Aubin Av Detroit Mich 48211	313 872-4800
Acme Quality Paints Inc Insecticides Div	8250 St Aubin Ave Detroit Mich 48211	313 872-4800
Acme Seneca Inc Sub Acme Shear Co	52 Miller Seneca Falls NY 13148	203 367-8431
Acme Shear Co	100 Hicks Bridgeport Conn 06609	203 367-8431
Acme Tackle Co	69 Bucklin PO Box 2771 Providence RI 02907	401 331-5923
Acorn Equipment Co Inc	Stevens Point Wis 54482	715 344-4391
Acorn Mfg Co School St	Mansfield Mass 02048	617 338-2712
Acorn Refining Co	8001 Franklin Av Cleveland Ohio 44102	216 661-1122
Acro Industries Inc	4887 N 12 Butler Wis 53007	414 781-9335
Acro Metal Stamping Co	1903 N Buftum Milwaukee Wis 53212	201 352-6500
Acromark Co	328 Morrell Elizabeth NJ 07201	213 849-3225
Activated Chemicals & Products Co	110 W Ash Av Burbank Cal 91502	914 884-1982
Ad-A-Luster Products Co	138 N Fifth Av Mt Vernon NY 10550	216 287-9000
Adelco Mfg Co	4801 W 150 Cleveland Ohio 44135	312 783-7111
Adco Works	79 Bellows Lane PO Box 610 Manhasset NY 11030	516 627-7286
Adams C F Inc	420 S Lake Fort Worth Tex 76101	817 332-8123
Adams Co Cypress St	Dubuque Iowa 52003	319 583-3591
Adams Equipment Div Ohio Foundry & Mfg Co	629 Slack PO Box 1119 Steubenville Ohio 43952	614 282-2751
Adams S S Co PO Box	369 Neptune NJ 07753	201 774-0670
Adams W A Co Inc	Oxford NC 27565	919 693-7111
Adamson Co Inc	1935 Clark East Palestine O 44413	216 426-9421
Adco Works	79 Bellows Lane PO Box 610 Manhasset NY 11030	516 627-7286
Add Sales Co Inc	403 N 9 Manitowoc Wis 54220	414 682-6188
Add & Co Portland Me	04104	
Adelphi Paint & Color Wks Inc	86-00 Dumont Av Ozone Park NY 11417	212 845-6600
Adhesive Products Corp	1660 Boone Av New York NY 10460	212 542-4600
Adikes J & L Inc	182 Pl & 93 Av Jamaica NY 11423	212 739-4400
Adirondack Bats Inc	McKinley Av Dolgeville NY 13329	315 429-5281
Adirondack Peters Inc	McKinley Av Dolgeville NY 00000	315 429-5281
Adjusta-Post Mfg Co	605 W Bowery St Akron O 44307	216 376-6128
(SEE ADVERTISEMENT ON PAGE 344)		
Adjustable Caster Co	1411 Walnut Philadelphia Pa 19102	215 563-8780
Adjustable Clamp Co	411 N Ashland Av Chicago Ill 60622	312 666-0640
(SEE ADVERTISEMENT ON PAGE 78)		
Adjustable Fixture Co	104 E Mason Milwaukee Wis 53202	
Adjustable Strike Plate Co	677 Parkside Av Buffalo NY 14216	
Adjusto-Magic Fitting Div Pittsburgh Nipple Works Inc	1435 Spring Garden Av Pittsburgh Pa 15212	412 321-1511
Admiral Corp	3800 Cortland Chicago Ill 60647	312 292-2800
Advance Car Mover Co	112 N Outgame Appleton Wis 54910	414 734-1878
Advance Floor Machine Co	1361 Industrial Center Spring Park Minn 55384	612 471-8481
Advance Glove Mfg Co	901 W Lafayette Detroit Mich 48226	313 962-3444
Advertisers Exchange Inc	Butler NJ 07405	201 838-4646
Advertisings Mfg Co	Ripon Wis 54971	414 748-5101
Aermotor Div Braden-Aermotor Corp	Broken Arrow Okla 74012	918 251-8568
Aerol Products Co	69 Wesley South Hackensack NJ 07606	201 343-5200

Aerolux Light Corp	653 11 Av New York NY 10036	212 246-5324
Aeroplans Tackle Mfg Co	748 Lincoln Denver Colo 80203	303 222-1586
Aerosol Corp of America	Wellesley Hills Mass 02181	617 238-8940
Aerosol Specialties Inc	236 Hancock Av Bridgeport Conn 06605	203 366-6281
Aerotron Products Inc	9 E 38 New York NY 10016	212 532-4682
Aetna Plywood & Veneer Co	1735 Elston Av Chicago Ill 60622	312 276-7100
Alco-Lite Corp	1378 N Woolcott Av Chicago Ill 60622	312 489-4410
Alfa Solvents Corp	Long Island Expressway Ext. 56 North Brentwood LI NY 11717	516 234-0300
Agner Simplex Co Inc	Burlington Wis 53105	414 763-2611
Agrico Chemical Co Div Continental Oil Co	PO Box 346 Memphis Tenn 38101	901 682-1561
Ahlin John & Sons Inc	184 Garden Bridgeport Conn 06605	203 366-4333
Air Cap Mfrs. Inc	Tupelo Miss 38801	601 566-2421
Air-Electric Machine Co Inc	Lohrville Iowa 51453	712 488-3906
Air-Lac Industries Inc	3300 Commercial Av Madison Wis 53714	608 244-6764
Airguide Instrument Co	2220 Wabensia Av Chicago Ill 60647	312 466-3000
Airko Mfg Co	Clermont Fla 32711	904 394-2135
Airrolite Co	114 Westview Av Marietta Ohio 45750	614 373-7676
Airtemp Div Chrysler Corp	1800 Webster Dayton Ohio 45401	513 461-5100
Airway Products Corp	3801 Rose Schiller Park Ill 60178	312 678-1100
(SEE ADVERTISEMENT ON PAGE 604)		
Ajax Buff Co Inc Sub Allied Industrial Products	620 N Michigan Av Chicago Ill 60611	312 944-4424
Ajax Consolidated Co	4807 W 20 Chicago Ill 60650	312 242-0840
Ajax E J & Sons Co Inc	92 43 Av NE Minneapolis Minn 55421	612 786-7686
Ajax Hardware Corp	825 S Ajax Av City of Industry Cal 91744	212 297-2611
Ajax Wire Specialty Co	324 Canal New York NY 10013	
(SEE ADVERTISEMENT ON PAGE 218)		
Akey Corps Div Hauser Products Inc	1757 N Kimball Av Chicago Ill 60647	312 394-3727
Akron Chemical Corp	Anoka Minn 55303	612 421-1282
Akro-Mils Inc	PO Box 989 Akron Ohio 44309	216 253-5593
(SEE ADVERTISEMENT ON PAGE 74)		
Akron Metal Sales Co Div Caster Mfg Corp	1079 "E" & "J" Barberton Ohio 44203	216 763-5013
Akron Products Co	22 Center St Seville Ohio 44273	216 769-2201
Alabama Metal Industries Corp	Birmingham Ala 35208	205 787-4661
Alabama Mfg Co	PO Box 6783 Birmingham Ala 35210	205 582-9932
(SEE ADVERTISEMENT ON PAGE 316)		
Aladdin Industries Inc	703 Murfreesboro Rd Nashville Tenn 37210	615 242-3411
Aladdin Laboratories Inc	620 S 8 Minneapolis Minn 55404	612 333-1206
(SEE ADVERTISEMENT ON PAGE 519)		
Alarmtronics Engineering Inc	154 California St Newton Mass 02195	617 232-8400
Alaska Freezer Co Inc	Winchendon Mass 01475	617 297-0015
Albany Billiard Ball Co	483 Delaware Av Albany NY 12209	518 434-8187
Albany Hardware Specialty Mfg Co Inc	Albany Wis 53502	608 882-3217
Albi Mfg Co	100 E Main St Rockville Conn 06066	203 876-3385
Albon Engineering Co	1572 Adams Av Philadelphia Pa 19124	215 535-3476
Alco Engineering Co	PO Box 2515 Charleston SC 29403	803 786-3427

Alden Mfg Co 1640 W Walnut Painesville Ohio 44077	216 357-6711
Alco-Rohrbach Co 613-2nd Marietta Ohio 45750	614 373-1394
Algoma Mfg Co Algoma Wis 54201	486 487-2282
Algonia Mfg Co Inc 310 Fourth Algoma Wis 54201	414 487-6725
Alkco Mfg Co 4242 N Lincoln Av Chicago Ill 60618	
All American Mfg Co 2201 E 51 St Los Angeles Cal 90058	213 681-8293
All-Luminum Products Inc Tulip & Westmoreland Philadelphia Pa 19134	
(SEE ADVERTISEMENT ON PAGE 148)	
All-Power Mfg Co 400 Roosevelt Av Montebello Cal 90641	216 289-3400
All-Steel Equipment Co Inc Rt 31 & Ashland Av Aurora Ill 60507	213 723-1165
All-Weather Supply Co Inc 1186 Broadway New York NY 10001	312 896-0851
Allan Marine Div Jervis Corp 325 Duffy Av Hicksville LI NY 11802	212 679-2770
Alcock Mfg Co Inc 85 Water St Ossining NY 10563	516 938-0500
Allegretti & Co 7232 Fulton Av North Hollywood Cal 91606	914 941-0121
Allen-Bailey Tag & Label Inc Caledonia NY 14423	213 876-0506
Allen Charles I Inc Pequeabuck Conn 06781	716 638-2324
Allen-Hollerer Co Inc 385 Gerard Av New York NY 10451	203 682-3271
Allen L & Co Inc 9329-Berkeley St Schiller Park Ill 60178	212 686-1818
(SEE ADVERTISEMENT ON PAGE 148)	
Allen Mfg Co PO Drawer 570 Hartford Conn 06101	312 678-3097
Allen Mfg Co Div Kits Inc 204 S 3 Miami St Ohio 45342	203 242-8511
Allen Products Corp 9214 Livernois Av Detroit Mich 48204	513 866-3386
Allen Putty Products Co 340 N Ashland Av Chicago Ill 60607	313 834-5811
Allen-Rogers Corp Laconia NH 03246	312 733-0535
Allen S L & Co Inc 401 Glenwood Av Philadelphia Pa 19140	603 624-2060
Allen-Stevens Conduit Fittings Corp 29 Park Manhasset NY 11030	215 739-1400
Allen W D Mfg Co 2200 W 16th Broadway Ill 60153	516 627-1900
Allentown Paint Mfg Co Allentown Pa 18105	312 345-0230
Alliance Mfg 3121 Milwaukee Av Chicago Ill 60618	215 433-4273
Alliance Mfg Co Inc Lake Park Blvd Alliance Ohio 44601	312 629-6022
Allied Mfg & Sales Co 4701 W Grand Av Chicago Ill 60639	216 821-5360
Allied National Products Inc 235 N Artesian Av Chicago Ill 60612	312 342-0500
Allied Products Co 734 N Leavitt Chicago Ill 60612	312 733-3100
Allied Wheel Products Inc PO Box 477-27 Broadway Toledo Ohio 43601	312 342-4060
Alis-Chalmers 864 S 70 Milwaukee Wis 53201	419 243-5172
Alison David Co Inc 300 Babylon Turnpike Roosevelt LI NY 11575	414 774-3600
Almateral Weatherstrip Co 1911 Ridge Av Evanston Ill 60201	516 378-5577
Alpax Co Inc 180 Jefferson Av Mamaroneck NY 10543	312 869-9300
Alstata-Campbell Inc 4001 Hiawatha Av S Minneapolis Minn 55406	914 698-6600
Alway Mfg Co 1513 Otsestead Av New York NY 10462	612 721-5681
Alon Mfg Co PO Box 562 Camden NJ 08101	212 792-3636
Alpha Metals Inc 60 Water St Jersey City NJ 07304	609 963-0270
Alro Plumbing Specialty Co Inc 410 Flushing Av Brooklyn NY 11205	201 434-6778
(SEE ADVERTISEMENT ON PAGE 521)	
Alco Inc 225 S Forge St Akron Ohio 44308	212 875-5166
Alsto Company 1384 Hird Av Cleveland Ohio 44107	216 263-7701
Alsynite Div Reichhold Chemicals Inc 4854 De Soto San Diego Cal 92109	216 821-2250
Altender T A & Sons 1217 Spring Garden Philadelphia Pa 19123	216 333-7100
Althor Products 2260 Benson Av Brooklyn NY 11214	215 765-3180
Alto Mfg Co 1647 W Wolfram St Chicago Ill 60657	212 373-7444
Aluma Craft Boet Co Div Alpax Corp 1515 Central Av NE Minneapolis Minn 55413	312 935-7080
Alumatic Corp of America 10800 W Mitchell Milwaukee Wis 53214	612 781-2671
Alumastone Corp 1523 Grande Vista Av Los Angeles Cal 90023	414 463-4630
Alum-Gard Co 1638 W 79 St Chicago Ill 60620	714 262-5161
Aluminum Co of America 1501 Alcoa Bldg Pittsburgh Pa 15219	312 723-3885
Aluminum Hardgoods Inc Harrison & Circle Av Forest Park Ill 60130	412 281-4545
Aluminum Ladder Co West Darlington St Ext Florence SC 29501	312 366-0052
Aluminum Specialty Co South 17th & Wolmer Manitowoc Wis 54220	803 662-2595
Aluminum Venetian Blind Co 7461 S Chicago Av Chicago Ill 60611	414 682-4691
Alvin Products Inc 20 Houghton St Worcester Mass 01604	312 752-5858
Alvord-Polk Tool Co 125 Gearhart Millersburg Pa 17061	617 754-8604
Amana Refrigeration Inc Amana Iowa 52203	717 692-2128
Amanda Bent Bolt Co N Johns St Amanda Ohio 43102	319 622-5511
Amaza Laboratories Inc 4949 E 154 Cleveland Ohio 44128	614 969-2311
Ambery Corp 21321 Stephenson Hwy Hazel Park Mich 48030	216 587-0242
Ambrind Co Inc 305 Franklin Boston Mass 02110	313 641-1603
Amchem Products Inc Ambler Pa 19002	617 426-9390
Amco Engineering Co 7333 W Anslie Chicago Ill 60656	215 646-1700
American Abrasive Co Westfield Mass 01085	312 867-8500
American-Acme Co Emigsville Pa 17318	413 562-9611
American Air Filter Co Inc 215 Central Av Louisville Ky 40208	717 764-9409
American Air Clay Co 4717 W 16 St Indianapolis Ind 46222	502 637-0011
American Baler Co 1471 Ohio St Bellevue Ohio 44811	317 244-6871
American Bitrite Rubber Co Inc 22 Willow Chelsea Mass 02150	419 483-1302
American Bitrite Rubber Co Inc Div Boston Woven Hose & Rubber 29 Hampshire Cambridge Mass 02139	617 884-1700
(SEE ADVERTISEMENT ON PAGE 221 426, 545)	
American Brass Mfg Co 5000 Superior Cleveland Ohio 44103	617 878-6000
American Brush Co 116 NE 6 Av Portland Ore 97232	216 431-6565
American Brush Co Inc 99 Atkinson Boston Mass 02118	503 234-5066
American Brush Corp Franklin & Elm Chicago Ill 60610	617 445-8600
American Cable Div American Chain & Cable Co Inc PO Box 390 Wilkes Barre Pa 18703	312 642-0700
American Casting & Mfg Corp 51 Commercial St Plainville NY 11801	717 822-8191
American Chain Div American Chain & Cable Co Inc York Pa 00000	516 938-7010
(SEE ADVERTISEMENT ON PAGE 208-209)	
American Character Doll Co Inc 5112 2 Av Brooklyn NY 11232	717 843-1538
American Cord & Webbing Co Inc 505 S 8 Av New York NY 10018	212 492-3700
American Corn Cutter Co Winamac Ind 46996	212 695-7340
American Cotton Yarns Inc 5825 S Western Av Chicago Ill 60636	219 946-3822
American Crayon Co Div Joseph Dixon Crucible Co Sandusky Ohio 44871	312 878-4567
American Cymid Co Agricultural Div Berdan Av Wayne NJ 07470	419 625-9121
American Decal & Mfg Co 4100 W Fullerton Av Chicago Ill 60639	609 799-0400
American Device Mfg Co Steelville Ill 62288	312 489-4706
American Electrical Heater Co 6110 Cass Av Detroit Mich 48202	618 965-3491
	313 875-2505

American Emery Wheel Works Providence RI 02901	401 751-5400
American Family Scale Co 1301 W 35th Chicago Ill 60609	312 376-5811
American Felt Co 35 Glenville Rd Glenville Conn 06830	203 631-8700
American Fixture Inc Joplin Mo 64801	417 781-1611
American Flexible Conduit Co PO Box A2094 New Bedford Mass 02741	
(SEE ADVERTISEMENT ON PAGE 109)	
American Gage & Mfg Co 129 Bayard St Dayton Ohio 45402	617 997-7859
American Gas Furnace Co Elizabeth NJ 07207	613 228-6149
American Granby Co 9 Depot St Milford Conn 06460	201 382-2120
American Grease Stick Co 2651 Hoyt St Muskegon Mich 49443	203 878-6554
(SEE ADVERTISEMENT ON PAGE 87)	
American Hone Co Moravia Iowa 52571	616 733-2101
American Import Co 1167 Mission San Francisco Cal 94103	315 724-3714
(SEE ADVERTISEMENT ON PAGE 557)	

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American Industrial Products Co 2298 Ashland Rd Cleveland Ohio 44103	
American La France Div Automatic Sprinkler Corp of America 517 E La France Elmira NY 14902	216 881-5810
(SEE ADVERTISEMENT ON PAGE 285)	
American Ladder Corp 225 Dixon Av Amityville LI NY 11701	807 734-8181
American Ladder of Ill Inc Calumet Industrial District 1440 E 97th Pl Chicago Ill 60628	516 691-9190
American Lawn Mower Co 705 E 18 Muncie Ind 47302	312 731-5516
American Leather Specialties Corp 148 Lafayette St New York NY 10013	317 288-6624
American Level Mfg Co 17021 Stephens Dr East Detroit Mich 48021	212 226-7929
American-Lincoln Corp 522 S St Clair St Toledo Ohio 43603	313 775-3011
American Logging Tool Corp 30221 Main St Evert Mich 49831	419 241-2121
American Machine & Fdry Co 11500 Tennessee Av Los Angeles Cal 90064	616 734-5589
American Machine & Tool Co Inc 4th & Spring Royersford Pa 19468	213 272-1183
American Mason Safety Tread Co Lowell Mass 01853	215 948-3800
American Mat Corp PO Box 150 Wapakoneta Ohio 45895	617 453-1411
American Metal Moulding Co Taylor Rd Edison NJ 08817	419 738-2158
American Mfg Co 124 Chestnut St Chattanooga Tenn 37402	212 287-4300
American Mfg Co Inc Noble & West Brooklyn NY 11222	615 265-3434
(SEE ADVERTISEMENT ON PAGE 210)	
American Monarch Corp 5900 Park Av Cleveland Ohio 44105	212 389-4000
American Optical Co 14 Mechanic Southbridge Mass 01550	617 784-3211
American Packaging Corp Industrial Pkwy Hudson Ohio 44236	216 653-8191
American Pipe Tool Co 132 W Home Av Villa Park Ill 60181	312 832-7878
American Plastic Products Co 8745 Conant Av Detroit Mich 48211	313 875-1133
American Playground Device Co Nahma Mich 49864	906 644-2291
American Portable Irrigation Co PO Box 3097 Eugene Ore 97402	503 688-6000
American Power Control Inc PO Box 67 Nashua Minn 55769	
American Pulley Co 4200 Wissachickon Av Philadelphia Pa 19129	215 225-4400
American Push Broom Co 114 Fern St San Francisco Cal 94109	415 673-8891
American Rivet Co 11330 W Melrose St Franklin Park Ill 60131	312 455-3150
American Rule & Block Co Menominee Mich 49858	906 683-2682
American Safety Razor Co 100 Park Av New York NY 10017	212 679-1800
American Saw & Mfg Co 301 Chestnut East Longmeadow Mass 01028	
(SEE ADVERTISEMENT ON PAGE 646)	
American Scale & Vise Co PO Box 8646 Kansas City Mo 64110	816 361-2222
American Screen Mfg Co Inc Dallas Tex 75230	214 239-2623
American Screen Products Co Chatsworth Ill 60921	615 635-3171
American Screw A Textron Div Marshall & 3 Wytheville Va 24382	703 228-3127
(SEE ADVERTISEMENT ON PAGE 191)	
American Solder & Flux Co 19 & Willard Philadelphia Pa 19140	215 226-1800
American Sponge & Chamois Co Inc 47 00 34 St Long Island City NY 11101	
(SEE ADVERTISEMENT ON PAGE 361)	
American Spring & Wire Specialty Co 814 N Spaulding Av Chicago Ill 60651	212 361-9190
American St Gobain Corp Kingsport Tenn 37682	312 826-0800
American Sta-Dri Co 4102-41st Brentwood Md 20722	615 605-3121
American Stamping Co Battle Creek Mich 49016	301 277-9200
American Standard Corp 40 W 40 New York NY 10018	616 962-5495
American Standard Mfg Co 3801 S Ashland Av Chicago Ill 60609	212 695-5600
American Steel Wool Mfg Co Inc 42-24 Orchard Long Island City NY 11101	312 376-8888
(SEE ADVERTISEMENT ON PAGE 194)	
American Stove Board Co Div Wabash Inc 383 E 18th Chicago Heights Ill 60411	212 784-0464
American Tack & Hardware Co Inc 175 Fifth Av New York NY 10010	312 754-1434
American Tape Co Div Armour & Co 8344 Hall Utica Mich 48087	212 777-4404
American Textile Products Co 5806 Euclid Av Cleveland Ohio 44103	313 731-0600
American Toy & Furniture Co 6130 N Clark St Chicago Ill 60626	216 431-7676
American Valve Mfg Co 240 Plandome Rd Manhasset NY 11030	312 262-1200
American Wall Safe Mfg Co Inc 13 Wahnita Rd Worcester Mass 01606	616 627-6011
(SEE ADVERTISEMENT ON PAGE 174)	
American Writing Ink Co Inc 15 Hathaway St Boston Mass 02210	312 533-1728
American Zinc Products Co Inc Greencastle Ind 46135	617 482-9167
Amerock Corp 4000 Auburn Rockford Ill 61101	317 284-8441
Ames B C Co Waltham Mass 02154	615 963-9631
Ames Laboratories Inc 200 Rock Lane Milford Conn 06460	617 893-0095
Ames Metal Moulding Co Inc 350 N Midland Av Saddle Brook NJ 07662	203 874-2483
(SEE ADVERTISEMENT ON PAGE 170)	
Ardmore Mfg Co 3945 N Western Av Chicago Ill 60618	201 791-0200
Ardor Mfg Inc 611 S Washington Av Royal Oak Mich 48067	
Ardu Cameras Inc 5950 W Touhy Chicago Ill 60648	
Ariens Co 127 Calumet St Brillion Wis 54110	
Aristo-Mat Div Phoenix Table Mat Co 1718 E 75 Chicago Ill 60649	
Arlen Industries Inc 444 12 St Brooklyn NY 11215	
Armo Steel Corp 703 Courts St Middletown Ohio 45042	
Armitage Co 2128 S Kedzie Av Chicago Ill 60623	
Armor Electric Inc 1020 Holland Erie Pa 16501	

Ames O Co Parkersburg W Va 26101	304 422-6431
AMF Western Tool Inc Sub American Machine & Fdry Co 3811 McDonald Av Des Moines Iowa 50302	518 266-3461
Ami Co 3404 Main Buffalo NY 14214	716 832-3149
Amprobe Instrument Div Soss Mfg Co 630 Merrick Rd Lynbrook NY 11563	516 693-5600
Ampco Corp 2222 S 3rd St Columbus Ohio 43207	614 443-9481
Amaco Industries Inc Hatboro Pa 19040	212 924-8700
Amaco Solvents & Chemicals Co 4619 Reading Rd Cincinnati Ohio 45229	613 242-7700
Amagro Products Inc 8203 Franklin Blvd Cleveland Ohio 44102	216 651-1122
Amsterdam Broom Co PO Box 27 Hamburg Pa 19526	215 562-2724
Amundson Products Co 2111 E 5 St Superior Wis 54880	716 398-3531
Anaconda Wire and Cable Co 805-3rd Av New York NY 10016	212 887-8000
Anaconda American Brass Co Waterbury Conn 06720	203 767-2021
Anaconda Metal Hose Div Anaconda American Brass Co 698 S Main Waterbury Conn 06706	203 767-2021
Anchor Blasting Mat & Rope Co 1253 West Side Av Jersey City NJ 07306	201 653-4080
Anchor Div Stratton & Terstegge Co Inc PO Box 9 New Albany Ind 47150	812 944-7723
Anchor Expansion Bolt Corp 88 W Broadway New York NY 10007	212 732-4285
Anchor Fasteners & Allied Tools 2705 Vesper Lane Willow Grove Pa 19090	215 676-9210
Anchor Hocking Glass Corp Lancaster Ohio 43130	614 653-3131
Anchor Lock Corp 1950 N 30th Av Hollywood Fla 33022	306 987-4701
Anchor Metal Co Inc 966 Meeker Av Brooklyn NY 11222	212 782-7090
Anchor Mfg Co McClure Ohio 43534	419 278-0163
Anchor Mfg Co Piqua Ohio 45358	613 773-4162
Anchor Packing Co 401 N Broad St Philadelphia Pa 19108	215 922-1343
Anchor Supply Co 121 NW Riverside Av Evansville Ind 47703	812 426-8105
Anchor Wire Corp 425 Church St Goodlettsville Tenn 37072	615 859-1306
Anderson & Thompson Sku Co 1725 Westlake Av N Seattle Wash 98109	206 433-9844
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Anderson Brass Co 100 S Campbell St Detroit Mich 48209	313 841-7700
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 Bevyn Bros. Mfg. Co. East Hampton Conn 06424 203 267-4431
 Bevyn-Wilcox Line Co. 95 Skinner East Hampton Conn 06424 203 267-2414
 Bibb Mfg. Co. PO Box 4207 Macon Ga 31201 912 743-3731
 Bickhaus File Co. E. G. 1121 Broadway Quincy Ill 62301 217 223-3392

Biddle Co. 2817 Breckridge Industrial Ct. St. Louis Mo 63144 314 962-9350
 Big Boy Mfg. Co. 59 W. Orange Grove Av. Burbank Cal 91503 213 849-1247
 Big Boy Products Div. Dalton Foundries Inc. Thomas & Jefferson Warsaw Ind 46580 219 267-8111
 Bit-Jax Inc. Archbold Ohio 43502 419 446-2045
 Bico Chemical Co. 607 Degraw Brooklyn NY 11217 212 875-4055
 Bilings & Spencer Div. Crescent Niagara Corp. 70 Niagara St. Buffalo NY 14202 716 853-5100
 Bit-Rite Baby Crib Co. 1053 Metropolitan Av. Brooklyn NY 11211 212 387-3100
 Binney & Smith Inc. 380 Madison Av. New York NY 10017 212 682-1960
 Birch Bros. 32 Kent Somerville Mass 02143 617 776-3512
 Bird & Son Inc. East Walpole Mass 02032 617 668-2500
 Bird & Son Inc. Green Thumb Div. 49 Washington East Walpole Mass 02032 617 762-0750
 Birge Co. Inc. Niagara & Maryland St. Buffalo NY 14201 716 852-4130
 Birks Mfg. Co. 18 South Rd. Natick Conn 06357 203 739-8100
 Birmingham Stove & Range Co. PO Box 2593 Birmingham Ala 35202 205 322-0371
 Bishop E. C. & Son Inc. Box 7 Warsaw Mo 65355 816 438-5121
 Bishop Ladder Co. Inc. 2468 Main Hartford Conn 06120 203 247-3248
 Bishop Welles L. Co. Inc. 1245 E. Main St. Meriden Conn 06452 203 237-3202
 Bison Aluminum Chain Co. 243 Hertel Av. Buffalo NY 14207 716 876-1014
 Bissell Inc. 2345 Walker Rd. NW Grand Rapids Mich 49501 616 463-4451
 Bivans Corp. 2431 Dallas St. Los Angeles Cal 90031 213 225-4248
 Black Angus Inc. 41 Meadow Winsted Conn 06098 203 378-2741
 Black & Decker Mfg. Co. Towson Md 21204 301 623-4400
 Black Leaf Products Co. 6147 N. Broadway Chicago Ill 60626 312 761-7400
 Black M. Co. Howard & Clearfield Philadelphia Pa 19133 215 425-7875
 Black Swan Mfg. Co. 4540 W. Thomas St. Chicago Ill 60651 312 227-3700
 Black Technical Industries Inc. 115 New Montgomery St. San Francisco Cal 94105 415 982-5104
 Blackhawk Mfg. Co. Div. Applied Power Industries Inc. PO Box 2870 Milwaukee Wis 53227 414 321-7000
 Blackmer Pump Co. Div. Dover Corp. 1809 Century Av. SW Grand Rapids Mich 49509 616 241-1611
 Blackstone Corp. 1088 Allen St. Jamestown NY 14701 716 485-1121
 Blackwell Burner Co. 5061 W. Commerce St. San Antonio Tex 78237 212 432-7896
 Blaisdell Pencil Co. Huntington Valley Pa 19006 215 947-3850
 Blake Paint Corp. Sanford Fla 32771 305 323-1400
 Blazon Inc. Akron Ohio 44310 216 829-2636
 Blase-Gamewell Co. 1238 Chestnut Newton Upper Falls Mass 02184 617 244-1240
 Blascraft of Hollywood 13007 S. Western Av. Gardena Cal 90249 213 321-3007
 Bloch Albert & Sons Inc. 23 Nassau Av. Inwood LI NY 11696 212 471-9600
 Bloomfield Indus. Inc. B-I-Cor. Div. 4546 W. 47 St. Chicago Ill 60632 312 254-7600
 Bloomfield Molding Co. 147 Bloomfield Av. Bloomfield NJ 11223 201 743-1000
 Blue Jay Chrome Products. 547 Brushport Av. Pittsburgh Pa 15208 412 242-2700
 Blue Ribbon Metal Products Co. 144 W. 18 New York NY 10011 212 242-2600
 Blue Seal Chemical Co. 177 W. Westfield Av. Roselle Park NJ 07204 201 245-8335
 Bluffton Slew Cutter Co. 331 N. Main St. Bluffton Ohio 45817 419 368-5941
 Bobbink & Atkins East Rutherford NJ 07073 212 478-3816
 Bodine Electric Co. 2500 W. Bradley Pl. Chicago Ill 60618 212 624-9727
 Bogene Inc. 350 Fifth Av. New York NY 10001 314 389-7200
 Boise Cascade Bags & Specialty Prod. 3914 N. Union Blvd. St. Louis Mo 63115 312 678-6600
 Boice-Crane Co. Div. Wilton Tool Mfg. Co. 9525 Irving Park Rd. Schiller Park Ill 60176 201 781-8900
 Boker Mfg. Co. Sub. New Britain Machine Co. 200 Burnett Av. Maplewood NJ 07040 414 284-5521
 Bolens Div. Food Machinery & Chemical Corp. 215 S. Park St. Port Washington Wis 53074 515 526-8211
 Bolser Div. Midwest Metal Stamping Co. Kellogg Iowa 50135 312 437-8000
 Boltmaster Corp. 129 Bond St. Elk Grove Village Ill 60007 803 457-3301
 (SEE ADVERTISEMENT ON PAGE 218)
 Bommer Spring Hinge Co. Landrum SC 29356 212 827-6800
 Bond Charles Co. 617 Arch Philadelphia Pa 19106 312 226-5535
 Bond Chemical Products Co. 2103 W. Fulton Chicago Ill 60612 415 233-0511
 (SEE ADVERTISEMENT ON PAGE 491)
 Bond Mfg. Co. 530 S. 11 Richmond Cal 94804 714 823-1461
 Bonham Inc. PO Box 487 Pomona Cal 91769 404 253-2020
 Bonnell Wm. L. Co. Inc. 25 Bonnell Newman Ga 30263 313 835-5131
 Bonney Forge & Tool Div. Kelsey-Hayes Co. 17640 Grand River Detroit Mich 48227 201 622-6976
 Bonney Vehiclage Tool Co. 61 New Jersey Railroad Av. Newark NJ 07105 515 593-4848
 Bonny Products Inc. 381 Sunrise Hwy. (PO Box 491) Lynbrook NY 11563 212 991-1680
 Boone Mfg. Corp. 1701 Boone Av. Bronx NY 10460 201 334-4400
 Boonton Molding Co. Inc. 300 Myrtle Av. Boonton NJ 07005 212 687-4100
 Borden Chemical Co. Div. Borden Co. 350 Madison Av. New York NY 10017 312 384-5600
 Borg-Erickson Corp. 1133 N. Kilbourn Av. Chicago Ill 60651 312 346-4866
 Born Mfg. Co. 4111 St. Charles Rd. Bellwood Ill 60104 419 622-4211
 Borg-Warner Corp. Plumbing Products Div. 201 E. Fifth Mansfield Ohio 44901 803 479-2811
 Boro Wood Products Co. Bennettsville SC 29512 616 342-0161
 Boroughs Div. Lear Siegler Inc. 3000 N. Burdick Kalamazoo Mich 49003 315 797-1600
 Boss Mfg. Co. Kewanee Ill 61443 401 884-2500
 Bossert Mfg. Corp. 1010 Oswego Utica NY 13503 617 567-0071
 Bostitch Div. of Textron Inc. 815 Briggs Dr. E. Greenwich RI 02818 617 876-2310
 Boston & Lockport Block Co. 100 Concord Boston Mass 02128 617 944-1045
 Boston Athletic Shoe Co. 72 Second St. Cambridge Mass 02141 617 546-6017
 Boston Stove Co. 153 John St. Reading Mass 01867 404 688-3824
 Boston Wire Brush Co. Inc. Whale Cove Rd. Rockport Mass 01966 216 652-2647
 Bottom-Brady Mfg. Co. 526 Stonewall St. SW Atlanta Ga 30314 212 788-8480
 Bots Mfg. Co. 127 12 St. Brooklyn NY 11215 219 633-6226
 Bower Mfg. Co. Inc. Goshen Ind 46528 215 876-1662
 Bowers Mfg. Co. Inc. PO Box 638 Conchester Hwy. at Flower Chester Pa 19016 312 273-2611
 Bowles Seal Fast Corp. 5902 E. 34 Indianapolis Ind 46218 219 267-8311
 Boyer Chemical Co. 1611 Church St. Evanston Ill 60201 314 962-9350
 Boyer Winona Corp. Winona Lake Ind 46580 213 849-1247

Boyle John & Co. 112 Duane New York NY 10007 212 962-4770
 Boyle-Midway Inc. 685 Third Av. New York NY 10017 212 986-1000
 (SEE ADVERTISEMENT ON PAGE 4-5)
 Bradford Machine Tool Co. 702 Porter St. Lansing Mich 48906 517 489-1471
 Bradford Novelty Co. 451 D St. Boston Mass 02110 617 423-2800
 Bradley C. E. Laboratories Inc. 45 Elm St. Brattleboro Vt 06301 802 264-5211
 Bradley Gun Sight Co. PO Box 31 Plymouth Vt 05056 312 465-3600
 Bradley Industries Inc. 11040 King St. Franklin Park Ill 60131 413 736-3861
 Bradley Milton Co. 74 Park Springfield Mass 01101 714 477-1150
 Bradson Co. Inc. PO Box 867 El Cajon Cal 92020 716 586-0028
 Brainerd Mfg. Co. East Rochester NY 14445 404 479-5551
 Bramco Inc. PO Box 591 Canton Ga 30114 318 326-2586
 Brammer Mfg. Co. 1441 Rockingham Rd. Davenport Iowa 52802 701 235-4448
 Brannick Mfg. Co. Inc. 2600 3rd Av. N. Fargo ND 58102 616 694-9411
 Brass Products Div. Parker-Hannifin Corp. 1000 Irving Osage Mich 49078 314 231-2864
 Brauer Bros. Mfg. Co. 817 N. 17 St. St. Louis Mo 63106 212 235-9600
 Braun Mfg. Co. Inc. 1857 N. Kostrner Av. Chicago Ill 60639 216 248-6373
 Bready Tractor & Implement Co. 224 Aurora Rd. Solon Ohio 14439 915 968-9621
 Brearley Co. 2107 Kishwaukee Rockford Ill 61105 201 686-4000
 Breeze Corp. Inc. 700 Liberty Av. Union NJ 07083 201 484-4443
 Brehme Special Products Co. Grafton Mass 01519 201 568-2800
 Breining Bros. 2129 McCarter Hwy. Newark NJ 07104 312 561-6182
 Brett-Guard Corp. 160 Woodbine Bergenfield NJ 07632 312 243-8430
 Brewer Electric Mfg. Co. 5100 N. Ravenswood Av. Chicago Ill 60640 807 756-2821
 Brewer Sewing Supplies Co. 847 W. Jackson St. Chicago Ill 60607 616 691-4110
 Brewer-Titchener Corp. Portland NY 13048 612 888-9517
 Bric-Mold Co. 82 N. Broadway Hicksville NY 11801 203 366-6182
 Brice-Mold Co. 9130 Grand Minneapolis Minn 55420 716 853-5100
 Bridgeport Brass Co. 32 Grand St. Bridgeport Conn 06602 203 366-6182
 Bridgeport Hardware Mfg. Corp. Div. Crescent-Niagara Corp. 70 Niagara St. Buffalo NY 14202 203 366-4701
 Bridgeport Metal Goods Mfg. Co. 1200 Cherry St. Bridgeport Conn 06606 414 562-5000
 (SEE ADVERTISEMENT ON PAGE 432)
 Briggs & Stratton Corp. PO Box 702 Milwaukee Wis 53201 313 264-6100
 Briggs Mfg. Co. 6600 E. 15 Mile Rd. Warren Mich 48092 201 772-3200
 Bright Star Industries. 800 Getty Av. Clifton NJ 07015 212 322-2912
 Bries Mfg. Co. 1415 E. Grand Av. El Segundo Cal 90245 212 862-4700
 Brillo Mfg. Co. 60 John St. Brooklyn NY 11201 203 334-5502
 Brink & Cotton Mfg. Co. 87 Poland Bridgeport Conn 06605 602 584-7397
 Brinly-Hardy Co. Louisville Ky 40202 203 582-3161
 Bristol Brass Co. Bristol Conn 06010 201 278-4800
 Britten E. F. & Co. 22 South Av. W. Cranford NJ 07016 607 756-7611
 Broderick & Bascom Rope Co. 10440 Trenton Av. St. Louis Mo 63132 219 872-9465
 Bromwell Wire Goods Co. Michigan City Ind 46360 303 729-4561
 Bronson Homer D. Co. Beacon Falls Conn 06403 219 288-5575
 Brookline Industries Co. 6800 S. South Chicago Av. Chicago Ill 60637 212 827-7320
 Brooklyn Fibre Broom Co. Inc. 47 H. Dinamore Pl. Brooklyn NY 11208 312 337-3474
 Brookpark-Royalow Inc. 1573 Merchandise Mart Chicago Ill 60654 203 622-8232
 Brooks M. S. & Sons Inc. 150 Liberty Chester Conn 06412 717 637-7155
 Brooks Shoe Mfg. Co. Factory & Terrace St. Hanover Pa 17331 616 849-7324
 Brookville Glove Co. Inc. 1942 Leach St. Brookville Pa 15825 616 363-5000
 Broun Co. 243 E. Paterson Kalamazoo Mich 49004 212 222-6641
 Brower Mfg. Co. 640 S. Fifth Quincy Ill 62301 208 479-6681
 Brown & Brown Inc. 715 Loeffler St. Mobile Ala 36601 401 894-3000
 Brown & Sharpe Mfg. Co. North Kingstown RI 02852 615 267-0485
 Brown Fence Co. Riverfront Plwy. Chattanooga Tenn 37402 919 292-2961
 Brown George & Co. Greensboro NC 27402 201 758-6177
 Brown John Clark Inc. 1 Montgomery St. Belleville NJ 07109 716 967-8820
 (SEE ADVERTISEMENT ON PAGE 344)
 Brown Mfg. Co. Le Roy NY 14482 617 297-0470
 Brown Package Co. 176 Spruce Winchendon Mass 01475 616 478-6644
 Brown Stove Works Inc. Cleveland Tenn 37312 312 622-3300
 Brown W. R. Corp. 2701 N. Normandy Av. Chicago Ill 60635 203 873-8625
 Browne F. W. Farmington NH 03835 615 623-6041
 Brownell & Co. Inc. Moodus Conn 06469 314 231-2353
 Brownells Inc. Montezuma Iowa 50171 606 664-5641
 Browning Arms Co. 1706 Washington Av. St. Louis Mo 63103 402 967-3412
 Browning Mfg. Co. Inc. Maysville Ky 41056 717 682-2113
 Brothill Co. Dakota City Neb 68731 601 777-2304
 Brubaker Tool Corp. Millersburg Pa 17061 301 342-3636
 Bruner Ivory Handle Co. PO Box 647 Hope Ark 71801 312 341-7000
 Bruning Paint Co. Inc. Fleet and Haven St. Baltimore Md 21224 716 235-1280
 Brunswick Corp. 623 S. Wabash Av. Chicago Ill 60605 203 988-3190
 Brush John & Co. Inc. 555 West Av. Rochester NY 14611 614 482-1611
 Brush Nail Expansion Bolt Co. Greenwch Conn 06830 203 334-6661
 Brush Pottery Co. Dearborn St. Zanesville Ohio 43702 613 323-6342
 Bryant Electric Co. 1421 State St. Bridgeport Conn 06602 317 632-6471
 Bryant John T. Co. 14 W. Columbia Springfield Ohio 45502 215 623-7700
 Bryant Mfg. Co. 2020 Montclair Indianapolis Ind 46207 617 968-4482
 Buchan Loose Leaf Records Co. Madison & Holly Av. Clifton Heights Pa 19010 616 754-8436
 Buck Bros. Inc. Millbury Mass 01527 516 586-0020
 Buck Stop Inc. 204 W. Congress Greenville Mich 48838 614 228-6691
 Buckeye Glide Co. Inc. 55 F. Brook Av. Deer Park NY 11729 807 772-0810
 Buckeye Paint & Varnish Co. 199 S. St. Clair Toledo Ohio 43602 208 268-5661
 Buckeye Valve & Mfg. Co. 415 S. 18 Columbus Ohio 43205 309 756-4594
 Buckingham Mfg. Co. Inc. 7-9 Travis Birmingham NY 13904 616 852-4667
 Buckner Industries Inc. 909 W. Nielson Av. Fresno Cal 93708 716 834-0450
 Buddie Products Co. 383 Colrain Rd. Greenfield Mass 01301 716 876-1571
 Buddy L Corp. East Moline Ill 61244 614 794-6212
 Budoff Outdoor Furniture Inc. Route 17 Monticello NY 12701 716 862-4667
 Buffalo Forge Co. 490 Broadway Buffalo NY 14204 716 834-0450
 Buffalo Machine Key Co. Inc. 62 Clyde Av. Buffalo NY 14215 716 876-1571
 Buffalo Solvents & Chemicals Corp. PO Box 73 Station B Buffalo NY 14207 716 876-7223
 Buffalo Wall Craft Co. Inc. PO Box 54 Station B Buffalo NY 14207 213 268-8111
 Buffalo Weaving & Belting Co. 215 Chandler St. Buffalo NY 14207 213 268-8111
 Builders Brass Works Corp. 3474 Union Pacific Av. Los Angeles Cal 90023


HARDWARE AGE/July 15, 1967

Building Specialties Co 147 N Snelling Av St Paul Minn 55114	612 645-9131
Bullard Geo H Co Inc Hopkinton Rd Westboro Mass 01581	617 368-4488
(SEE ADVERTISEMENT ON PAGE 179)	
Buller Mfg Co Hillsboro Kan 67063	316 947-6731
Bulman Co Inc 837 Godfrey Av SW Grand Rapids Mich 49502	616 462-8771
Bunting Co Inc 18 & Allegheny Av Philadelphia Pa 19132	215 226-2700
Burton Co Inc 4303 Poplar Level Rd Louisville Ky 40213	502 488-3810
(SEE ADVERTISEMENT ON PAGE 406)	
Burch Mfg Co Inc 618 First Av N Fort Dodge Iowa 50502	515 573-4138
Burgess Battery Co Freeport Ill 61032	815 232-2161
Burgess Seed & Plant Co Galesburg Mich 49053	616 685-8831
Burgess Vibrocrafters Inc Grayslake Ill 60030	312 223-4821
Burgess K L Co Peoria Ill 61601	309 673-5101
Burke Flexo-Products Div McClellan Industries 3249 Barlow Rd Traverse City Mich 49684	616 947-5010
Burke-Worthington Div Victor Golf Co 8350 Lehigh Av Morton Grove Ill 60053	312 966-6300
Burlington Basket Co PO Box 808 Burlington Iowa 52602	319 754-6508
Burlington Brass Works 440 S Pine Burlington Wis 53105	414 783-7064
Burnham Corp Zanesville Ohio 43701	614 482-9371
Burnshine Products Co 8140 N Ridgeway Av Skokie Ill 60076	312 583-1810
Burnley Battery & Mfg Co 103 Clay North East Pa 16428	814 725-3885
Burns & Reed Mfg Corp 40 Withers St Brooklyn NY 11211	212 388-4294
Burns Mfg Co Inc 1208 E Water St Syracuse NY 13210	315 478-8423
Burnworth Tester Co 815 Pomona Av El Cerrito Cal 94530	415 525-7899
(SEE ADVERTISEMENT ON PAGE 521)	
Burpee Can Sealer Co 218 W Liberty St Barrington Ill 60010	312 381-1000
Burpee W Atlee Co 18 & Hunting Park Av Philadelphia Pa 19132	215 228-8800
Burr C R & Co Inc 276 N Main St Manchester Conn 06040	203 643-1861
Burnite Div Pretty Products Inc Cambridge Rd Cochecton Ohio 43812	614 622-3822
Burroughs Corp 8071 2 Blvd Detroit Mich 48202	313 875-2260
Burroughs-Ross Collins Co McMinnville Tenn 37111	615 473-2111
Burrows Mfg Corp 70 Free St Portland Me 04111	207 772-6406
Burry Colonial Corp Broad & 20 Carlstadt NJ 07072	201 933-4113
Burt Mfg Co 901 S High St Akron Ohio 44311	216 782-0061
Burton Mfg Co 222 Vine St Middlefield Ohio 44062	216 632-2841
Bush Bros Products Corp 312 Fair Oak Little Valley NY 14755	716 938-3921
Busemann Mfg Div McGraw-Edison Co University at Jefferson St Louis Mo 63107	314 421-1740
Butcher Polish Co 183 Commercial St Malden Mass 02148	617 324-7800
Butterfield Div UTD Corp Derby Line Vt 05830	802 873-3108
Butts Mfg Co 2917 N Ontario Burbank Cal 91504	213 848-2445
Buxbaum Co 1212 7 St SW Canton Ohio 44701	216 456-4643
Byars Mfg Co 1015 E Buffalo Av Tampa Fla 33603	
Byrd Plastics Inc 2953 W 12 St Erie Pa 16505	814 833-9804

C

C-A-Wood Preserver Co 3622 Dover Pl St Louis Mo 63116	314 352-1212
C & I Steel Corp PO Box 1920 Denver Colo 80201	303 244-0833
C-P Fittings Div Essex Wire Corp 1601 Wall Fort Wayne Ind 46806	219 786-3371
Cable Electric Products Inc 234 Daboll St Providence RI 02907	401 781-6400
Cabot Samuel Inc 248 Summer St Boston Mass 02210	617 426-1010
Cadet Laboratories 10 Clarence St Worcester Mass 01605	617 753-5160
Cadie Products Corp 185 Thro Av Patterson NJ 07514	201 278-8300
Cadman A W Mfg Co 2816 Smallman Pittsburgh Pa 15222	412 281-6883
CAH Industries Inc 10245 Pacific Av Franklin Park Ill 60131	312 678-7875
Calber Inc 2628 N Martha Philadelphia Pa 19125	215 739-9141
(SEE ADVERTISEMENT ON PAGE 471)	
Calconator Inc 1841 Water St Bay City Mich 48706	517 894-4543
Calder Mfg Co 1320 Loop Lancaster Pa 17604	717 394-5641
Caldow Paint Co 1401 E 14 St Oakland Cal	
Caldwell Lace Leather Co Auburn Ky 42206	602 642-4118
Caldwell Mfg Co PO Box 444 Rochester NY 14602	716 232-2882
Caldwell W E Co Inc 2000 E Brander Av Louisville Ky 40208	602 637-2674
California Artificial Flower Co 400 Reservoir Av Providence RI 02907	401 481-2200
California Tack Co Inc 4060 E Gage Av Bell Cal 90201	213 588-2188
California Tanning Co 1905 Shenadoe Av St Louis Mo 63104	314 771-4180
Caloric Corp Wyncote Pa 19095	215 887-7730
Calumet Steel Div Borg-Warner Corp 200 S Michigan Av Chicago Ill 60604	312 653-8912
Cambridge Rubber Co 680 Main St Cambridge Mass 02139	617 876-1010
Cambridge Tile Mfg Co Caldwell Dr Cincinnati Ohio 45215	613 821-4180
Cambridge Tool & Mfg Co 63 Gorham St Somerville Mass 02144	617 778-4484
Cambridge Wire Cloth Co Cambridge Md 21613	301 228-3000
Cameco Doll Products Co Port Allegany Pa 16743	814 642-2538
Camillus Cutlery Co Camillus NY 13031	315 672-8111
Camloc Fastener Corp 22 Spring Valley Rd Paramus NJ 07652	201 489-4900
Camp Chemical Co Inc 2 Av & 13 Brooklyn NY 11215	212 499-1000
Camp Co Inc 9300 S Sangamon St Chicago Ill 60620	312 779-4900
Campbell Chain Co 415 Norway York Pa 17405	717 843-0861
(SEE ADVERTISEMENT ON PAGE 243)	
Campbell-Hausfeld Co Harrison Ohio 45030	513 634-2131
Campbell Irrigation Co Woodbury NJ 08096	609 845-1829
Campbell Mfg Co Inc Boyertown Pa 19512	215 387-2107
Campbell Products Div Allstate Bag Co 4001 Hiawatha Av Minneapolis Minn 55406	612 721-5561
Campbell Stainless Products Co 1980 N Main Washington Pa 15301	412 225-5555
Camson Mfg Co 270 Front Av West Haven Conn 06516	203 934-2801
Can-Tex Industries Div Harco Corp Weatherford Hwy Mineral Wells Tex 76067	817 325-3344
Candle-Lite Inc 9415 Montgomery Rd Cincinnati Ohio 45242	513 891-3100
Cando Co Inc 13-15 Custom House Boston Mass 02110	
Canfield H O Co Clifton Forge Va 24422	703 882-4111
Canonsburg Pottery Co Canonsburg Pa 15317	412 745-9000
Canon Glass Co Hartford City Ind 47348	317 348-2930
Canvass Products Co 2339 Hampton Av St Louis Mo 63139	314 644-1700
Capewell Mfg Co 80 Governor St Hartford Conn 06103	203 622-8191
Capitol Hove Mfg Co 400 N Leavitt St Chicago Ill 60612	312 886-5132

Capitol Mfg Co Div Harco Corp 153 W Fulton St Columbus Ohio 43218	614 228-8891
(SEE ADVERTISEMENT ON PAGE 553)	
Capitol Products Co Inc 35 Willow St Winsted Conn 06096	203 379-3393
Capitol Products Corp 1051 Hummel Av Lamoyns Pa 17043	717 236-7821
Capitol Products Corp 1050 Hummel Av Lamoyns Pa 17043	717 236-7821
Capper J W Co 1115 E 152 Cleveland Ohio 44110	216 841-5888
Carajon Chemical Co Inc 505 S Division Av Fremont Mich 49412	616 924-3900
Carbola Chemical Co Natural Bridge NY 13665	315 644-2901
Carboliteum Wood Preserving Co 6883 N 40 St Milwaukee Wis 53209	
Carbons Products Co 30-50 Greenpoint Long Island City NY 11101	414 353-5040
Carbone Corp Boonton NJ 07005	212 784-9351
Carbonite Metal Co Inc PO Box 327 Burlington Wis 53105	201 334-0700
Carbonium Co Merchandising Sales PO Box 477 Niagara Falls NY 14302	414 763-8434
Card Sign Co 2830 W Armitage Av Chicago Ill 60647	716 297-2000
Cardinal Foundry & Supply Co 7711 Grand Cleveland Ohio 44104	312 772-0800
Cardinal Industries 24 W 351 Army Trail Wheaton Ill 60187	216 681-5451
Cardinal Plastics Inc 815 E Tallmadge Akron Ohio 44310	312 628-2474
Carey-McFall Co 2156 E Dauphin St Philadelphia Pa 19125	216 633-8102
Carey Electronics Engineering Co 1880 Clifton Av Springfield Ohio 45505	215 634-5000
Carey Philip Mfg Co 320 S Wayne Av Cincinnati Ohio 45215	613 323-6300
Carey Salt Co 1800 Carey Blvd Hutchinson Kan 67501	613 821-3000
Carisle Tire & Rubber Div Carisle Corp Carisle Pa 17013	316 662-3341
Carlton Products Corp 3848 Warrensville Center Cleveland Ohio 44122	717 248-1000
(SEE ADVERTISEMENT ON PAGE 538-539)	



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Carol Cable Co 249 Roosevelt Av Pawtucket RI 02860	401 722-3100



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Carpenter Mfg Co 2 Bradley St Boston Mass 02145	617 666-4300
Carpenter-Morton Co Everett Mass 02149	617 387-5700
Carpenter W D Co 109 Irving Syracuse Mass 01320	315 476-8810
Carr Adhesive Products Inc 14201 Industrial Av Cleveland Ohio 44137	216 475-2252
Carrier Air Conditioning Co Carrier Pkwy Syracuse NY 13201	315 463-8411
Carroll Ltd Inc 1625 Federal Camden NJ 08105	609 966-7210
Carrollton Mfg Co Carrollton Ohio 44615	216 627-2111
Carron Net Co 1623 17 St Two Rivers Wis 54241	414 793-2218
Carr-Lite Inc 3000 W Clarke St Milwaukee Wis 53245	414 444-2530
Carter Industries Inc 647 McLean Av Yonkers NY 10705	914 989-6278
Carter Paint Co 310 N Main Liberty Ind 47353	317 458-5472
Carter Ralph B Co 200 Atlantic St Hackensack NJ 07601	
Carter Ink Co 239 First St Cambridge Mass 02142	617 847-2950
Carthage Mills Inc 124 W 66 St Cincinnati Ohio 45216	613 242-2740
Carus Chemical Co Inc 1375 Eighth La Salle Ill 61301	615 223-1500
Carvel Hall Crisfield Md 21817	301 968-0600
Casco Products Corp 512 Hancock Bridgeport Conn 06602	203 366-5411
Case J I Co 700 State Racine Wis 53404	414 636-6011
Case W R & Sons Cutlery Co 20 Russell Blvd Bradford Pa 16701	814 368-4124
Case Hardware Co 812 N Michigan Chicago Ill 60611	
Cass Products Co 6127 N Cicero Av Chicago Ill 60648	312 726-3100
Cassell-Craft Co Watertown Conn 06795	
Caster Mfg Corp 1079 E & J St Barbenton Ohio 44203	216 783-5012
Castle Rubber Co W 10 East Butler Pa 16029	412 287-5781
Cavert Wire Co Uniontown Pa 15401	412 438-4545
Cayuga Rock Salt Co Inc 191 Portland Point Myers NY 14866	807 533-4221
Ceco Corp 5801 W 26 Chicago Ill 60650	312 242-2000
Cedarberg Mfg Co 404 Portland Av Minneapolis Minn 55415	612 338-2004
Celanese Coatings Co Brush Products Div PO Box 1863 Louisville Ky 40202	
Celanese Resins Div Celanese Coatings Co 1181 S 11th Louisville Ky 40208	502 584-1361

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Celotex Corp 1500 N Dale Mabry Hwy Tampa Fla 33607	813 872-3111
Central Brass Mfg Co 2950 E 56 St Cleveland Ohio 44127	216 883-0220
Central Can Co Inc 3200 S Kilbourn Av Chicago Ill 60623	312 254-8700
Central Foundry Co 932 Broadway New York NY 10010	212 254-9800
Central Metal Strip Co 4343 North Western Chicago Ill 60618	312 688-8036
Central Molding & Mfg Co 1509 Central Kansas City Mo 64108	816 471-5387
Central Plastics Distributors Div Ranger Inc 527 S Wells St Chicago Ill 60607	312 839-3389
Central Quality Industries Inc 900 S Division Polo Ill 61064	816 948-2311
Central Rubber Products Co Inc 821 Broadway New York NY 10003	212 777-5188
Central Safety Equipment Co 6801 Meriden Philadelphia Pa 19135	215 333-4788
Central Solvents & Chemicals Co 2540 W Flourney Chicago Ill 60612	312 733-0605
Central Tool Co Wellington Av & Cross Cranston RI 02910	401 487-8211
Central Tool Co Willimansville Mass 01590	617 889-2791
Central Brass Works Inc 2323 Haviland Av New York NY 10462	418 423-1213
Central Corp Findlay Ohio 45840	
Central Corp 235 Northeast Av Box 156 Tallmadge Ohio 44278	216 633-4901
Century Brass Works Inc 1100 N Illinois Belleville Ill 62221	618 233-0182
Century Drill & Tool Co Div Avliden Tools & Machines Inc 322 S Green Chicago Ill 60607	312 421-0780
(SEE ADVERTISEMENT ON PAGE 83)	
Century Electric Co 1806 Pine St St Louis Mo 63166	314 231-4820
Century Engineering Corp Farm Equipment Div 221 4th Av SE Cedar Rapids Iowa 52401	318 384-4101
Century Fence Co PO Box 486 Waukegan Wis 53188	414 842-8893
Century Glove Corp 185 Vanderpool St Newark NJ 07114	201 243-0730
Century Products Inc 3510 Chatham Av Cleveland Ohio 44113	216 661-2000
Cerro Copper & Brass Co Div Cerro Corp 16800 St Clair Av Cleveland Ohio 44110	216 481-3000
Cerro Copper & Brass Co Div Cerro Corp Bellefonte Pa 16823	814 355-4712
Certain-teed Products Corp 129 E Lancaster Av Ardmore Pa 19003	218 842-7800
Certified Home Products 2902 Nebraska Av Santa Monica Cal 90404	213 383-0737
Cesco Safety Products Inc 2703 Roscoe St Chicago Ill 60618	312 287-8222
Chadwick & Trefethen Inc Borthwick Industrial Park Portsmouth NH 03802	603 436-2568
Chain Bike Corp 350 Beach 79 St Rockaway Beach NY 11693	212 634-8400
Chair-Loc Co Lakeland NJ 08733	201 667-4501
Challenger Lock & Hdwe Div Easton Yale & Towne Inc 2349 W La Palma Av Anaheim Cal 92801	714 774-1044
Challenger Tool Co Div Pendleton Tool Industries Inc 3001 E 87 Cleveland Ohio 44104	216 421-4280
(SEE ADVERTISEMENT ON PAGE 141)	
Chalmers Chemical Co 123 Chestnut St Newark NJ 07105	201 622-6060
Chalmers Mfg Co 28 E Lincoln Av Camden NJ 08105	608 365-0363
Chambers-Bering-Quinn Co Decatur Ill 62525	217 422-8567
Champion Brass Mfg Co 1480 Naud Los Angeles Cal 90012	213 221-2108
(SEE ADVERTISEMENT ON PAGE 428)	
Champion Bronze Powder & Paint Co 2101-21 N Elston Av Chicago Ill 60614	312 252-2022
Champion Commercial Industries Inc 4010 E 116 Cleveland Ohio 44105	216 883-1800
Champion Glove Mfg Co 309 Court Des Moines Iowa 50313	515 285-2551
Champion Spark Plug Co 900 Upton Av Toledo Ohio 43801	419 536-3711
Champion Sprayer Co 6505 Hantz Av Detroit Mich 48211	313 921-9880
Chance A B Co 210 N Allen St Centria Mo 65240	314 382-2123
Chaney John L Instrument Co 220 Broad Lake Geneva Wis 53147	414 248-4449
(SEE ADVERTISEMENT ON PAGE 335, 549)	
Channel Master Co Ellenville NY 12428	914 847-5000
Chennellock Inc 1306 S Main Meadville Pa 16335	814 336-1176
(SEE ADVERTISEMENT ON PAGE 122)	
Channon J H Corp 1455 W Hubbard St Chicago Ill 60622	312 828-5430
Chapewsky's Inc 118 Commercial St Bangor Wis 54814	608 486-2231
Chapin R & Mfg Works Inc 29 Liberty Batavia NY 14021	716 343-3140
Chapin Watermatics Inc 368 N Colorado Av Watertown NY 13601	315 782-1170
Charles Products Co 415 N Poplar South Hutchinson Kan 67501	316 665-7721
Charleston Broom Mfg Co Charleston W Va 25330	304 342-0631
Charlotte Leather Belting Co 2801 West Blvd Charlotte NC 28208	704 392-5351
Chart-Pak Inc One River Rd Leeds Mass 01053	413 884-5446
Charter Arms Corp 265 Asylum St Bridgeport Conn 06610	203 366-3489
Chase & Sons Inc 19 Highland Av Randolph Mass 02368	303 946-6491
Chase Mfg Co 719 Grand Av Glenwood Springs Colo 81601	617 963-2900
Chase & Sons Inc 18 Highland Av Randolph Mass 02368	312 427-5740
Chase Bag Co 309 W Jackson Blvd Chicago Ill 60608	803 432-2681
Chase Benj Co Derry Village NH 03038	603 432-2681
Chase Foundry & Mfg Co 2800 Parsons Av Columbus Ohio 43207	614 444-1189
Chase Mfg Co 4028 Germantown Av Philadelphia Pa 19140	215 229-1291
Chase Products Co 19 Gardner Rd Broadview Ill 60153	312 287-1622
Chase-Shawmut Co Newburyport Mass 01950	617 462-6662
Chatham Brass Co Inc 1500 W Blanche St Linden NJ 07038	201 925-6300
(SEE ADVERTISEMENT ON PAGE 508)	
Chatillon John & Sons 83-30 Kew Gardens Rd Kew Gardens NY 11415	212 847-5000
Chattanooga Saddlery Co 2306 S Hickory Chattanooga Tenn 37407	615 898-9001
Chattanooga Wheelbarrow Co 1212 Wisdom St Chattanooga Tenn 37401	615 624-1591
(SEE ADVERTISEMENT ON PAGE 430)	
Cheesman-Elliott Co 641 Kent Av Brooklyn NY 11211	212 855-0810
Chen J & Co Burlington NJ 08016	608 382-2800
Chesles Fan & Blower Co Inc Div Allied Thermal Corp 639 South Av Plainfield NJ 07061	201 758-3500
Chem Industries Co 3784 Ridge Rd Brooklyn Ohio 44144	216 651-4323
Chem-O-Craft Specialties Box 185 Argo Ill 60501	312 582-2318
Chemag Corp 244 Washington St Geneva NY 14456	315 789-1211
Chemalloy Electronics Corp Santee Cal 92071	714 448-5715
Chemex Corp 41 Murray New York NY 10007	212 732-8575
Chemical Formulators Inc Nitro W Va 25143	304 755-3374
Chemical Products Co Inc Aberdeen Md 21001	301 272-0100
(SEE ADVERTISEMENT ON PAGE 491)	
Chem-Tech Inc Wilmington Del 19899	302 328-5777

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HARDWARE AGE/July 15, 1967

Craftsman Brush Co Inc 39 Pearl St Brooklyn NY 11201	212 855-5787
Cramer Chemical Co W Warren St Gardner Kan 66030	813 884-5222
Crane Co Industrial Products Div 4100 S Kadzie Av Chicago Ill 60632	312 523-2900
Crawford Door Co 4270 High Ecorse Mich 48229	313 383-5000
Creative Advertising Corp 139 Baker Providence RI 02905	401 841-6084
Creative Engineering Inc 117 Sharon Stoughton Mass 02072	617 828-1334
Creative Packaging Inc 2801 N Meridian Indianapolis Ind 46206	317 635-6831
Creek Chub Bait Co 113 Keyser St Garrett Ind 46738	219 347-3505
Crescent Bronze Powder Co 116 W Illinois Chicago Ill 60610	716 692-5670
Crescent Fastener Co PO Box 1023 Darien Conn 06820	312 644-8124
Crescent Forge & Shovel Co Havana Ill 62644	203 866-4123
Crescent Glass Co Wellsburgh W Va 26070	308 543-3348
Crescent Mfg Co 337 Ohio Av Fremont Ohio 43420	304 737-3461
Crescent Plastics Inc 955 Diamond Av Evansville Ind 47717	419 332-6485
Crescent Products Co 191 Vista Del Monte PO Box 35 Los Gatos Cal 95030	812 424-7911
Crescent Tool Co Div Crescent Niagara Corp 70 Niagara Buffalo NY 14202	408 293-4313
(SEE ADVERTISEMENT ON PAGE 103)	
Crestline Products Inc 801 First St NE Little Falls Minn 56345	718 853-5100
Cronstroms Mfg Inc 4225 Hiawatha Av S Minneapolis Minn 55406	612 632-9231
Crook-Miller Co Bryan and High Sta Hicksville Ohio 43526	612 722-8671
Crosby Chemicals Inc PO Drawer 460 Piquette Miss 39466	419 542-2655
Crosby Laughlin Div 2511 Taylor Fort Wayne Ind 48801	601 798-4821
Crosman Arms Co Inc Fairport NY 14450	219 743-9654
Crosman Seed Corp East Rochester NY 14445	716 377-5150
Cross S Ralph & Sons Inc 120 Mayfield Worcester Mass 01602	716 586-1928
Cross W W Div Emhart Corp Jaffrey NH 03482	617 754-2527
(SEE ADVERTISEMENT ON PAGE 281)	
Crossland Mfg Co Bliss field Mich 49228	803 632-8332
Crossly Window Corp 7375 NW 35 Av Miami Fla 33147	313 486-3310
Crouse-Hinds Co Syracuse NY 13201	306 891-1250
Crown Aluminum Industries Corp 5820 Centre Av Pittsburgh Pa 15206	315 474-9411
(SEE ADVERTISEMENT ON PAGE 305)	
Crown Dairy Supply Co 324 College Av Waukesha Wis 53186	412 362-2345
Crown Metal Products Co Wyano Pa 15695	414 547-2311
Crown Products Co 3401 Newton Av Indianapolis Ind 46201	412 872-8720
Crown Rubber Co 1615 Croghan Fremont Ohio 43420	317 637-2426
Crucible Steel Co PO Box 88 Pittsburgh Pa 15230	419 332-5631
Crump Benjamin T Co Inc 1309 E Main Richmond Va 23219	412 227-7000
Crystal Tissue Co Middletown Ohio 45042	703 286-2481
Cuba Specialty Mfg Co Houghton NY 14744	513 423-0731
Culligan Inc South Sherman Rd Northbrook Ill 60062	716 567-8137
Cullman Wheel Co 1352 Altgeld St Chicago Ill 60614	312 272-1000
Cumberland Battery & Mfg Co 900 Ewing Av Nashville Tenn 37202	312 281-2800
Cummings C B & Sons Co Norway Me 04268	615 256-0158
Cummings Moore Graphite Co 1646 Green Detroit Mich 48209	207 743-6326
Cummins Engine Co Columbus Ind 47201	313 841-1816
Cunningham M E Co Rochester Rd Franklin Park Boro Ingomar Pa 15127	812 372-7211
Cuno Engineering Corp Div American Machine & Fdry Co 80 S Vine St Meriden Conn 06450	412 931-1335
Curtis Electro Lighting Inc 1536 S Paulina Chicago Ill 60608	203 237-5541
Curtis Industries Inc 34999 Curtis Blvd Eastlake Ohio 44094	312 421-6350
Curtis Products Inc Sub Helene Curtis Industries Inc 1556 N Kostner Chicago Ill 60656	216 946-2400
Cushion Glide Co 22 E 24 Baltimore Md 21218	312 292-2277
Cushman Industries Inc 806 Windsor Hartford Conn 06102	301 243-0147
Cutter Hammer Inc 4201 N 27 Milwaukee Wis 53216	203 527-0741
Cutter Laboratories & Parker Berkeley Cal 94710	414 442-7800
Cuyahoga Rivet & Screw Co 2255 E 88 Cleveland Ohio 44103	415 841-0123
Cyclone Fence Dept United States Corp 525 Wm Penn Place Pittsburgh Pa 15230	216 431-3763
Cyclone Mfg Co Urbana Ind 46990	412 391-2345
Cyclone Seeder Co Inc Urbana Ind 46990	219 774-3311
(SEE ADVERTISEMENT ON PAGE 415)	

D

D Con Co 1450 Broadway New York NY 10016	212 972-4141
Dadent & Sons Hamilton Ill 62341	217 847-3324
Daisy Mfg Co Rogers Ark 72756	501 636-1200
Dallas Waste Mill 911 W Commerce PO Box 1559 Dallas Tex 75201	214 742-4541
Dalton Mfg Co 30 S Central Av St Louis Mo 63106	314 727-7667
(SEE ADVERTISEMENT ON PAGE 160)	
Damascus Steel Products Corp 2215 Kishwaukee Rockford Ill 61101	815 962-3727
Damp Chase Electronics 1404 Spartanburg Hwy Hendersonville NC 28739	704 692-8271
Dana C H Co Inc Hyde Park Vt 05655	802 888-2687
Dana Mfg Corp PO Box 636 Port Ewen NY 12466	914 331-2800
Dane Mfg Co Dane Wis 53529	608 849-5513
Danforth/White 500 Riverside Industrial Pkwy Portland Me 04103	207 797-2791
Daniel Edward W Co 4082 St Clair Av Cleveland Ohio 44103	216 361-7676
Daniels C R Inc Daniels Md 21033	301 465-1200
Danly Machine Corp 2100 S Laramie Av Chicago Ill 60650	312 242-1800
DAP Inc 5300 Huberville Av Dayton Ohio 45431	513 252-5611
(SEE ADVERTISEMENT ON PAGE 435-442)	
Dapol Plastics Inc 53 Northboro Worcester Mass 01604	617 799-4101
Darby Products Div W H Brady Co 3328 W Cameron Av Milwaukee Wis 53209	414 332-8100
Darcor 32 33rd Brooklyn NY 11232	212 499-2215
Dare Plastic Inc 1430 N Main Urbana Ohio 43078	513 653-6558
Dare Products Inc 860 Betterly Rd Battle Creek Mich 49016	616 965-2307
Darley W S & Co 2000 Anson Dr Melrose Park Ill 60160	312 345-8050
Darling L A Co Bronson Mich 49028	517 369-2415
Darling Valve & Mfg Co 701 First Williamsport Pa 17701	717 323-6121
Jarnell Corp Ltd 12000 Woodruff Av Downey Cal 90241	213 862-2121
Dart Board Equipment Co 2000 N 10 Philadelphia Pa 19122	215 763-3341
Dart Union Co 134 Thurbers Av Providence RI 02905	401 941-1330

Darworth Inc Chemical Products Div Simsbury Conn 06070	203 858-4411
(SEE ADVERTISEMENT ON PAGE 478)	
Daryl Products Corp 7240 Northeast 4 Av Miami Fla 33132	305 758-7603
Daubert Chemical Co 2001 Spring Rd Oakbrook Ill 60523	312 582-1000
Devey W L Pump Corp 716 Race Rockford Ill 61101	808 676-2253
David's Gloves Inc 23 W Pleasant Springfield Ohio 45501	513 323-4991
Davies Harry Molding Co 1428 N Wells Chicago Ill 60610	312 642-7240
Davies Mfg Co 521 Production Rd Hampton Iowa 50441	515 466-2247
Davies Mfg Co W Hwy 54 Pratt Kan 67124	316 472-4429
Davis & Newcomer Elevator Co PO Box 8 Fostoria Ohio 44830	419 435-3215
Davis & Siehl Co 4262 Dane Av Cincinnati Ohio 45223	513 841-0907
Davis Cooperage Co Martinsville Ind 46151	317 342-6784
Davis G W Corp 40 Exchange Pl New York NY 10005	212 269-4000
Davis H B Co Bush & Severn Baltimore Md 21230	301 837-3980
Davis Mills Inc 271 Church New York NY 10013	206 237-4878
Davis Paint Co 1311 Iron Kansas City Mo 64116	816 471-4447
Davis Poultry Farm Ramsey Ind 47166	812 347-2600
Davis Wire Corp 6315 Bandini Blvd Los Angeles Cal 90022	213 665-4010
Davison Chemical Div W R Grace & Co 101 N Charles Baltimore Md 21203	301 727-3900
Day Bart Co 1824 Howard Port Huron Mich 48060	313 982-1200
Day-Brite Lighting Div Emerson Electric 5411 Bulver St Louis Mo 63147	314 381-3700
Day James B & Co Day Lane Carpentersville Ill 60110	312 428-2661
Dayco Corp 333 W First Dayton Ohio 45401	513 481-3700
Dayton Electric Mfg Co 5959 W Howard Chicago Ill 60648	312 647-8904
Dayton Marine Products Inc 7565 E McNichols Rd Detroit Mich 48234	313 366-9180
Dayton Metal Products Inc 405 Barretto New York NY 10474	
Dayton Racquet Co Inc Arcanum Ohio 45304	513 692-8556
Dayton Safety Ladder Co 630 Eden Park Entrance Cincinnati Ohio 45202	513 621-5180
Dazey Products Co 4500 E 76 Terrace Kansas City Mo 64132	816 363-6020
(SEE ADVERTISEMENT ON PAGE 305)	
Dazor Mfg Corp 4445-99 Duncan Av St Louis Mo 63110	314 652-2400
De Beer J & Son 86 Orange Albany NY 12201	518 465-3335
De-Bug-Er Inc 1410 E Hemphill Rd Flint Mich 48507	313 743-0340
De Sanno A P & Son Wheatland Phoenixville Pa 19460	215 933-5891
(SEE ADVERTISEMENT ON PAGE 89)	
De Soto Chemical Co Inc PO Box 70 Arcadia Fla 33821	813 928-8281
De-Sta-Co Corp 350 Midland Av Detroit Mich 48203	313 888-5080
De Vibiss Co 300 Phillips Av Toledo Ohio 43601	419 474-5411
Dearborn Brass Co PO Box 1388 Cedar Rapids Iowa 52406	319 366-2741
Dearborn Glass Co 660 S Harlem Av Bedford Park Argo Ill 60601	312 585-0900
(SEE ADVERTISEMENT ON PAGE 483)	
Decatur Pump Co 2750 Nelson Rd Decatur Ill 62525	217 429-4388
Decker J C Inc Montgomery Pa 17752	717 647-2233
Decker Mfg Co 312 Blondau Keokuk Iowa 52632	319 524-3304
Decora Mfg Co Inc 1516 Park Av Emeryville Cal 94608	415 653-6911
Decro-Wall Corp 21 Saw Mill River Rd Yonkers NY 10701	914 969-7600
Decto Products Co 54 Broadway Salem Mass 01970	617 744-3760
Deeks Inc 1940 S 2 West Salt Lake City Utah 84115	801 485-1511
Deflex Div APM-Herschel Corp 41 Honeck Englewood NJ 07631	201 589-5700
Deft Inc 612 Maple Torrance Cal 90503	213 776-2329
DeLaval Separator Co 350 Dutchers Turnpike Poughkeepsie NY 12602	914 452-1000
Delaware Tool Steel Corp 3306 Market Wilmington Del 19802	302 784-2200
Dell Samuel M & Co 134 S Calverton Rd Baltimore Md 21223	301 233-0033
DelMar Mfg Co 12901 S Western Av Gardena Cal 90249	213 321-5187
DeLong Lures Inc 85 Compark Rd Centerville Ohio 45459	513 885-7647
Delphos Bending Co 901 S Main Delphos Ohio 45833	419 692-8060
Delta American Corp 777 E 82 Cleveland Ohio 44103	216 391-7700
Delta Brush Mfg Corp 120 S Columbus Av Mt Vernon NY 10553	914 699-4200
Delta Electric Div Novo Industrial Corp 207 W 33 Marion Ind 46952	317 674-2293
Delta File Div Fayette R Plumb Inc 4837 James St Philadelphia Pa 19137	215 535-6233
Demcor Inc 630 Columbia Caro Mich 48723	517 673-4166
Dementit Co Waterbury Vt 05676	802 244-7717
DeMert & Dougherty Inc 5000 W 41st Chicago Ill 60650	312 523-5800
Deming Div Crane Co 884 S Broadway Salem Ohio 44460	216 337-8741
Dempster Industries Inc 711 S Sixth Beatrice Neb 68310	402 223-4026
Deniston Co 3655 W 127th Chicago Ill 60658	312 368-3800
Denkert Inc Johnstown NY 12095	518 566-7914
Denney-Reyburn West Chester Pa 19380	215 696-7020
Denning Mfg Co PO Box 326 Joliet Ill 60434	815 725-3306
Dennis Chemical Co 2701 Papin St Louis Mo 63103	314 776-1868
Dennis W J & Co 9148 King Franklin Park Ill 60131	312 678-2345
(SEE ADVERTISEMENT ON PAGE 335)	
Dennison Mfg Co Framingham Mass 01701	617 879-0511
Dennix Products Co 33 Downing St Flushing Li NY 00000	212 445-1220
Dent Hardware Co 1102 Third Fullerton Pa 18052	215 264-0501
Denver Tent & Awning Co 1408 W Cofax Av Denver Colo 80204	303 623-5394
Dependable Electric Mfg Inc 537 Johnson Av Brooklyn NY 11237	212 456-3705
Derby & Ball Inc Waterbury Vt 05676	802 244-8267
Des Moines Bale Tie Co 102 SW Eighth Des Moines Iowa 50309	515 288-6175
Deshler Broom Factory Inc Deshler Neb 68340	
Deshler Mail Box Co Deshler Ohio 43516	419 278-1941
Deshler Products Inc PO Box 136 Deshler Ohio 43516	419 278-1060
Desmond-Stephan Mfg Co Urbana Ohio 43078	513 653-7181
Desolve Co 1212 Madison Av Pittsburgh Pa 15212	412 231-7953
Despres Dowel Mfg Co 1739 Elizabeth Av NW Grand Rapids Mich 49502	616 363-4861
Detecto Scales Inc 540 Park Av Brooklyn NY 11205	212 624-6100
Detector Industries Div Seco 1218 Rosine Houston Tex 77019	713 526-3174
Detjen Corp Electric Screen Div Pleasant Valley NY 12569	914 635-2850
Detmer Nurseries Tarrytown NY 10591	
Detroit Carbide Tool Co 13336 Robson Detroit Mich 48227	313 837-5853
Detroit Hardware Mfg Co 50 E 10 Av Hialeah Fla 33010	305 887-9536
Dettra Flag Co Inc Oaks Pa 19456	215 666-5050
DeVan-Johnson Co 600 Rathbone Av Aurora Ill 60607	312 892-4269
(SEE ADVERTISEMENT ON PAGE 97)	

Devcon Corp 400 Endicott Danvers Mass 01923	817 774-1990
(SEE ADVERTISEMENT ON PAGE 449)	
Devera Co Div Locke Mfg Cos Inc 1220 Washington Racine Wis 53403	414 634-6643
Devoe Paint Div Celanese Coatings Co 224 E Broadway Louisville Ky 40202	502 584-1361
Devon Tape Corp 648 S Commercial Av Carlstadt NJ 07072	201 935-0440
Dewatex Mfg Co 424 W 42 New York NY 10036	212 663-6527
Dewenter Industries 97 Pasadena Av South Pasadena Cal 91030	213 256-2141
DeWitt Plastics 39 Aurelius Av Auburn NY 13021	315 283-6285
(SEE ADVERTISEMENT ON PAGE 557)	
DeWitt Products Co 5880 Plummer Detroit Mich 48208	313 825-3870
(SEE ADVERTISEMENT ON PAGE 501)	
Dexter Co Fairfield Iowa 52556	
Dexter Div Philco Corp Fairfield Iowa 52556	515 472-5131
Dexter Lock Div Dexter Industries Inc 1601 Madison Av SE Grand Rapids Mich 49502	616 245-9221
Diebolt Mfg Corp 1139 S Wabash Av Chicago Ill 60605	312 939-3933
Dieclear Inc 1 Evergreen Av Hamden Conn 06518	203 248-6376
Diamond Candle Co Inc 70 John Newburgh NY 12550	914 862-5000
Diamond Chain & Mfg Co 402 Kentucky Av Indianapolis Ind 46207	317 638-6431
Diamond Crystal Salt Co St Clair Mich 48079	313 329-2211
Diamond Expansion Bolt Co 500 North Av Garwood NJ 07027	201 789-1400
Diamond Mfg Co 243 W 8th Wyoming Pa 18844	717 693-0300
Diamond National Corp Diamond Match Div 733-3rd Av New York NY 10017	212 697-1700
Diamond-T-Waxed Paper Corp 116 N May Chicago Ill 60607	312 421-7506
Diamond Tool & Horseshoe Co 4622 Grand Av Duluth Minn 55807	218 624-4858
Diamond Whip Co 3415 N Milwaukee Chicago Ill 60641	312 725-6130
Dianol Div Mills-Pearson Corp PO Box 10968 St Petersburg Fla 33733	813 345-0070
Dick Bros 3 & Buttonwood Sta Reading Pa 19603	215 374-4917
Dickey Grabler Co 10302 Madison Av Cleveland Ohio 44102	216 961-4172
Dicks B R Co Whitestown Ind 46075	317 769-3631
Dickson Roller Co Inc Arcadia Ind 46030	317 984-6725
Dico Co 200 SW 16 Des Moines Iowa 50305	515 244-7286
Diebold Inc 818 Mulberry Rd Canton Ohio 44702	216 463-4592
Dienes & Cust 2340 Public Providence RI 02905	401 331-1240
Diel-Hills Inc 75-16 Rockaway Blvd Woodhaven Li NY 11421	212 642-0170
(SEE ADVERTISEMENT ON PAGE 567)	
Dietz R E Co 221 Wilkenson Syracuse NY 13204	315 474-1071
Dietzen Eugene Co 2425 N Sheffield Av Chicago Ill 60614	312 549-3300
Dill Div Easton Yale & Towne Inc 700 E 82nd Cleveland Ohio 44103	216 881-3200
Dille & McGuire Mfg Co Div Huffman Mfg Co Richmond Ind 47374	317 966-0555
Dillon-Beck Mfg Co 1227 Central Av Hillside NJ 07205	201 351-4800
(SEE ADVERTISEMENT ON PAGE 567)	
Dimco-Gray Co 207 E 8 Dayton Ohio 45402	513 224-1913
Dimension Inc 2835 Dorr Av Fairfax Va 22042	703 560-2044
Dinsmore Instrument Co 1810 Remell Flint Mich 48501	313 234-1605
Dishmaster Corp 2605 Woodward Av Bloomfield Hills Mich 48013	313 334-3587
Diversified Plastics Inc 3410 Democrat Rd Memphis Tenn 38118	901 363-4846
Diversified Products Corp 309 Williamson Av Opelika Ala 36801	206 749-9001
Divine Bros Co 200 Seward Av Utica NY 13503	315 797-0704
Dixie Cup Div American Can Co Easton Pa 18042	215 265-7221
Dixie Logging Tool Co 1210 Greenwood Av Chattanooga Tenn 37401	615 698-3323
Dixie Paint & Varnish Co Inc Brunswick Ga 31520	912 265-7650
Dixie Tag & Label Co PO Box 12647 Charlotte NC 28205	704 537-3223
Dixon Jos Crucible Co Wayne & Monmouth Jersey City NJ 07303	201 333-3000
(SEE ADVERTISEMENT ON PAGE 108)	
Dixon Valve & Coupling Co 1700 N Hancock Philadelphia Pa 19122	215 425-4390
DL Skin Care Products Inc 47 E Market Buffalo NY 14204	716 853-4700
Do All Co 254 N Laurel Av Des Plaines Ill 60016	312 824-1122
Dobbins Div Chamberlain Corp Monroe Ga 30655	404 267-2551
Dockson Corp 3851 Wabash Av Detroit Mich 48208	313 831-6780
Dodge Cork Co Inc Lancaster Pa 17804	717 394-7111
Dodge Car & Truck Div 7900 Joseph Camp Hamtramck Mich 48231	313 872-6100
Dodge National Screening Div Phelps Dodge Aluminum Products Covington Ga 30209	404 786-3406
Doerr Electric Corp Cedarburg Wis 53012	414 377-0600
Dole Valve Co 6201 Oakton Morton Grove Ill 60053	312 967-7100
Domestic Industries Blackwood NJ 08012	609 227-5260
Domestic Sewing Machine Co Inc Main & Elm Sts Cleveland Ohio 00000	216 262-3300
Dominion Electric Corp 120-50 N Elm Mansfield Ohio 44903	419 522-2511
Donley Bros Co 13900 Miles Av Cleveland Ohio 44105	216 921-6000
(SEE ADVERTISEMENT ON PAGE 218)	



THE DONLEY BROTHERS CO.

Since 1895—Supplying the Hardware Trade

Donner Mfg Co 12860 Bradley Av Sylmar Cal 91342	213 367-2131
Donohue M A Co 711 S Dearborn Chicago Ill 60605	312 427-3680
Door Hardware Industries 7500 Tonelle Av North Bergen NJ 07047	201 869-7178
Doorscope Co 32 Union Square New York NY 10003	212 473-3390
Dor-File Mfg Co 1131 SE Umatilla Portland Ore 97202	503 234-9951
(SEE ADVERTISEMENT ON PAGE 259)	
Dorbin Metal Strip Mfg Co 2410 S Cicero Av Cicero Ill 60650	312 242-2333
Dormeyer Div Webcor Sales Co 2400 N Wolcott Chicago Ill 60614	312 342-8100
Dormont Mfg Co 5601 Butler Pittsburgh Pa 15201	412 782-0916
Dorset Div J B Williams Co Inc Thomaston Conn 06787	203 283-5841
Dosch Mfg Co 3-5 Main Paterson NJ 00000	201 279-5982
Double Rotary Sprinkler Co 422 Admiral Blvd Kansas City Mo 64106	816 421-4653

Doughboy Industries Inc New Richmond Wis 54017 716 248-8611
 Douglas Battery Mfg Co PO Box 4857 Winston-Salem NC 27107 919 788-7561
 Dover Stamping Co 427 Plymouth Av Fall River Mass 02722 617 679-6456
 Dow Chemical Co Midland Mich 48640 617 636-1000
 Dow Chemical Co Plastics Div Midland Mich 48640 617 636-1005
 Dow Corning Consumer Products Div US Hwy 10 Midland Mich 48640 617 636-8000
 (SEE ADVERTISEMENT ON PAGE 339, 495)

Dowcraft Corp PO Box 807 Jamestown NY 14701 716 483-1141
 "Dowl-It" Co 515 N Hanover St Hastings Mich 49058 616 945-4346
 Down Spout-O-Matic Co 732 N Yale Villa Park Ill 60181 312 832-0240
 Downs Crane & Hoist Co 8827 Juniper Los Angeles Cal 90002 213 889-6061
 Downsett Spring Co Dowagiac Mich 49047 616 782-2911
 Doyle Vacuum Cleaner Co 223 Stevens St Grand Rapids Mich 49502 616 246-0455
 Drackett Co 5020 Spring Grove Av Cincinnati Ohio 45232 513 681-6500
 Draw-Tite Co 14857 Martineville Rd Belleville Mich 48111 313 697-8081
 Dreier Bros Inc 7301 Woodlawn Av Chicago Ill 60619 312 667-3602
 Dries & Krump Mfg Co 7416 Loomis Blvd Chicago Ill 60638 312 874-1200
 Dremel Mfg Co 2420 18 St Racine Wis 53403 414 833-8267
 Dredgen Mfg Co Div Paramount Industries 7716 Alondra Blvd Paramount Cal 90724 213 636-0662
 Dresser Mfg Div Dresser Industries Bradford Pa 16701 814 368-3131
 Drew C & Co Kingston Mass 02380 617 685-2527
 (SEE ADVERTISEMENT ON PAGE 184)

Dri-Rite Co 135 S La Salle Chicago Ill 60603 312 332-3706
 Drico Industrial Corp 480 Main Av Wallington NJ 07057 201 473-4221
 Drift-A-Lure Inc 371 North Av Rochester NY 14626 716 865-9364
 Drilo Corp 201 E Carson Pittsburgh Pa 15219 412 481-1100
 Dripout Starline Corp PO Box 3131 Santa Barbara Cal 93105 805 987-4511
 Drucon Products Inc Goldboro NC 27530 203 735-1891
 Drucon Wire Co Shelton Conn 06484 919 734-2321
 Dryden Products Inc Greensburg Ind 47240 812 663-4141
 Dry Lime Lamp Corp Greensburg Ind 47240 312 678-6220
 Dry Mix Concrete Co 10352 Franklin Franklin Pa Ill 60131 216 466-1151
 Du-Air Mfg Co 111 N Eagle St Geneva Ohio 44041 216 641-6611
 Du-Fold Inc 3960 E 93 Cleveland Ohio 44105 302 774-2421
 Du Pont E I de Nemours & Co Inc Explosives Div Wilmington Del 19898 302 774-1000
 Du Pont E I de Nemours & Co Inc Film Dept Wilmington Del 19898 302 774-2421
 Du Pont E I de Nemours & Co Inc Consumer Products Div Wilmington Del 19898 302 774-2421
 Du Pont E I de Nemours & Co Inc Plastic Dept Wilmington Del 19898 302 774-2421
 (SEE ADVERTISEMENT ON PAGE 451)

Duo-Fast Fastener Corp 3702 River Rd Franklin Park Ill 60131 312 678-0100
 Ductless Hood Co Inc 601 Plandome Rd Manhasset NY 11030 516 627-6836
 Dudgeon Richard Inc 789 Bergen Brooklyn NY 11238 212 789-4040
 Duff-Morton Co Charlotte NC 28201 704 588-0300
 Dumore Co 1300-17th Racine Wis 53403 414 633-8221
 Duncan-Morris Co 48 N Valley Akron Ohio 44303 216 434-2709
 Duncan Pump PO Box 6032 Baltimore Md 21231 301 342-9082
 Dunlop Tire & Rubber Corp Sheridan Dr Buffalo NY 14240 716 877-2200
 Duntun M W Co 350 Kinsley Av Providence RI 02901 401 311-3800
 Duo Defley Products Div Solarine Co 4201 Pulaski Hwy Baltimore Md 21224 301 237-5010
 Duo-Safety Ladder Corp 9 St Oakosh Wis 54901 414 231-2740
 Duo Therm Div La Grange Ind 46781 216 463-2191
 Duplex Inc 634 N La Peer Dr Los Angeles Cal 90069 213 655-6267
 Duplex Mfg Co Superior Wis 54983 715 392-4763
 Duplex Mill & Mfg Co Springfield Ohio 45501 513 325-5588
 Dupli-Color Products Co Inc 1801 Nicholas Blvd Elk Grove Village Ill 60007 312 439-0600
 Dura-Vent Corp 2525 El Camino Real Redwood City Cal 94061 415 368-2912
 Dura-Ware Co of America Inc 81 Spring New York NY 10012 212 226-4066
 Durable Mat Co 75 N Pleasant St Norwalk Ohio 44857 419 688-8138
 Duracraft Corp 2630 S Second St West Salt Lake City Utah 84115 801 486-8401
 Duraflex Co 3500 NW 52 St Miami Fla 33142 305 635-0768
 Dural Co Inc 5724 W Florist Av Milwaukee Wis 53218 414 466-7060
 Duralite Co Inc 1 Park Av New York NY 10016 212 532-7884
 Dural Products Co PO Box 1192 Rockville Md 20850 301 427-7280
 Durall Tool Corp 921 Old Nepperham Av Yonkers NY 10703 914 968-8888
 Duramatic Church Co 4152 W 11 Mile Rd Berkley Mich 48072 313 545-3716
 Durametallic Corp 2154 Factory St Kalamazoo Mich 49001 616 381-2650
 Durant Mfg Co 600 N Cass Milwaukee Wis 53201 414 271-9300
 Durazol Chemical Co 325 Marginal East Boston Mass 02128 617 669-0527
 Durawool Inc 96-59 222 St Queens Village LI NY 11429 212 778-5800
 Durbin-Durco Inc 1435 Woodson Rd St Louis Mo 63132 314 993-4750
 Durham Donald Co 78 Jefferson St PO Box 804 Des Moines Iowa 50304 515 243-0491
 Durham Mfg Co Durham Conn 06422 203 349-3427
 Durham Randall A Texton Co 801 W 8th St Cincinnati Ohio 45203 513 782-4940
 Durkee-Atwood Co 215 NE 7 St Minneapolis Minn 55413 612 332-0441
 Duro Co 117 N Findlay St Dayton Ohio 45403 513 263-8913
 Duro Decal Co Inc 1832 Juneway Ter Chicago Ill 60626 312 743-3430
 Duro-Lite Lamps Inc 17-1 Willow St Fairlawn NJ 07410 201 791-0491
 Duro Metal Mfg Co Box 17520 440 Hillburn Drive Dallas Tex 75217 214 391-3161
 Dustite Products Co 5200 Mad River Rd Dayton Ohio 45429 513 434-1836
 Dustmaster Corp 312 S 3 Minneapolis Minn 55415 612 339-6749
 Dustpak Ltd Inc 205 N 7 Brooklyn NY 11211 212 388-8711
 (SEE ADVERTISEMENT ON PAGE 325)

Dutch Masters Paint & Varnish Co Inc 29 Wythe Av Brooklyn NY 11211 212 388-0471
 Dutton-Lainson Co 1610 W 2 Hastings Neb 68901 402 462-4141
 Dyer E F Handle Co Inc Houston Miss 38851 801 466-2076
 Dyer Products Co 514 Second St SW Canton Ohio 44701 216 453-9161
 Dyer Specialty Co Inc 9901 Alburts Av Santa Fe Springs Cal 90670 213 898-8315
 Dykem Co 2305 N 11 St Louis Mo 63108 314 231-9313
 Dymo Products Co 6701 Bay Emeryville Cal 94701 415 854-7272
 Dyna Inc 1000 S Smithville Rd Dayton Ohio 45401 513 262-6661
 Dynamic Instrument Corp 115 E Bathpage Rd Plainview LI NY 11803 516 684-6000
 Dryud Laboratories Prairie Du Chen Wis 53821 608 PR-188

E
 E G Building Fasteners Corp 420 Lexington Av New York NY 10017 212 685-6457
 ESB Incorporated Atlas Minerals and Chemicals Products Div Mertztown Pa 19639 215 682-7171
 (SEE ADVERTISEMENT ON PAGE 483)
 ESB Incorporated Exide Industrial Marketing Div Rising Sun & Adams Av Philadelphia Pa 19120 215 342-8000
 ESB Incorporated Grant Storage Battery Div 6441 Goodrich Av Minneapolis Minn 55416 612 929-0481
 ESB Incorporated Mayfair Molded Products Corp 3700 N Rose Schiller Park Ill 60178 312 678-5440
 ESB Incorporated Ray-O-Vac Div 212 E Washington Av Madison Wis 53703 608 255-7201
 ESB Incorporated Wilson Products Div Second & Washington Sts Reading Pa 19603 215 376-8121
 ESB Incorporated Wisco Div 1222 18 Racine Wis 53403 414 632-2771
 E-Z Decorative Brick Co Inc 2630 Hennepin Av Minneapolis Minn 55408 612 374-3884
 E-Z Glazing Products Co 78-05 68 Av Middle Village NY 11379 212 894-7979
 E-Z Paint Corp 4051 S Iowa Av Milwaukee Wis 53207 414 481-4800
 E-Z Products 47 W 23 New York NY 10010 212 477-5865
 E-Z Roll Hardware Mfg Co Inc 113 Gazza Blvd Farmingdale NY 11735 516 293-9430
 Eagle Electric Mfg Co 23-10 Bridge Plaza S Long Island City NY 11101 212 784-9200
 Eagle Lock Corp Terryville Conn 06786 203 682-7478
 Eagle Mfg Co Wellsburg W Va 26070 304 737-3171
 (SEE ADVERTISEMENT ON PAGE 115)

Eagle Rubber Co Ashland Ohio 44805 419 323-1511
 Eagle Rule Mfg Corp 514 Hunts Point Av Bronx NY 10474 212 642-5151
 Eagle Tool & Machine Co Inc 663 Montgomery Av Springfield Ohio 45501 513 325-1586
 Eagle Woodenware Mfg Co Hamilton Ohio 45013 613 893-3827
 Earley Sam C Corp 3230 Monroe St Toledo Ohio 43606 419 241-4187
 East-Bild Pattern Co 31 Saw Mill River Rd Briarcliff Manor NY 10510 914 941-8600
 East Coast Soap Corp 89 Coffey Brooklyn NY 11231 212 625-3180
 East Coast Paint & Chemical Co 1306 E Bolivar Milwaukee Wis 53207 414 483-8177
 Eastern Chain Works 144 W 18 New York NY 10011 212 242-2500
 Eastern Handle Corp Richmond Va 23224 703 276-7400
 Eastern Products Corp 1801 Wicomico Baltimore Md 21230 301 837-6700
 Eastern Stainless Steel Corp Baltimore Md 21203 301 288-2000
 Eastern Tool & Mfg Co 1 Montgomery Belleville NJ 07109 201 759-7100
 Eastman Kodak Co 344 State St Rochester NY 14650 716 328-2000
 Easy Day Mfg Co 9 Station Brookline Mass 02147 617 232-7440
 Eaton Bros Corp Hamburg NY 14075 716 649-8250
 Eaton Yale & Towne Inc Reliance Div 25 Charles Av SE Massillon Ohio 44846 216 832-1511
 Eaton Yale & Towne Inc Eaton Heater Div E 65 & Central Av Cleveland Ohio 44104 216 431-0500
 Eaton Yale & Towne Inc Lock & Hdwe Div 401 Theo Fremd Av Rye NY 10580 914 967-7000
 (SEE ADVERTISEMENT ON PAGE 275)

Eaton Yale & Towne Inc Towne Hdwe Div 144 E 44 New York NY 10017 212 687-2016
 Eaton Yale & Towne Inc Yale Materials Handling Div 11000 Roosevelt Blvd Philadelphia Pa 19115 215 673-1200
 Ebco Mfg Co 265 N Hamilton Rd Columbus Ohio 43213 614 861-1350
 Eberhard Mfg Co Div Eastern Malleable Iron Co 2734 Tennyson Rd SW Cleveland Ohio 44104 216 231-8760
 Eclat Rubber Co 1833 E Market Akron Ohio 44305 216 784-1291
 Eclipse Stove Products Co Eden NY 14057 716 992-3432
 Ecoff Products Co Inc 3204 Sackett Av Cleveland Ohio 44109 216 351-7610
 Economaster Sales Inc 705 Merritt Nashville Tenn 37202 615 254-0681
 Economics Laboratory Inc 250 Park Av New York NY 10017 212 986-7530
 Eddy-lows Div James B Clow & Sons Inc Chicago Ill 60680 312 533-4040
 Eddy Stoker Corp N Wolf Rd Wheeling Ill 60090 312 537-2800
 Eden Level Corp 12 Warren New York NY 10007 212 227-3160
 Edison Wood Products Div 613 E Beason Av New London Wis 54961 414 982-2140
 Edlund Co Inc 159 Home Av Ext Burlington Vt 05401 802 882-9661
 Edmington Mfg Co Inc Glen Flora Wis 54526 715 322-4681
 Edmont-Hill Inc 106 Hamilton Blvd Peoria Ill 61601 309 673-3551
 Edmont-Wilson 1214 Walnut St Coshocton Ohio 43812 614 622-4311
 (SEE ADVERTISEMENT ON PAGE 111)

Edmont-Wilson Div Becton-Dickinson & Co 1200 Garfield Av SW Canton Ohio 44706 216 455-5261
 Edwards & Associates R E 5691 Telegraph Av Oakland Cal 94609 852-2945
 Edwards Can Co Div Huffman Mfg Co 3525 W Peterson Av Chicago Ill 60645 312 463-5252
 (SEE ADVERTISEMENT ON PAGE 423)
 Edwards Co Inc 900 Connecticut Av Norwalk Conn 06852 203 838-8441
 Edwards Mfg Co Albert Lea Minn 56007 507 373-8206
 Eddy Brush Co Inc 1 S West Mt Vernon NY 10550 914 667-0075
 Efron Theodore Mfg Co 7519 S Greenwood Av Chicago Ill 60619 312 483-5400
 Egan & Hausman Co Inc 9-02 43 Rd Long Island City NY 11101 212 784-7520
 Egan H B Mfg Co Muskegon Okla 74401 918 687-5427
 Egyptian Lacquer Mfg Co Inc 415 Madison Av New York NY 10017 212 781-5410
 Ekco Bldg Products Co 1250 Bedford Av SW Canton Ohio 44710 216 454-8091
 Ekco Housewares Inc Div of American Home Products Inc 9234 W Belmont Franklin Park Ill 60131 312 625-0550
 Ekco Products Co State St Ext Box 580 Massillon Ohio 44846 216 832-5026
 Elkind Tool & Mfg Co 2627 N Western Av Chicago Ill 60647 312 278-1140
 El-Tronics Inc P O Box 988 Warren Pa 16365 814 726-0804
 Elanco Products Co Div Eli Lilly & Co 640 S Alabama Indianapolis Ind 46225 317 635-8400
 Elano Corp 2455 Dayton-Xenia Rd Xenia Ohio 45385 513 426-062
 Elastic Stop Nut Corp of America 2321 Vauxhall Rd Union NJ 07083 201 686-6000
 Elastic Tip Co 62 Adams St Milton Mass 02187 617 898-6644
 Elco Tool & Screw Corp 1111 Samuelson Rd Rockford Ill 61101 815 964-8611
 Elder & Jenks Inc E 5 & Hobart Bayonne NJ 07002 201 437-0770
 Eldon Co 2034 W Fulton Chicago Ill 60612 312 688-9748
 Electra Inc 5115 N Clark Chicago Ill 60640 312 784-3900

Electric Furnace-Man Inc Emmaus Pa 18049 215 965-9041
 Electric Heater Co 45 Seymour Stratford Conn 06487 203 378-2689
 Electric Hose & Rubber Co 1201 Duro St Wilmington Del 19801 302 856-6261
 Electric Materials Co North East Pa 16426 814 726-9621
 Electric Service Systems Div 5555 W 78 Minneapolis Minn 55424 612 941-3782
 Electric Soldering Iron Co Inc Deep River Conn 06417 203 528-6361
 Electric Sweeper Service Co 2034 Euclid Av Cleveland Ohio 44115 216 861-6770
 Electric Wheel Co 1120 N 28 Quincy Ill 62301 217 222-6320
 Electrical Mfg Co 407 Lake Av Racine Wis 53403 414 633-7707
 Electrix Inc 25 Martin Pl Port Chester NY 10573 914 937-5170
 Electro Engineering Products Co Inc 6322 N Cicero Av Chicago Ill 60646 312 283-2900
 Electro-Leds Mfg Co Fraser Mich 48026 313 371-8868
 Electro-Line Products Co 350 S Tower Saukville Wis 53080 414 287-2411
 (SEE ADVERTISEMENT ON PAGE 415)

Electro Lunch Co PO Box 156 Algonac Mich 48001 313 794-3624
 Electro Specialty Mfg Co 1028 S 3rd Minneapolis Minn 55415 612 332-2461
 Electromote Climate Control Div Singer Co 62 Columbus Auburn NY 13021 315 263-2771
 Electronic Specialties Co Inc Batavia Ill 60510 312 879-5496
 Electrotrim Inc 730 W Washington Winchester Ind 47394 317 27771
 Elektra Products Co 2715 Alpha St Lansing Mich 48910 517 482-8817
 Elgo Rubber Products Corp 235 Washington Av Philadelphia Pa 19147 215 468-7733
 Elite Products Div Standard Equipment Inc Morton Rd Bel Air Md 21014 301 838-4177

Eljer Plumbing Ware Div Wallace-Murray Corp 3 Gateway Center Pittsburgh Pa 15222 412 471-2402
 Elk Mfg Corp Sunrise Hwy Amityville LI NY 11701 212 227-8117
 Elka Toys 30 W 24 New York NY 10010 212 675-8080
 Elkar Mfg Co 2700 S 17 Av Broadview Ill 60153 312 681-1880
 Elkhart Brass Mfg Co 1302 W Beardsley Av Elkhart Ind 46514 219 523-2750
 Elkhart Rubber Works 1830 Oakland Av Elkhart Ind 46517 219 522-3960
 Elkhart Welding & Boiler Works Inc 2132 S Main St Elkhart Ind 46517 312 533-2070
 Elliott Paint & Varnish Co 4525 Fifth Av Chicago Ill 60624 312 848-9600
 Ellis & Ford Mfg Co Inc 1100 Coolidge Birmingham Mich 48012 312 433-3010
 Elwood Co Highland Park Ill 60035 312 299-1735
 Elmore Engineering Co 701 S Raymond Alhambra Cal 91803 212 387-9668
 Embree Sunshade Co 722 Metropolitan Av Brooklyn NY 11211 201 351-2141
 Embree Mfg Co Box 678 Elizabeth NJ 07207 216 465-7051
 Embo Mfg Co 908 Lawrence Rd NE Canton Ohio 44704 516 283-0657
 Emco Specialties Inc 300 New York Av Des Moines Iowa 50313 212 875-4700
 Emence Industries 200 S 5 Av New York NY 10010 212 717-8885
 Emerson Television Sales Corp 680 Fifth Av New York NY 10019 207 465-3116
 Emerson & Stevens Mfg Co Oakland Mo 64663 314 261-1800
 Emerson Electric Co 8100 Florissant Av St Louis Mo 63136 716 624-1400
 Emerson Electric Co Rittenhouse Operations Builders Products Div Honeyey Falls NY 14472 814 288-1531
 Emglo Products Corp Davisville Pike Johnstown Pa 15905 412 838-6100
 Emkay Candles Div Muench-Kreuzer Candle Co Inc 617 Hawatha Blvd Syracuse NY 13201 315 471-6147
 Empire Brushes Inc Port Chester NY 10574 914 774-3398
 Empire Level Mfg Co 10930 W Potter Rd Milwaukee Wis 53226 414 774-3398
 Empire Metal Co 820 E Water Syracuse NY 13210 315 478-6950
 Empire Oil & Chemical Co Div Hooker Glass & Paint Mfg Co 659 W Washington Blvd Chicago Ill 60606 312 763-4300
 Empire Plow Co 3140 E 65 Cleveland Ohio 44127 216 641-2250
 Empire-Reeves Steel Div Cyclops Corp 125 Iron Av Dover Ohio 44622 216 343-3371
 (SEE ADVERTISEMENT ON PAGE 365)

Empire Seat Co 314 N Front Camden NJ 08102 609 963-0270
 Empire Stove Co 918 Freeburg Av Belleville Ill 62221 618 233-7420
 Enders Inc 14th & Railroad Albert Lea Minn 56007 607 373-2386
 Enders Original Co Guttentberg Iowa 52052 319 252-1707
 Endicott Johnson Corp 100 E Main Endicott NY 13762 607 785-9911
 Endura Products Inc US 421 W Greensboro NC 27405 919 688-2472
 Energy Elevator Co 4600 Chestnut Philadelphia Pa 19139 215 747-1424
 Engineered Equipment Co PO Box 925 Warsaw Ind 46580 317 767-2050
 Engineered Products Co 601 Kelso Flint Mich 48501 414 647-5568
 Engineering Products Co 1900-29 E Elms Waukesha Wis 53188 313 757-0028
 Engineering Research Associates 3475 E 9 Mile Rd Warren Mich 48091 216 374-3117

Ennis Mfg Co Reading Pa 19603 610 963-0270
 (SEE ADVERTISEMENT ON PAGE 73)
 En-Power Co 1123 N Bayshore Blvd San Mateo Cal 94401 415 344-4477
 Ensign-Bickford Co Simsbury Conn 06070 203 658-4411
 Ensign Products Co 3528 E 78 Cleveland Ohio 44105 216 341-5911
 Enterprise Aluminum Co Massillon Ohio 44846 216 832-7481
 Enterprise Paint Mfg Co 2841 S Ashland Av Chicago Ill 60608 312 847-6900
 Epco Sales Inc 3204 Sackett Av Cleveland Ohio 44109 216 351-7610
 Eppinger Lou J Mfg Co 6340 Schaeffer Hwy Dearborn Mich 48126 313 582-3205
 Equipto Div Aurora Equipment Co 225 S Highland Aurora Ill 60507 312 898-4461
 Equity Patent Products Co 2200 Central Rd Ft Lee NJ 07024 212 278-7302
 Erco Mfg Co 2368 N Elston Av Chicago Ill 60614 716 328-5060
 Erdle Perforating Co Inc 171 York St Rochester NY 14611 312 322-3087
 Erell Mfg Co 1243 S Wabash Av Chicago Ill 60605 815 472-2822
 Erickson Textile Co Monmouth Ill 60954 814 774-3137
 Erie Mop & Wringer Co 71 E Shenango St Grand Pa 16417 814 464-5271
 Erie Tool Works 735 W 12th Erie Pa 16512

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EMPIRE-REEVES STEEL DIVISION

(See ad on page 365)

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 Ensign-Bickford Co Simsbury Conn 06070 203 658-4411
 Ensign Products Co 3528 E 78 Cleveland Ohio 44105 216 341-5911
 Enterprise Aluminum Co Massillon Ohio 44846 216 832-7481
 Enterprise Paint Mfg Co 2841 S Ashland Av Chicago Ill 60608 312 847-6900
 Epco Sales Inc 3204 Sackett Av Cleveland Ohio 44109 216 351-7610
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 Erell Mfg Co 1243 S Wabash Av Chicago Ill 60605 815 472-2822
 Erickson Textile Co Monmouth Ill 60954 814 774-3137
 Erie Mop & Wringer Co 71 E Shenango St Grand Pa 16417 814 464-5271
 Erie Tool Works 735 W 12th Erie Pa 16512

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 (SEE ADVERTISEMENT ON PAGE 73)
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 Ensign Products Co 3528 E 78 Cleveland Ohio 44105 216 341-5911
 Enterprise Aluminum Co Massillon Ohio 44846 216 832-7481
 Enterprise Paint Mfg Co 2841 S Ashland Av Chicago Ill 60608 312 847-6900
 Epco Sales Inc 3204 Sackett Av Cleveland Ohio 44109 216 351-7610
 Eppinger Lou J Mfg Co 6340 Schaeffer Hwy Dearborn Mich 48126 313 582-3205
 Equipto Div Aurora Equipment Co 225 S Highland Aurora Ill 60507 312 898-4461
 Equity Patent Products Co 2200 Central Rd Ft Lee NJ 07024 212 278-7302
 Erco Mfg Co 2368 N Elston Av Chicago Ill 60614 716 328-5060
 Erdle Perforating Co Inc 171 York St Rochester NY 14611 312 322-3087
 Erell Mfg Co 1243 S Wabash Av Chicago Ill 60605 815 472-2822
 Erickson Textile Co Monmouth Ill 60954 814 774-3137
 Erie Mop & Wringer Co 71 E Shenango St Grand Pa 16417 814 464-5271
 Erie Tool Works 735 W 12th Erie Pa 16512

Ennis Mfg Co Reading Pa 19603 610 963-0270
 (SEE ADVERTISEMENT ON PAGE 73)
 En-Power Co 1123 N Bayshore Blvd San Mateo Cal 94401 415 344-4477
 Ensign-Bickford Co Simsbury Conn 06070 203 658-4411
 Ensign Products Co 3528 E 78 Cleveland Ohio 44105 216 341-5911
 Enterprise Aluminum Co Massillon Ohio 44846 216 832-7481
 Enterprise Paint Mfg Co 2841 S Ashland Av Chicago Ill 60608 312 847-6900
 Epco Sales Inc 3204 Sackett Av Cleveland Ohio 44109 216 351-7610
 Eppinger Lou J Mfg Co 6340 Schaeffer Hwy Dearborn Mich 48126 313 582-3205
 Equipto Div Aurora Equipment Co 225 S Highland Aurora Ill 60507 312 898-4461
 Equity Patent Products Co 2200 Central Rd Ft Lee NJ 07024 212 278-7302
 Erco Mfg Co 2368 N Elston Av Chicago Ill 60614 716 328-5060
 Erdle Perforating Co Inc 171 York St Rochester NY 14611 312 322-3087
 Erell Mfg Co 1243 S Wabash Av Chicago Ill 60605 815 472-2822
 Erickson Textile Co Monmouth Ill 60954 814 774-3137
 Erie Mop & Wringer Co 71 E Shenango St Grand Pa 16417 814 464-5271
 Erie Tool Works 735 W 12th Erie Pa 16512

Emst Henry Mfg Co 7253 S Halsted Chicago Ill 60621	312 848-5854
Elate Co Inc 100 W 2 DuBuque Iowa 52001	319 582-7238
Easer T Co 3107 W Galena St Milwaukee Wis 53208	414 933-7400
Easer Graham Co 1700 W Pershing Rd Chicago Ill 60609	312 376-7375
Easer Rubber Co Chelsea Mass 02150	617 884-7343
Easterbrook Pen Co Cherry Hill Industrial Center Cherry Hill NJ 08034	609 424-1710
Eates E B & Sons 100 Fifth Av New York NY 10011	212 924-2840
Eatwng Mfg Co 9th & Harrison Rockford Ill 61101	815 965-8521
Eeto Products Inc 294 Fletcher St Tonawanda NY 14150	716 695-1677
Etha Twst Drill Co 34 Court St Taunton Mass 02780	617 824-5808
Eugene Doll & Novelty Co Inc 200 S Av New York NY 10010	212 675-8020
Eureka Williams Corp Bloomington Ill 61701	309 967-6041
Evamar Inc 36 Jefferson Av Salem Mass 01970	617 745-5800
Evante Plastic Co Div Evans Brick & Pipe Co Inc Uhrichville Ohio 44683	216 827-2181
Evans Adhesive Corp 925 W Henderson Rd Columbus Ohio 43214	614 451-2665
Evans-Aristocrat Industries Inc 400 Trumbull St Elizabeth NJ 07208	201 354-5800
Evans Glen L Inc Caldwell Idaho 83605	208 459-7459
Evans Lead Co Charleston W Va 25325	304 342-8103
Evans Pipe Co Div Evans Brick & Pipe Co Inc 23 Newport Av Uhrichville Ohio 44683	614 822-4210
Ever-Ready Appliance Mfg Co 5727 W Park St St Louis Mo 63110	314 645-1441
Ever Ready Label Corp 357 Courtlandt Belleville NJ 07109	201 789-5500
Ever-Wear Seal Co 850 Main St Lake Geneva Wis 53147	414 248-4449
(SEE ADVERTISEMENT ON PAGE 335, 549)	
Everard Tap & Die Corp 213 E 144 St Bronx NY 10451	212 585-1760
Evercrete Inc 424 W 42 New York NY 10036	212 779 7029
Everedy Co Div Standard International Corp 6 East St Frederick Md 21701	301 863-3123
Evergrip Products Corp 111 First Jersey City NJ 07302	201 646-4600
Everhot Products Co 2055 W Carroll Av Chicago Ill 60612	717 393-3828
Everite Pump & Mfg Co Inc W Roseville Rd Lancaster Pa 17601	203 878-5731
Eversherp Inc 10 Webster Rd Milford Conn 06460	414 445-0643
Everude Motors Div Outboard Marine Corp 4143 N 27 St Milwaukee Wis 53216	212 679-4597
Ex-Cell Plastics 281 Fifth Av New York NY 10016	201 638-6131
Exact Level & Tool Mfg Co Inc High Bridge NJ 08829	317 289-2451
Excel Mfg Corp 2827 S Walnut Muncie Ind 47302	303 348-7391
Excelsior Hardware Co Stamford Conn 06904	815 968-2203
Excelsior Leather Washer Mfg Co 720 Chestnut Rockford Ill 61101	716 875-3846
Excelsior Steel Ball Co PO Box 52 Woodward & NYC RR Buffalo NY 14205	716 693-4550
Exolon Co Tonawanda NY 14150	212 245-8870
Export Doll & Toy Co Inc 19 W 21 New York NY 10010	306 754-1733
Express Tool Co 630 NW 71 Miami Fla 33150	
(SEE ADVERTISEMENT ON PAGE 180)	
Extrusion Inc Manitowoc Savings Bank Bldg Manitowoc Wis 54220	
Eyelet Tool Co Inc 76 Rogers Cambridge Mass 02142	617 884-8170

F

F & F Shoe Co Chippewa Falls Wis 54729	716 723-6641
F B Spinning Reels Feurer Bros Inc 77 Lafayette Av North White Plains NY 10603	914 948-8550
F M Brush Mfg Co 8925 Cooper Av Glendale LI NY 11227	212 821-5939
A W Faber-Castell Pencil Co Inc 41-47 Dickerson Newark NJ 07103	201 484-4141
Faber Eberhard Pen & Pencil Co Inc Crestwood Park Wilkes-Barre Pa 18703	717 474-6711
Fabmag Inc 1230 E Gertrude Place Santa Ana Calif 92707	714 540-1880
(SEE ADVERTISEMENT ON PAGE 211)	
Fabri-Kal Corp 3303 E Cork St Kalamazoo Mich 49001	616 349-6781
Fabry W H Mfg Co Inc 700 S Date Av Alhambra Cal 91803	213 282-1360
Facey & Besthoff Inc 143 River Rd Edgewater NJ 07020	201 946-8200
Fafur Bearing Co New Britain Conn 06050	203 226-5151
Fairbanks Co 2 Glenwood Av Binghamton NY 13902	607 729-2251
Fairbanks Morse Weighing Systems Div Colt Industries 19-01 Route 208 Fair Lawn NJ 07410	201 796-5100
Fairbanks Morse Pump Div Colt Industries 3501 Kansas Av Kansas City Kan 66110	913 821-4085
Fairfield Glove Co Fairfield Iowa 52556	515 472-3191
Fargate Rule Co Cold Springs NY 10516	914 265-3677
Farmount Tool & Forging Co 10811 Quincy Av Cleveland Ohio 44106	216 421-4312
Falco Products Co 11 & York Sts Philadelphia Pa 19133	215 232-6100
Falcon Alarm Co 20 Stern Av Springfield NJ 07081	201 379-5500
Falcon Lock Co 8609 San Vincent Av South Gate Cal 90280	815 784-5131
Falls Products Inc Genoa Ill 60135	
Falls Tire & Rubber Co Div Cooper Tire & Rubber Co Findlay Ohio 45840	419 423-1321
Fanner Mfg Co Brookside Park Cleveland Ohio 44109	216 741-8000
Fanno Saw Works 224 W 8 Av Chico Cal 95927	916 342-3897
(SEE ADVERTISEMENT ON PAGE 411)	
Farber S W Div Walter Kidde & Co Inc 415 Bruckner Blvd Bronx NY 10454	212 585-2000
Farnam Brass Works 1104 Center NW Cleveland Ohio 44113	216 241-3323
Farr Mfg Co 295 Phillips Av New Bedford Mass 02746	617 996-5605
Farrrelly Co 1243 N 28 Philadelphia Pa 19121	215 783-2124
Farwell Ozmun Kirk & Co St Paul Minn 55101	612 222-6072
Fasco Industries Inc 255 N Union Rochester NY 14605	716 546-7500
Faeg Heavy 14721 NW 3 Av Miami Fla 33168	305 885-1045
Fast Chemical Products Corp 965 Nepperhan Av Yonkers NY 10703	914 476-6666
Fastway Fasteners Inc 1817 Iowa Av Lorain Ohio 44052	216 288-9181
Fatco 251 North Fair Av Benton Harbor Mich 49022	816 926-7795
Faucet-Queens Inc 119 W Hubbard Chicago Ill 60610	312 644-7771
Faulhaber Co Monroeville Ohio 44847	419 465-4021
Faultless Caster Co Div Bliss and Laughlin Industries 1421 N Garvin Evansville Ind 47717	812 425-1011
(SEE ADVERTISEMENT ON PAGE 202-203)	
Fearing Mfg Co Inc 808 E Geranium St Paul Minn 55108	612 774-7481
Fed-Co Products Co 3800 E 91 St Cleveland Ohio 44105	216 641-7500

Fedders Corp Edison NJ 08817	201 549-7200
Federal Cartridge Corp 2700 Foshay Tower Minneapolis Minn 55402	612 333-8255
Federal Chemical Co Inc 2701 Winthrop Av Indianapolis Ind 46205	317 923-1516
Federal Equipment Co 370 N West Carlele Pa 17013	717 249-1031
Federal Glass Co 515 E Innes Av Columbus Ohio 43207	614 444-1101
Federal Hardware Products 3456 Washington Av N Minneapolis Minn 55412	
Federal Lighting Corp 1425 Rockwell Av Cleveland Ohio 44114	612 529-9568
Federal Screw Works 3401 Martin Av Detroit Mich 48210	216 861-4055
Federated Metals Div American Smelting & Refining Co 120 Broadway New York NY 10005	313 841-8400
Feemster W R Co Brooklyn Mich 49230	212 732-9500
Feeny Mfg Co Muncie Ind 47305	517 692-2174
Fedtr George D & Co 115 E Glenside Av Glenside Pa 19038	317 288-6761
Fesse F C Co Norberth Pa 19072	216 849-2537
Felters Co Inc 22 West Millbury Mass 01527	216 864-2171
Felton S A & Son Co 315 Wilson Manchester NH 03103	603 889-1970
Fenton Art Glass Co Williamstown W Va 26187	304 375-8122
Fenton Label Co Coral & Buckius Philadelphia Pa 19124	215 288-2910
Fenwal Inc Ashland Mass 01721	617 881-2000
Ferret Laboratories Route 2 Oconomowoc Wis 53068	414 474-2841
Ferry Cap Set Screw Co 2151 Scranton Rd Cleveland Ohio 44113	216 771-2533
Ferry E W Screw Products Inc 5383 Smith Rd Cleveland Ohio 44142	216 267-6666
Ferry Mfg Co 3118 Spring Garden Philadelphia Pa 19104	215 222-3335
Ferry-Morse Seed Co Inc Mountain View Cal 94042	415 867-8973
Ferum Co Inc 815 E 136 New York NY 10454	212 585-5603
Fesco Inc Sub Calanese PO Box 628 McKees Rocks Pa 15136	412 331-4500
Fiberglass Engineering Co Bryn Mawr Pa 19010	215 525-4470
Fiber Products Div Kendall Co Walpole Mass 02081	617 669-0175
Fibre Glass-Evercoat Co Inc Blue Ash Rd Cincinnati Ohio 45236	513 891-7800
Fiebing Chemical Co 516 S 2 St Milwaukee Wis 53204	414 271-5011
Fiel Mfg Co 75 E Hoffman Av Lindenhurst NY 11757	516 584-4890
Filex Steel Products Co North Water Ext Ossining NY 10562	914 841-3000
Filon Corp 12333 S Van Ness Av Hawthorne Cal 90250	213 757-5141
Filter Flow Corp 1836 Gifford Av New Hyde Park NY 11041	516 437-1444
Filter-Kleen Mfg Co Inc PO Box 48 Everett Mass 02149	
Filtros Inc 603 W Commercial St East Rochester NY 14445	716 586-8770
Final House Inc Quartie Creative Corp 201 Montrose Av Westburg NY 11590	516 334-3003
Finnern & Haley Inc Washington St Conshohocken Pa 19428	215 625-1900
Fire Alarm Thermostat Corp Sub Pyrotec Inc 349 Lincoln Hingham Mass 02043	617 749-3466
Firearms Import & Export Corp PO Box 520 Miami Fla 33135	305 373-2161
(SEE ADVERTISEMENT ON PAGE 593)	
Fire Grille Co 87 Dorset Av Livingston NJ 07039	
Fire-Lite Alarms Inc 190 Fulton Ter New Haven Conn 06502	203 467-8377
First American Artificial Flowers Inc South & Macy "H" Rd Harrison NY 10528	914 835-3500
First Mfg Corp 5 Albertson Av Albertson LI NY 11507	516 484-0900
Fischer H G & Co 9451 N Belmont Av Franklin Park Ill 60131	312 678-7200
Fisher & Norris 301 Monmouth St Trenton NJ 08609	608 695-6496
Fisher Earl Plastics Co 555 Lancaster Av Reynoldsburg Ohio 43068	614 866-2804
Fisher Leather Belting Co 54 and Grays Av Philadelphia Pa 19143	215 724-3053
Fisher-Price Toys Inc East Aurora NY 14052	716 652-7000
Fiske J W Architectural Metals Inc 111 Pennsylvania Av Paterson NJ 07503	201 684-2888
Fitter Edwin H Co 3180 Genesee Auburn NY 13021	315 253-3221
Fitzrite Products Co 43 W 23 New York NY 10010	212 676-3880
Fitzgerald Mfg Co Torrington Conn 06790	203 489-3172
Fixtures Hardware Mfg Corp 4118 First Av Brooklyn NY 11232	212 489-9422
Flambeau Plastics Corp 801 Lynn Baraboo Wis 53913	608 356-5551
Flamont Chemical Co 746 Natoma San Francisco Cal 94103	415 621-7826
Flash Mfg Co 98 Murray Newark NJ 07114	201 243-5300
Flash Sales Co Inc Woburn Mass 01801	617 933-5772
Fiat Steel Mfg Co 4330 Fyler Av St Louis Mo 63118	314 771-3982
Flecto Co Inc 209 Brush Oakland Cal 94607	415 832-7987
(SEE ADVERTISEMENT ON PAGE 479)	
Fleischmann Handle Co Box 8353 Hollywood Station Memphis Tenn 38108	901 327-3001
Fleming & Sons Inc Dallas Tex 00000	214 948-8755
Fletcher Terry Co 711 South Bristol Conn 06012	203 582-3109
(SEE ADVERTISEMENT ON PAGE 135)	
Flexi-Mat Corp 1440 W 21 Pl Chicago Ill 60608	312 243-2787
Flexible Connector Co of America 198 Allston Boston Mass 02120	617 442-4950
Flexible Fabricators Inc Port Jervis NY 12771	914 856-5201
Flexible Steel Lacing Co 4616 Lexington Chicago Ill 60644	312 626-1028
Flexible Tubing Corp Guilford Conn 06437	203 453-2777
Flexo Products Inc 24864 Detroit Rd Westlake Ohio 44091	216 871-6030
Flexrock Co G & Venango Philadelphia Pa 19134	215 426-5900
Flint & Walling Mfg Co Kendallville Ind 46755	219 347-1600
Flint A W Co 85 Lloyd New Haven Conn 06506	203 562-6167
Flint A W Co Inc Penn Ladder Div 825 Columbia Av Lancaster Pa 17603	717 392-2920
Flintkote Co 2218 Terminal Annex Los Angeles Cal 90054	213 583-3011
Flo Gard Clarion Iowa 50525	515 532-3122
Flohr Hog Ring Mfg Co 930 Woodlawn Bucyrus Ohio 44820	419 562-7976
Flood Co Hudson Ohio 44236	216 653-5125
Flood Safety Products Co 3035 W Lake Chicago Ill 60612	312 638-1820
Floral City Heater Div Transair Co Inc Ashland Ohio 44805	419 324-1596
Florence Mfg Co Inc 848 N Larrabee Chicago Ill 60610	312 337-1669
Florida Aluminum Casting Fdry Inc 2705-07 Division Av West Palm Beach Fla 33402	305 833-3753
Florida Fishing Tackle Mfg Co Inc 2100 First Av S St Petersburg Fla 33733	813 882-7709
Florida Sponge & Charms Co 2495 Long Beach Rd Oceanside NY 11572	616 678-5600
Flour City Brush Co 918 N 3 Minneapolis Minn 55401	612 336-8641
Fluidmaster Inc 1800 Via Burton Anaheim Cal 92805	714 774-1444
(SEE ADVERTISEMENT ON PAGE 536)	
Fly Fish Kit Co Kent Ohio 44240	216 673-6368
Fold-A-Fence Corp Lake Grove Ore 97035	503 636-1991

Fold-Away Basket Co 111 W Main St Madison Ind 47250	812 265-2571
Foley Mfg Co 3300 Fifth St NE Minneapolis Minn 55418	612 789-8831
Fonda Gage Co 206 Henry Stamford Conn 06902	613 254-5377
Food Filter Corp 124 Dairy Lane Eaton Ohio 45320	613 486-4101
Foodco Appliance Corp 400 E Marion St Waterloo Ind 46793	2831
Ford & Kendig Co 1428 Callowhill Philadelphia Pa 19130	215 563-8400
Ford M A Mfg Co 1545 Rockingham Rd Davenport Iowa 52802	319 324-3251
Ford Motor Co Truck Div Rotunda & Southfield Dearborn Mich 48124	313 322-3000
Ford Regulator Valve Co 403 Broome New York NY 10013	212 226-3800
Foremost Electric Co Bethel Conn 06801	203 746-3521
Foremost Mfg Co Inc 1030 N 11th St St Louis Mo 63101	314 231-4258
Forest City Products Inc 722 Bolivar Rd Cleveland Ohio 44115	216 241-0044
Forest Industries Box 587 Hyannis Mass 02601	617 775-4827
Forest Interiors Corp 1320 Republican St PO Box 1848 N Seattle Wash 98111	206 624-5272
Foreway Products Co Div St-N-Rest Gold Bag Co 631 E Center	
Forg Peter Mfg Co Somerville Mass 02143	617 625-0337
Forberg Mfg Co 125 Sea View Av Bridgeport Conn 06601	203 334-5503
Fort Smith Rim & Bow Co Fort Smith Ark 72901	801 783-4102
Fortax Enterprises 44 Whitall New York NY 10004	212 943-5164
Fortress Products Co 314... anoke Rd Kansas City Mo 64111	816 783-2940
Foster Aluminum Alloy Products Corp Forestville NY 14062	716 965-2771
Fosteria Glass Co Moundsville W Va 26041	304 845-1050
Fourco Glass Co PO Box 991 Union National Bank Bldg Clarkburg W Va 26301	304 624-7504
Fowler John L Co 235 Salem St Woburn Mass 01801	617 833-2400
Fowler Mfg Co 2545 SE Gladstone Portland Ore 97242	503 235-6603
Fox Corp 1111 W Racine Janesville Wis 53545	608 782-9441
Foxcraft Products Corp Huntingdon Valley Pa 19006	215 847-1470
Foy Johnston Inc 1776 Mentor Av Cincinnati Ohio 45212	513 831-4270
Frabill Mfg Co 234 W Florida Milwaukee Wis 53204	414 273-5835
Fram Corp General Products Div 135 Zane PO Box 1117 Henderson NC 27536	919 482-1141
Francis A W Co Somerset Pa 15501	814 445-2700
(SEE ADVERTISEMENT ON PAGE 385)	
Francis H A & Co Inc 838 39 Brooklyn NY 11232	212 853-0400
Franka George Sons Co 841 W Saratoga Baltimore Md 21201	301 539-2191
Franklin Brass Mfg Co 8921 Venice Blvd Los Angeles Cal 90034	213 870-9216
Franklin Belling Div of Poor & Co 1108 Central Pkwy Cincinnati Ohio 45210	513 721-7771
Franklin Equipment Co Monticello Iowa 52310	319 485-3561
Franklin Glass Corp 55 Lincoln Av Butler Pa 16001	412 287-3781
Franklin Glue Co 2020 Bruck Columbus Ohio 43207	614 443-0631
(SEE ADVERTISEMENT ON PAGE 447)	
Franklin Isaac Co Inc 630 N Pulaski Baltimore Md 21217	301 945-0404
Franklin Lock & Pulley Mfg Corp 832 Shephard Av Brooklyn NY 11208	212 272-8000
Franklin Metal & Rubber Co Jacksonville Rd Hatboro Pa 19040	215 065-6700
Franklin Mfg Co Inc 31 Monument Brockton Mass 02402	617 586-0395
Franklin Steel Div Borg-Warner Corp Franklin Pa 16323	814 432-2131
Frankline Co 217 Arena St El Segundo Cal 90245	213 322-6848
Frantz Mfg Co Sterling Ill 61081	815 625-0163
Frantz Parts Co 1210 Camden Av SW Canton Ohio 44706	216 455-7227
Frays N J Company PO Box 1005 Red Wood City Cal 94064	408 867-9317
Fred W S & Son Macksville Kan 67557	316 348-2585
Frederick R A Co 2353 May Cincinnati Ohio 45206	513 281-6762
Frederick Tool Corp 2727 Page Av Elkhart Ind 46517	219 522-8530
Frederick-Wilfys Co Inc 510 Willow Farmington Minn 55024	612 483-7141
Freeland Industries Inc PO Box 59 Portage Wis 53901	608 742-2189
Freeman Doorjack Co 708 W Central Av Bentonville Ark 72712	
Freemont Mfg Co 120 E Clark St Freeport Ill 61032	815 232-3200
French & Hecht Div Kelsey-Hayes Co 601 E 3 St Davenport Iowa 52801	319 324-5291
French R T Co 1 Mustard St Rochester NY 14609	716 482-8000
French R T Co 96 Mustard Rochester NY 14609	716 482-8000
Frick-Gallagher Mfg Co Wellston Ohio 45682	614 384-2121
(SEE ADVERTISEMENT ON PAGE 601)	
Friden Inc 2350 Washington Av San Leandro Cal 94577	415 357-6800
Friend Mfg Corp Gasport NY 14067	716 772-2311
Friesland Plastic Co Friesland Wis 53935	414 345-5201
Frigid Inc 1250 Rockaway Av Brooklyn NY 11236	212 272-7600
Frigidaire Div General Motors Corp Dayton Ohio 45401	613 445-5000
Frink Corp 211 63 St Brooklyn NY 11220	212 492-8900
Frink Snow Plows 215 Webb Clayton NY 13624	315 686-5531
Frisch & Co Inc 88 E 11 St Paterson NJ 07524	201 684-6700
Frohook Stewart Inc 79 Beacon St Worcester Mass 01608	617 791-1709
Frost G W & Sons 1463 Stronge Av Stevens Point Wis 54481	715 344-5016
Frost Paint & Oil Co 1208 Tyler NE Minneapolis Minn 55413	612 789-8871
Fry Plastics International Inc 914 S Hoover Los Angeles Cal 90006	213 381-7221
Frye E B & Son Wilton NH 03086	603 884-4811
Fuller Displays Inc 5-39 48 Av Long Island City NY 11101	212 786-2700
Fuller H B Co 1150 Eustis Av St Paul Minn 55108	612 646-3401
Fuller Mfg Co Newhall Iowa 52315	319 223-2864
Fuller Tool Co Inc 182-35 10 Av Whitestone NY 11357	212 639-8700
(SEE ADVERTISEMENT ON PAGE 90-91)	
Fuller W L Inc 1165 Warwick Av Warwick RI 02888	401 463-7766
Fuller W P Paint Co 4115 W Artesa Blvd Fullerton Cal 92633	714 823-1120
Fulton Co 1912 S 82 Milwaukee Wis 53219	414 321-4810
Fulton Cotton Mills 170 Boulevard SE Atlanta Ga 30312	404 688-1111
Fulton Glass Co Hartford City Ind 47348	317 348-1234
Fur Fume Bait Co Box 241 Fremont Ohio 43420	
Furness Samuel Mat Co Inc 731 Lahigh Av Union NJ 07083	201 686-7550

YELLOW SECTION

620

G & O Div Miller Chemical & Fertilizer Corp 3006 W Cold Spring Lane Baltimore Md 21215	301 684-2350
G R G Stamping Co 6408 S State Chicago Ill 60637	312 723-4440
Galena Glove & Mitten Co 430 Garfield Dubuque Iowa 52001	319 582-7688
Gallo Original Iron Works Inc 101 Underdonk Av Brooklyn NY 11237	212 967-8000
Gam Mfg Co 315 E Marion St 207 W Central St Natick Mass 01780	717 397-5106
Gamewell Div E W Bliss Co 207 W Central St Natick Mass 01780	617 244-1240
Gant Brushes Inc 351 N Main Port Chester NY 10573	914 937-2764
Gantner Industries Inc 5726 Dempster St Morton Grove Ill 60053	312 267-1100
Gantt Mfg Co 7th & Mulberry Sts Macon Ga 31202	912 742-3731
Gapen Fly Co Anoka Minn 55303	612 421-0378
Garage Inc Morrisstown NJ 07960	201 539-0100
Garage Inc Morrisstown NJ 07960	312 686-1888
Garco Mfg Co 744 N Ada Chicago Ill 60622	312 276-3065
Garcy Corp 1750 Nashland Av Chicago Ill 60622	312 439-3200
Gard Industries Inc 1970 Estes Av Elk Grove Village Ill 60007	617 547-6412
Garden Hose Spray Co Inc 7 Upland Rd Cambridge Mass 02138	203 334-2673
Garden Specialties Inc 381 Bishop Av Bridgeport Conn 06610	219 879-0801
Gardex Inc E Michigan Blvd Michigan City Ind 46360	416 832-7823
Gardner Mfg Co 2711 Union Oakland Cal 94607	916 389-2251
Gardner Machine Co Div Landis Tool Co South Beloit Ill 61080	414 485-4461
Gardner Mfg Co Horicon Wis 53032	918 683-0171
Gardner Spring Co 1115 N Utica Tulsa Okla 74110	612 459-8795
Garelick Mfg Co 644 2 St St Paul Park Minn 55071	216 841-7600
Garland Co 3800 E 91 Cleveland Ohio 44105	207 283-3694
Garland Mfg Co Water St Saco Me 04072	
Garrett Geo K Co M S L Industries Fasteners Group Torredale & Tolbut Philadelphia Pa 19136	216 332-6000
Garrison Signs 235 Pearl Adrian Mich 49221	313 265-8909
Garrison-Wagner Co 2018 W Washington St Louis Mo 63103	314 241-9010
Garton Toy Co Sheboygan Wis 53081	414 487-9466
Garvey Corp 9804 Page Blvd St Louis Mo 63132	314 428-7400
Garvin Corp 2620 Colerain Cincinnati Ohio 45214	513 542-4600
Gaskins Tom Palmdale Fla 33944	813 675-2951
Gates Engineering Div Glidden Co 100 S W St Wilmington Del 19899	302 656-9951
Gates Rubber Co 999 S Broadway Denver Colo 80217	303 744-1811
Gaunt Industries 6217 Northwest Hwy Chicago Ill 60631	312 774-8658
Gay Stuffed Toy & Novelty Co Inc 43 W 24 New York NY 10010	212 243-6868
Gaydell Inc 3030 Wilshire Blvd Santa Monica Cal 90403	213 871-0666
Gayner Glass Works Inc Salem NJ 08079	609 935-2200
Gaynor Electric Co Inc 1476 Stratford Stratford Conn 06487	203 375-4416
Gee H L Mfg Co 9292 Santa Monica Blvd Beverly Hills Cal 90210	213 275-5378
Geer & Bluhm Inc 594 River St Troy NY 12180	616 773-3211
Geisler Chemical Corp Saw Mill River Rd Ardsley NY 10502	616 272-6951
Geisler Pet Products 1108 Douglas Omaha Neb 68102	402 342-3121
Geissel Mfg Co 600 Swenson Dr Kenilworth NJ 07033	201 241-6568
Gem Electric Mfg Co Inc 237 37 Brooklyn NY 11232	212 788-0220
Gem Inc 3742 Lamar Av Memphis Tenn 38118	901 363-1841
Gem Mfg Corp Bescon Ohio 44809	419 937-3612
General Adhesives & Chemical Co PO Box 90 Nashville Tenn 37202	615 747-6331
General Appliance Mfg Co 6200 N 16th Omaha Neb 68110	402 483-7800
General Bathroom Products Corp 2201 Touhy Elk Grove Village Ill 60007	312 439-1800
General Battery & Ceramic Corp Reading Pa 19803	215 929-0771
General Cable Corp 730 Third New York NY 10017	212 986-3900
General Canvas & Plastic Co 215 Morris Durham NC 27702	919 688-1988
General Chain & Mfg Corp 3128 Beekman Cincinnati Ohio	513 841-6006
General Chemical Co Div Allied Chemical & Dia Corp 1 Time Square New York NY	212 422-7300
General Electric Co 1 River Rd Schenectady NY 12305	518 374-2211
General Electric Co Clock & Timer Dept Small Appliance Div 75 Homer Av Ashland Mass	203 334-1012
General Electric Co Housewares Div 1285 Boston Av Bridgeport Conn 06602	203 334-1012
General Electric Co Louisville Ky 40225	502 454-7511
General Electric Co Metallurgical Prod Dept 11197 E 8 Mile Blvd Detroit Mich 48232	313 536-9100
General Electric Co Lamp Div Nela Park Cleveland Ohio 44112	216 286-2121
General Electric Co Radio & Television Div Syracuse NY 13201	315 468-0123
General Electric Co Electronic Components Sales Operation 316 E 9 St Owensboro Ky 42302	502 683-2401
General Electric Co Silicone Products Dept Waterford NY 12188	518 237-3330
General Electric Co Wiring Device Dept 95 Hathaway Providence RI 02907	401 791-1800
General Fiber Inc Div General Plastics Corp 12414 Exposition Blvd Los Angeles Cal 90064	213 478-3783
General Filters Inc 43600 Grand River Av Novi Mich 48060	313 476-5100
(SEE ADVERTISEMENT ON PAGE 505)	
General Fire Extinguisher Corp 2820 E Grand Blvd Detroit Mich 48211	313 872-5339
General Floorcraft Inc 3630 Rombots Av New York NY 10466	312 328-7400
General Handle Co Rice Lake Wis 54868	715 234-2323
General Hardware Co 3618 W Pierce Milwaukee Wis 53215	414 645-6900
General Hardware Mfg Co 80 White New York NY 10013	212 227-2648
(SEE ADVERTISEMENT ON PAGE 111, 127)	

GENERAL HDWE. MFG. CO., INC. MACHINISTS and PRECISION TOOLS MECHANICS HAND TOOLS VACU-VISES MAGNIFIERS RULES and GAGES

General Liquids Corp 330 S Dukeland Baltimore Md 21223	301 566-2260
General Metals Inc 2200 Fairfax Rd P O Box 22107 Greensboro NC 27420	919 292-4400
General Metalware Co 1401 Central Av Minneapolis Minn 55413	612 789-2441
General Paint & Varnish Co 2001 N Mendell Chicago Ill 60614	312 278-3164

General Plastics Co 67 Fleet St Jersey City NJ 07306	201 653-5351
General Playground Equipment Inc PO Box 608 Kokomo Ind 46901	317 459-4961
General Products Co Star Route A Circle Dr Austin Tex 78710	512 288-1224
General Products of Ohio W Bucyrus Crestline Ohio 44827	419 683-3600
General Slicing Machine Co Inc Walden NY 12586	914 772-1000
General Specialties Co 785 Kohler Los Angeles Cal 90021	213 622-4176
General Sports 4184 Apple Cincinnati Ohio 45223	613 681-8165
General Tire & Rubber Co 1708 Englewood Av Akron Ohio 44309	216 733-6311
General Wire Spring Co 934 S Ninth & Sarah Pittsburgh Pa 15203	412 431-1280
(SEE ADVERTISEMENT ON PAGE 548)	
General Wood Works 105 S 31 Council Bluffs Iowa 51501	712 328-2306
Geneva Mfg Co South Elgin Ill 60177	312 742-2522
Genova Products 2431 S Grand Traverse St Flint Mich 48503	313 239-8684
George Garden Tools Community Industries Ltd 511 S Hamilton Sullivan Ill 61951	312 346-6570
Gerber Plumbing Fixture Corp 232 N Clark Chicago Ill 60601	
Gerber Wrought Iron Products Inc 1510 Fairview Av St Louis Mo 63132	314 429-4222
(SEE ADVERTISEMENT ON PAGE 271)	
Geringer & Sons Mfg Corp Peekskill NY 10566	914 737-4550
Germans Inc 4820 E 50 Vernon Cal 90058	4551
Gerson Louis M Co PO Box 175 Mattapan Mass 02126	213 589-6331
Gerstner H & Sons Inc 20 Cincinnati Dayton Ohio 45407	617 436-6910
Gerwin Corp Michigan City Ind 46360	513 228-1662
Getty H S Div Standard-Kel Hardware Mfg Co Inc 2581 Atlantic Av Brooklyn NY 11207	212 498-1505
Giant Mfg Co Council Bluffs Iowa 51501	712 322-2556
Giant Tire Co Div Cooper Tire & Rubber Co Findlay Ohio 45840	419 423-1321
Giant Vac Mfg Inc South Willington Conn 06265	203 429-4909
Gibbs Mfg Co 806 8th St NE Canton Ohio 44702	216 455-5344
Gibson Mfg Co 1755 S 2nd St Plainfield NJ 07061	201 988-6200
Gibson Good Tools Inc 75 Pearl St Sidney NY 13838	807 563-7091
Gibson-Homans Co 2366 Woodhill Rd Cleveland Ohio 44106	216 795-6400
Gibson-Homans of Iowa Inc 1823 E Euclid Av Des Moines Iowa 50316	615 262-9395
Gibson Refrigerator Sales Corp Div Hupp Corp Greenville Mich 48838	616 764-5621
Gifford-Wood Inc Hudson NY 12534	518 828-7652
Gilbert & Bennett Mfg Co Georgetown Conn 06829	203 644-8323
Gilbert A Co New Haven Conn 06506	203 624-0141
Gilbert Mfg Co Inc 24-20 46 Long Island City NY 11103	212 274-8400
Gillen John Co 2574 S 50 Av Cicero Ill 60650	312 656-4240
Gillespie Robert Co 48 Pine St Ware Mass 01082	413 967-4980
Gillespie Varnish Co 131 Day St Jersey City NJ 07306	212 943-8994
Gillette Safety Razor Co Gillette Park Boston Mass 02106	617 268-3200
Gilmour Mfg Co Somerset Pa 15801	814 445-6588
(SEE ADVERTISEMENT ON PAGE 405)	
Gilson Bros Co PO Box 152 Plymouth Wis 53073	414 893-1011
Gilton Mfg Corp 99 Fifth Av Paterson NJ 07524	201 271-9666
Girton Mfg Co Milwaukee Pa 17846	717 458-2211
Gits Bros Mfg Co 1848 S Kilbourn Av Chicago Ill 60623	312 511-3554
Gladding Corp South Otselic NY 13155	
Glamorene Products Corp Sub Lever Bros Co 175 Etna Rd Clifton NJ 07014	201 778-2400
Glaser Products Corp 912 N Market St Louis Mo 63102	314 CH1-3826
Glass Plastics Corp 1261 W Elizabeth Av Linden NJ 07036	201 486-8278
Glass Shower Door Co Inc 107 W Wacker Dr Chicago Ill 60601	312 726-6060
Gleason Corp 2266 N Prospect Av Milwaukee Wis 53202	414 271-8357
Gleickner W W Sons Co Canton Pa 17724	717 673-5156
Glenfield Supply Co Inc 308 Ohio River Blvd Glenfield Pa 15115	412 741-7830
Glenwood Range Co Taunton Mass 02780	617 824-5811
Glidden Co 900 Union Commerce Bldg Cleveland Ohio 44115	216 771-5121
Glebe Co 1154 Myrtle Av Brooklyn NY 11221	212 462-0200
Globe Products Corp 2000 E Federal Baltimore Md 21213	301 342-6000
Globe Rubber Products Corp 418 W Ontario Philadelphia Pa 19131	215 428-7800
Globe Skate Corp Box 98 Menomonee Falls Wis 53051	414 251-6100
Glover Woven Belting Co 1412 Clinton Buffalo NY 14240	716 824-8484
Glynn-Johnson Corp 4420 N Ravenswood Av Chicago Ill 60640	312 878-5600
GMC Truck & Coach Div General Motors Corp 660 S Blvd E Pontiac Mich 48053	313 335-4111
Gold R & Son 3919 N 5 Philadelphia Pa 19140	215 225-4806
Gold Seal Co 210 N 4th Bismarck ND 58501	701 223-4800
Goldblatt Tool Co 511 Osage Kansas City Mo 66110	913 621-3010
Golden State Mat Mfg Co 733 Folsom San Francisco Cal 94107	816 842-0233
Gold Ball Inc 5816 Lowe Av Chicago Ill 60621	415 988-0900
Goffcraft Inc 1021 W Grant Av Escondido Cal 92025	312 873-3000
Good James Co 2107-15 E Susquehanna Av Philadelphia Pa 19125	714 745-1000
Goodall Mfg Corp 1205 E Sanborn St Winona Minn 55987	215 739-9697
Goodall Rubber Co Whitehead Rd Trenton NJ 08604	507 8-2991
Goodell Co Antrim NH 03440	603 587-4000
(SEE ADVERTISEMENT ON PAGE 331)	603 588-6347
Goodrich B F Industrial Products Co 500 S Main Akron Ohio 44318	216 379-2000
Goodwin of California Inc 1075 Second Berkeley Cal 94710	415 625-1515
Goodyear Tire & Rubber Co 1114 Market St Akron Ohio 44316	216 794-2121
Gordon Associates Inc First St Derby Conn 06418	203 735-4813
Gordon Corp Farmington Conn 06032	203 677-0000
Gorman Corp 333 Adelaide Av Providence RI 02907	401 941-1000
Gorman-Rupp Co Belleville Ohio 44813	419 886-3001
Gorton Heating Corp Cranford NJ 07016	201 276-1323
Goshen Churn & Ladder Co 9 & Lincoln Av Goshen Ind 46526	219 533-2181
Goshen Mfg Co Goshen Ind 46526	219 533-1141
Gossen Corp 2040 W Bender Rd Milwaukee Wis 53209	414 372-4200
Gotham Industries Inc 2680 N Clybourn Chicago Ill 60614	312 248-0800
Gott Mfg Co Inc Winfield Kan 67156	316 221-2230
Gottschalk Metal Sponge Sales Corp 3650 N 10 Philadelphia Pa 19140	
Gougler C L Keyless Lock Co Kent Ohio 44240	216 225-1188
Gould-Mercereau Co Inc 35 W 44 St New York NY 10036	216 673-5821
Gould-National Batteries Inc First National Bank Bldg St Paul Minn 55104	212 687-4840

Goulds Pumps Inc Seneca Falls NY 13148	315 568-5811
Gourley Mfg Co PO Box 427 Lebanon Mo 65536	417 532-5381
Grabler Mfg Co 6586 Broadway Cleveland Ohio 44105	216 641-9280
(SEE ADVERTISEMENT ON PAGE 533)	
Graham John H Co Inc 105 Duane St New York NY 10007	212 962-2250
(SEE ADVERTISEMENT ON PAGE 273)	
Graham Corp M H 2900 Emerson Av S Minneapolis Minn 55408	612 825-8819
Grand Haven Brass Fdry Co 230 N Hopkins Grand Haven Mich 49417	616 842-4100
Grand Haven Stamped Products Co 422 N Griffin Grand Haven Mich 49417	616 842-5500
Grand Specalties Co 4701 W Grand Av Chicago Ill 60638	312 342-0800
Grandview Aluminum Products Inc Grandview Ind 47615	612 648-2569
Grandy Belting Co 251 Pearl St Grand Rapids Mich 49502	616 456-1737
Granet Corp 25 Loring Dr Framingham Mass 01701	617 873-3521
Granite City Steel Co Granite City Ill 62040	618 452-1100
Granite Cordage Co Hickory NC 28601	704 328-2131
Granite State Sales Corp North Bellingham Mass 02057	617 533-6717
Grant Laboratories 6020 Adeline Oakland Cal 94608	213 653-2644
Grant Pulley & Hardware Corp 559 High St West Nyack NY 10994	914 358-4400
Gratz Products Corp 910 N 2 Philadelphia Pa 19123	215 925-6820
Gravel Tractors Div Studebaker Corp Dunbar W Va 25064	304 768-0001
Graver Tank & Mfg Corp East Chicago Ind 46312	219 397-0204
Gray Company Inc 60 Eleventh Av NE Minneapolis Minn 55413	612 336-8331
Grayline Housewares Inc 1616 Berkley Elgin Ill 60120	312 695-3900
Great Lakes Products 312 Huron Blvd Marysville Mich 48040	313 364-6601
Great Neck Saw Mfrs Inc Mineola LI NY 11502	516 746-5352
(SEE ADVERTISEMENT ON PAGE 75)	
Great States Corp Shelbyville Ind 46176	317 398-4180
Grealey Mfg Co Grealey Pike Co Pa 18425	717 889-2167
Green Colonial Inc 322 SW Third Des Moines Iowa 50306	515 283-2021
Green Head Duck Call Co LaSalle Ill 61301	815 223-0120
Green Mountain Woodcrafters 11 Main Vergennes Vt 05491	802 877-2976
Greene G G Enterprises PO Box 308 Warren Pa 16365	814 773-5700
Greenfield Steel Stamp Corp Greenfield Mass 01301	413 773-5638
Greenfield Tap & Die Div United-Greenfield Corp Greenfield Mass 01301	
Greenford Products Inc 38 S Dearborn Chicago Ill 60603	312 726-3312
Greenlee Tool Co Rockford Ill	815 963-4881
Greenline Products Co Inc West Point Va 23181	703 843-5451
Greenview Mfg Co 2567 Greenview Av Chicago Ill 60614	312 281-1215
(SEE ADVERTISEMENT ON PAGE 327)	
Greer Steel Co PO Box 280 Dover Ohio 44822	216 343-8811
Gregg Mfg Co Fredericktown Ohio 43019	614 694-4928
Greyhound Lines Inc 10 S Riverside Plaza Chicago Ill 60606	312 346-7560
Grey Iron Casting Co Mount Joy Pa 17522	717 653-1651
Griebel Co E PO Box 354 Carbondale Pa 18407	717 282-3870
Gries Reproductor Co Div Coats & Clark Inc 129 Beechwood Av New Rochelle NY 10802	914 633-9600
Griffin G W Co Franklin NH 03235	603 934-3208
Griffin Lamp Co Shelby Mass	718 872-4610
Griffin Mfg Co 1656 E Ridge Rd Webster NY 14580	312 523-7506
Griffith Laboratories Inc 1415 W 37 Chicago Ill 60609	617 275-9600
Griffith Ladder Mfg Co Inc 144 South Rd Bedford Mass 01730	215 467-0550
Griffith Tool Works Inc Box 8657 Philadelphia Pa 19101	212 242-6133
Griffin Cutlery Corp 151 W 19 New York NY 10011	202 628-4259
Grigby Co 1204 "K" NW Washington DC 20005	802 776-5411
Grimm G H Co Rutland Vt 05701	801 631-7000
Grimmell Co 200 W Exchange St Providence RI 02901	219 723-5111
Grip Nut Co Sub Heli-Corp South Whitley Ind 46787	312 626-6280
Gripshot Inc 744 Harrison San Francisco Cal 94107	317 251-9528
Gresmer Earl Co Inc 712 E 84 Indianapolis Ind 46220	513 762-4940
Grewold/Randall A Texton Co 801 W 8 St Cincinnati Ohio 45203	703 254-1010
Groendyk Mfg Co Inc Buchanan Va 24066	201 839-6700
Grobet File Co of America Inc 750 Washington Av Carlstadt NJ 07072	201 486-6723
Gross A Candle Co Inc Park Av Linden NJ 07036	812 273-1296
Grote Mfg Co Cabinet Div Madison Ind 47250	213 724-3444
Grover Mfg Corp 620 S Val Av Montebello Cal 90640	212 279-6400
Grumbacher M 480 W 34 St New York NY 10001	807 849-3211
Grunman Boats Inc 13 South St Marathon NY 13803	312 232-8338
Guardian Filter Co 1400 Reed Rd Geneva Ill 60134	
(SEE ADVERTISEMENT ON PAGE 551)	
Guardman Chemical Coatings Inc 1350 Steele SW Grand Rapids Mich 49502	616 452-5811
Gudebrod Bros Salk Co Inc 12 S 12 Philadelphia Pa 19107	215 922-1122
Guild Industries Inc 2608 Berlin Newington Conn 06111	203 668-1571
Guillon Paul K Inc 40 New Salem Wakefield Mass 01880	617 246-5255
Gulf Oil Corp PO Box 1519 Houston Tex 77001	713 225-3141
Gulf States Abrasive Mfg Co 6408 Washington Av Houston Tex 77007	713 869-4841
Guilotta Div Bright Star Industries 600 Getty Av Clifton NJ 07015	201 772-3200
Gulton Industries Inc 212 Durham Av Metuchen NJ 08840	201 648-2800
Gummer Products Co Div St. Regis Paper Co Troy Ohio 45373	613 332-1271
Gund Mfg Co 200 S Av New York NY 10010	212 762-0780
Gunk Laboratories Inc 5829 W 86 St Chicago Ill 60638	312 287-5767
Gurver Mfg Co 234 Hartford Rd Manchester Conn 06040	203 646-2888
Gurney D B Co Inc Whitman Mass 02382	617 447-4411
Gym-Dandy Inc Hamilton Rd Bossier City La 71010	318 426-4291

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H & T Mfg Co Albion Ind 48701	219 636-7320
H B Instrument Co American & Bristol Philadelphia Pa 19140	215 328-9125
H D T Co Factors Inc 27 Holland Av White Plains NY 10603	914 968-5507
H-P Tool Mfg Corp 124 E Cumberland Philadelphia Pa 19125	215 425-5800
H P C Inc 5650 N Western Av Chicago Ill 60645	312 784-6290
(SEE ADVERTISEMENT ON PAGE 238)	
Haake Mfg Co 5254 Wilson Av St Louis Mo 63110	314 772-2148
Hass Chemical Corp Taylor Pa 18517	717 342-0281
Habitant Fence Div Habitant Shops Inc Bay City Mich 48706	617 833-6579
Hackensack Cable Corp 110 Orchard St Hackensack NJ 07602	201 487-1100
(SEE ADVERTISEMENT ON PAGE 238)	

Hackensack Specialty Mfg Co 200 Atlantic St Hackensack NJ 07602	201 342-4847
Haeuser Shellac Company Div Millmaster Onyx Corp 99 Park Av New York NY 10016	212 986-5720
Hager Hinge Co 139 Victor St Louis Mo 63104	314 783-1312
Hagerly W J & Sons Ltd Inc 2015 Western Av South Bend Ind 46624	219 289-7751
Hahn Arthur W Co 199 Lafayette New York NY 10012	212 226-0380
Hahn Inc 1825 N Garvin St Evansville Ind 47717	812 424-0931
Hahn Mfg Co 9971 Pacific Av Franklin Park Ill 60131	312 678-8015
Haley Mfg Co PO Box 128H Centerville Ind 47330	
Hall China Co East Liverpool Ohio 43920	216 385-2900
Hall Enterprises Casco Wis 54205	414 837-2546
Hall Industries 2323 Commonwealth Av North Chicago Ill 60614	312 336-4220
Hall Joseph Co 2121 W Clearfield Philadelphia Pa 19132	215 843-5951
Hall Level & Mfg Works 1119 E 4 St Austin Tex 78702	512 472-9228
Hall-Mack Co 1380 W Washington Blvd Los Angeles Cal 90007	213 748-5221
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Halsam Products Co 3810 Touhy Av Chicago Ill 60645	312 784-8770
Halsstead Industrial Products Inc Zanesville Pa 16063	412 452-8508
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Hamburg Broom Works Hamburg Pa 19526	215 526-2724
Hamburg Plow Works Inc Hamburg Pa 19526	215 562-2203
Hamilton Beach Div Scovill Mfg Co Racine Wis 53404	414 832-2751
Hamilton Caster & Mfg Co 1637 Dixie Hwy Hamilton Ohio 45011	513 893-6197
Hamilton Cosco Inc 2525 State Columbus Ind 47201	812 372-3771
Hamilton Emery & Corundum Co Chester Mass 01011	413 384-7722
Hamilton Mfg Co Two Rivers Wis 54241	414 793-1121
Hamilton-Monroe Mfg Co North Chicago Ill 60064	312 336-1221
Hamilton of Indiana Inc 2519 N Elston Chicago Ill 60647	312 488-4100
Hamilton-Skotch Corp 295 Fifth Av New York NY 10016	212 686-1491
Hamley & Co Pendleton Ore 97801	503 276-2321
Hamlin Products Sub McMeil Corp 2741 Wingate Av Akron Ohio 44314	216 753-7791
Hammond Paint & Chemical Co 107 Green Acre Rd Westwood Mass 02090	617 762-5736
Hammond Sheet Metal Co 302 So E Fort Smith Ark 72901	501 782-3027
Hammond Valve Corp 1844 Summer Hammond Ind 46320	219 931-3200
Hampden Specialty Products Corp 295 Fifth Av New York NY 10018	212 686-1491
Hampshire Mfg Corp Factory St Nashua NH 03060	603 882-6944
Hampton Roads Mfg 823 W Pembroke Av Hampton Va 53369	703 723-2595
Hanchett Mfg Co 920 N State St Big Rapids Mich 49307	616 796-7678
Hancock-Gross Inc 401 N 21 St Philadelphia Pa 19130	215 567-5200
Hancock Iron Works Inc 52 W Pike Box 13 Pontiac Mich 48056	313 335-6230
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Handy Mfg Co 2432 W Lawrence Av Chicago Ill 60625	312 561-3160
Handy Products Mfg Corp 221 Oshkosh Nat Bank Bldg Oshkosh Wis 54901	414 231-9810
Handy Things Mfg Co Ludington Mich 49431	616 843-8940
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Hanson Henry L Co 25 Union St Worcester Mass 01608	617 756-5165
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(SEE ADVERTISEMENT ON PAGE 378)	
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Hardie Mfg Co Div American Pulley Co 4200 Wissahickon Av Philadelphia Pa 19129	215 225-4400
Hardware & Industrial Tool Co Inc 1315 W Cumberland Philadelphia Pa 19132	215 228-2500
(SEE ADVERTISEMENT ON PAGE 399)	
Hardware Age 56 & Chestnut Philadelphia Pa 19139	215 744-2000
Hardware Designers Inc 501 Marble Av Pleasantville NY 10570	914 789-5557
Hardware Products Inc Main & Boose Reamtown Pa 17567	267 7588
Hardwick Stove Co Cleveland Tenn 37312	615 496-7563
Harker China Company East Liverpool Ohio 43920	304 387-1788
Harley Davidson Motor Co 3700 W Juneau Av Milwaukee Wis 53208	414 342-4880
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Harnell Inc Box 752 Utica NY 13503	315 797-3475
Harnischfeger Corp 4400 W National Av Milwaukee Wis 53214	414 671-4400
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Harper H M Co 8200 Lehigh Av Morton Grove Ill 60053	312 966-6000
Harrison & King Perforating Co 5634 Fillmore Chicago Ill 60644	312 626-1800
Harrison & Richardson Inc 320 Park Av Worcester Mass 01610	617 791-6381
(SEE ADVERTISEMENT ON PAGE 573)	
Harrington Co Plymouth Meeting Pa 19462	215 828-0850
Harrington Tools 4316 Alger Los Angeles Cal 90039	714 245-2142
Harris A J & Sons Cedar Rapids Iowa 52405	319 364-7265
Harris Arthur & Co 210 N Aberdeen Chicago Ill 60607	312 866-6832
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Harris Inc 200 E Long Columbus Ohio 43215	614 221-4507
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Harrison Radiator Div GM Lockport NY 14084	716 433-2611

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(SEE ADVERTISEMENT ON PAGE 92)	
Hartford Universal Co Div Virginia Industries Rocky Hill Conn 06067	203 563-0111
Hartwell Bros Memphis Tenn 38108	901 452-2191
Hartwig-Hartoglass Inc Cairns Court Woodstock Ill 60088	815 338-1827
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Hartz Mountain Products 38 Cooper Square New York NY 10003	212 777-3133
Harvard Table Tennis Co 120 Potter Cambridge Mass 02142	617 864-5180
Harvey Jim Div Local Industries Inc Lakewood Conn 06039	203 435-2278
Harvey Mfg Co Inc 1122 N Silver Lake Rd Cary Ill 60013	312 639-2166
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Healey Peter Brass Fdry Inc 1508 Stringtown Rd Evansville Ind 47711	812 425-2471
Health-Mor Inc 203 N Wabash Av Chicago Ill 60601	312 263-6500
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Holton Products Div Dexter Industries Inc 50 Magee Av Stamford Conn 06902	203 348-9296
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Home-Care Products Inc 95-20 150 Jamaica NY 11435	212 558-6545
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Honeywell Inc 2701 4 Av S Minneapolis Minn 55408	612 332-6222
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Hull Mfg Co 1011 High Warren Ohio 44480	216 392-3146
(SEE ADVERTISEMENT ON PAGE 567)	
Hume Mfg Co 200 W 9th Av Kansas City Mo 64116	816 471-3958
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Hunt Electronics Co 2617 Andion Dr Dallas Tex 75220	214 382-8421
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Ideal Brass Works Inc 20 Bridge Red Bank NJ 07701	201 842-4300
Ideal Brushes Inc 6925 Tujunga Av North Hollywood Cal 91608	213 877-0401
Ideal Corp 435 Liberty Av Brooklyn NY 11207	212 496-4000
Ideal Design Co South Wallingford Vt 05771	802 446-3700

Ideal Equipment Co Morristown Minn 55052	703 643-8319
Ideal Fishing Float Co Inc 2001 E Franklin Richmond Va 23203	801 283-5319
Ideal Glove Co Maben Miss 39750	815 895-5181
Ideal Industries Inc 1758 Becker Place Sycamore Ill 60178	814 894-2481
Ideal Products Inc Sykesville Pa 15885	313 366-1700
Ideal Pump Co 18901-15 Omira Detroit Mich 48203	212 346-7100
Ideal Rubber Products Co 273 Van Sinderen Av Brooklyn NY 11207	618 883-0162
Ideal Stencil Machine Co Belleville Ill 62222	212 678-8100
Ideal Toy Corp 200 Fifth Av New York NY 10010	212 251-6988
Idemini Mfg Co 914 E 84 Brooklyn NY 11236	312 726-8016
Igloo Corp Sub Texas Tennessee Industries Houston Tex 77024	312 438-8201
ILG Industries Inc 2850 N Pulaski Chicago Ill 60641	312 683-2820
Illinois Bronze Powder & Paint Co Inc 300 E Main St Lake Zurich Ill 60047	312 426-3401
Illinois Glove Co 7301 N Lawndale Skokie Ill 60076	312 537-1800
Illinois Iron & Bolt Co Carpentersville Ill 60110	312 257-2211
Illinois Lock Co Sub Eastern Co 301 W Hintz Rd Wheeling Ill 60090	312 754-2800
Illinois Pure Aluminum Co Holmes & Talcott Av Lemont Ill 60439	312 376-7333
Illinois Shade Div Slick Corp 17 & Union Sts Chicago Heights Ill 60411	
Illinois Smelting & Refining Co 3637 S Albany Chicago Ill 60632	
Illinois Water Treatment Co Consumer Products Div 800 South Rockford Ill 61102	815 988-9691
Imperial Belting Co 1800 S Kilbourn Av Chicago Ill 60623	312 621-2300
Imperial Crayon Co 649 Lexington Av Brooklyn NY 11221	212 491-4000
Imperial-Eastman Corp 6300 W Howard Chicago Ill 60648	312 967-6300
Imperial Glass Corp 29 & Belmont Sts Bellare Ohio 43906	614 678-3511
Imperial Knife Associated Co Inc 1776 Broadway New York NY 10019	212 757-1814
Imperial Wallpaper Mill Inc 3645 Warrensville Center Rd Cleveland Ohio 44122	216 991-7100
Independence Hall Seed Co 2700 Wilmarco Av Baltimore Md 21223	301 233-6800
Independent Lock Co Fitchburg Mass 01421	617 343-3011
Independent Metal Strap Co Inc 34 Lumber Rd Roslyn LI NY 11576	516 621-0030
Independent Nail Corp 106 Hale Bridgewater Mass 02324	617 697-6992
Independent Protection Co 1603 S Main St Goshen Ind 46528	219 633-4116
Independent Register Co 3747 E 93 Cleveland Ohio 44105	216 841-8190
Indestro Mfg Co 2849 N Kildare Av Chicago Ill 60639	312 235-9000
(SEE ADVERTISEMENT ON PAGE 149)	
Indian Archery Corp 24 Clark Evansville Ind 47708	812 425-3179
Indian Head Blade & Abrasive Co Inc 3145 N 124 Milwaukee Wis 53222	414 781-3350
(SEE ADVERTISEMENT ON PAGE 133)	
Indian Industries Inc Crystal Lake Ill 60014	312 658-4584
Indiana Cash Drawer Co Shelbyville Ind 46176	317 398-6643
Indiana Glass Co Dunkirk Ind 47336	812 723-3159
Indiana Handle Co Paoli Ind 47454	317 288-3801
Indiana Steel & Wire Co Muncie Ind 47302	317 637-3578
Indianapolis Glove Co Inc 430 N Park Indianapolis Ind 46206	317 634-1521
Indianapolis Paint & Color Co 640 N Capitol Indianapolis Ind 46206	317 639-5281
Indus Corp 1815 Madison Av Indianapolis Ind 46225	
Industrial & Biochemicals Dept DuPont E I de Nemours & Co Inc Wilmington Del 19898	302 774-2421
Industrial Devices Inc Edgewater NJ 07020	201 943-4084
Industrial Gloves Co 700 Garfield Dept 89-87 Danville Ill 61832	217 442-5240
Industrial Plastic Co 216 Tingley Lane Metuchen NJ 08840	201 757-9500
Industrial Shredder & Cutter Co 113 Mill St Salem Ohio 44460	216 332-4535
Industrial Woodcraft Products Freshhold NY 12431	518 634-2809
Industro-Motive Corp Automotive Div 1291 Rochester Rd Troy Mich 48064	313 588-0044
Ingersoll Steel Div Borg-Warner Corp New Castle Ind 47362	317 529-0120
(SEE ADVERTISEMENT ON PAGE 148)	
Ingraham Co 127 Redstone Hill Rd Bristol Conn 06010	203 582-6321
Ingram Machinery Co Picher Okla 74360	918 673-1399
Inland Mfg Co Div General Motors Corp 2727 Inland Av Dayton Ohio 45417	513 445-3475
(SEE ADVERTISEMENT ON PAGE 325)	
Inland Steel Products Co PO Box 393 Milwaukee Wis 53201	414 383-4030
Inst-X Products Corp 115 Woodworth Av Yonkers NY 10701	914 968-2828
Insto-Gas Corp 998 E Woodbridge Detroit Mich 48207	313 963-7890
Inter-City Mfg Co 2679 E Grand Blvd Detroit Mich 48211	313 875-1332
Interchangeable Brush Co Inc 6R Jay St Brooklyn NY 11201	212 624-3052
Interlake Steel Corp Acme Products Div 135th Street & Perry Av Chicago Ill 60627	312 849-2500
International Appliance Corp 920 Stanley Av Brooklyn NY 11208	212 849-8900
International Business Machines 112 E Post Rd White Plains NY 10601	
International Edge Tool Co Inc 451 15 Av Newark NJ 07103	914 949-1800
International Electric Co 1105 W Chicago Av Chicago Ill 60622	201 248-8000
International Electric Fence Co Inc 602 Commercial St Albert Lea Minn 56007	312 866-3341
International Electronics Co Ltd 2440 Reservoir Av Trumbull Conn 06611	607 373-6990
International Golf Products 2911 Oak Brook Hills Oak Brook Ill 60521	203 372-6501
International Harvester Co 401 N Michigan Chicago Ill 60611	312 854-2258
International Heater Co 101 Park Av Utica NY 13502	312 527-0200
International Metal Polish Co Inc 1910 Quill St Indianapolis Ind 46207	315 724-7111
International Metal Products Co 500 S 15 St Phoenix Ariz 85034	317 788-1421
International Mfg Co 2512 Washington Roxbury Mass 02119	602 254-7101
International Minerals & Chemical Corp Woburn Mass 01801	617 442-9700
	617 933
	1036-7
International Nickel Co Inc 67 Wall New York NY 10005	212 944-1000
International Paper Co 220 E 42 New York NY 10017	212 682-7500
International Rectifier Corp 233 Kansas El Segundo Cal 90248	213 322-3331
International Salt Co Inc Clarks Summit Pa 18411	717 586-1411
International Shoe Co 1509 Washington St Louis Mo 63116	314 241-4000
International Silver Co Meriden Conn 06450	203 235-1671
International Steel Wool Corp 1800 Commerce Rd Springfield Ohio 45501	513 323-4651
International Telephone & Telegraph Wire & Cable Div 95 Grand Av Pawtucket RI 02862	401 722-8800
Inter Pacific Ltd 33 Joseph Court San Rafael Cal 94903	415 479-4660
Interstate Drop Forge Co 4051 N 27 Milwaukee Wis 53216	414 444-0911

Interstate Roller Co 680 Columbus Av Boston Mass 02120	617 446-3150
Iona Mfg Co Regent St Manchester Conn 06040	203 643-2111
Iowa Fibre Products Co 2423 Dean Av Des Moines Iowa 50317	515 282-8275
Iron-A-Way Co Inc 220 W Jackson Morton Ill 61550	309 267-7232
Ironnec Co Front & Venango Philadelphia Pa 19134	215 634-6760
Ironrite Corp 25th & Smallman Pittsburgh Pa 15222	412 261-7000
Iroquois Mfg Co 1111 S Ridge Rd Lake Forest Ill 60045	
Irvineware Co 43-30 38 Long Island City NY 11101	212 784-2146
(SEE ADVERTISEMENT ON PAGE 335)	
Irwin Auger Bit Co 92 Grant Av Wilmington Ohio 45177	513 382-2571
Ithaca Gun Co Inc Ithaca NY 14851	607 273-0200
Ives H B Co New Haven Conn 06508	203 772-0310
IXL Furniture Co Inc Goshen Ind 46526	219 533-4161
IXL Handles Mfg Co Bernie Mo 63822	314 293-5341

J

Ja-Mar Casting Div James Papale Studios 919 Main Av Passaic NJ 07055	201 773-5707
Jacks-Evans Mfg Co 4427 Geraldine Av St Louis Mo 63115	314 EVS-0650
Jackson Electrical Co 900 W Van Buren Chicago Ill 60607	312 421-1400
Jackson Exit Device Corp 3447 Union Pacific Av Los Angeles Cal 90023	213 288-8271
Jackson Mfg Co Harnsburg Pa 17105	717 234-6291
Jackson Mfg Co 6790 Greenview Av Dallas Tex 75231	214 EM8-3435
Jackson of London Products 179 Farnelius Clifton NJ 07013	201 778-3341
Jackson Rope Corp 9th & Oley Reading Pa 19804	215 378-6761
(SEE ADVERTISEMENT ON PAGE 238)	
Jackson W L Mfg Co 1222 E 40 Chattanooga Tenn 37401	615 624-9071
Jacio Inc 35 Lafayette Av Brooklyn NY 11217	212 622-3822
Jacobs H G Mfg Co Inc 165 Linwood Av Paterson NJ 07502	201 274-7640
(SEE ADVERTISEMENT ON PAGE 160)	
Jacobs Mfg Co West Hartford Conn 06110	203 233-4411
Jacobson Mfg Co 1721 Packard Av Racine Wis 53403	414 637-8711
Jacuzzi Bros Inc 11511 New Benton Hwy Little Rock Ark 72204	501 562-1234
Jacuzzi Bros Inc 125 N 5th Street Wille Point Tex 75169	214 873-2534
James Industries Inc 125 N 5th Street Wille Point Tex 75169	616 585-4860
Jancyn Mfg Corp East Northport LI NY 11731	301 367-2800
Jandorf Electric & Mfg Co 4111 Primrose Av Baltimore Md 21215	606 564-3301
January & Wood Co 237 W 2nd Mayville Ky 41058	612 827-1725
Jari Products Inc 2938 Pillsbury Av Minneapolis Minn 55408	612 827-1725
Jarvis & Jarvis Inc Palmer Mass 01069	413 283-7601
Jasper Glove Co Inc PO Box 189 Jasper Ind 47546	612 178-656
Jaw Mfg Co 39 Mulberry St Reading Pa 19603	215 376-2019
Jax Rubber Products Co 1057 E 8 Jacksonville Fla 32206	904 356-4891
Jay-Way Co 711 N Cedar Owatonna Minn	412 523-6001
Jeannette Glass Co Jeannette Pa 15644	614 294-4881
Jeffrey Mfg Co 956 N 4th Columbus Ohio 43216	203 259-1615
Jellif C O Mfg Corp Southport Conn 06490	212 678-1811
Jenkins Bros 100 Park Av New York NY 10017	201 737-7490
Jenkins W S & Son 736 Seventh St NW Washington DC 20001	202 225-5111
Jennings Russell Mfg Co Div Stanley Tools New Britain Conn 06050	316 251-5700
Jennings Bros Mfg Co Inc 14 & Pacific St Coffeyville Kan 67337	213 232-6232
Jensen Industries 1946 E 46 Los Angeles Cal 90058	503 398-3811
Jensen Lühr & Sons Hood River Ore 97031	412 523-8281
Jensen Mfg Co Jeannette Pa 15644	212 649-9300
Jerise Products Corp 596 Berriman Brooklyn NY 11208	616 534-8625
Jervis Corp Grandville Mich 49418	201 278-8300
Jet-Air Corp 165-3 Av Paterson NJ 07514	601 236-6772
Jet Screen Inc Paragould Ark 72450	

Manufacturers of the Famous Jet Screen
Well Point
Check Valves
Water Well Supplies
JET SCREEN INC.
Paragould, Ark. 72450

Jiffie Chemical Co 5235 Washington Indianapolis Ind 46219	317 366-7258
Jiffy Glass Brush Co 380 Throop Av Brooklyn NY 11221	212 782-7474
Jiffy Inc 3100 Admiral Blvd Pennsauken NJ 08109	609 665-9252
Jiffy-Way Inc 713 N Cedar Owatonna Minn 55080	507 451-6220
JIM Industries Inc 1 Freedom Dr PO Box 385 Belleville Ill 62222	618 233-7208
Jo-Line Tools Inc 8442 Obs St Southgate Cal 90280	312 667-1968
Joanna Western Mills Co 2141 S Jefferson Chicago Ill 60616	312 326-3232
Jodee Plastics Inc 9903 Foster Av Brooklyn NY 11236	212 272-6640
Johns-Manville Corp 22 E 40 New York NY 10016	212 532-7600
Johns-Manville Pipe Div 22 E 40 New York NY 10016	212 532-7600
Johns-Manville Pipe Div 22 E 40 New York NY 10016	212 532-7600
Johnson & Johnson Dairy Dept 4949 W 65 Chicago Ill 60638	201 524-6883
Johnson & Johnson Inc 1940 George New Brunswick NJ 08901	814 368-7515
Johnson C J Co Bradford Pa 16701	312 661-9700
Johnson Fare Co 4619 Ravenwood Av Chicago Ill 60640	717 272-3721
Johnson-Farmer Chain Co Lebanon Pa 17042	206 784-0406
Johnson George A Co 5222 Shiloh St Seattle Wash 98107	212 897-3716
Johnson Ideal Halter Co Sulvan Road Aurora Ill 60504	312 544-3800
Johnson J W Co Belvidere Ill 60104	312 432-1933
Johnson Louis Co 1547 Deerfield Rd Highland Park Ill 60035	313 896-6883
Johnson Mfg Co Inc 616 First Mount Vernon Iowa 52314	615 663-4114
Johnson Mfg Co Urbana Ohio 43078	
Johnson Motors Div Outboard Marine Corp 1820 Pershing Rd Waukegan Ill 60086	312 662-6200
Johnson Plastic Corp Munn & Stafford Rd Chagrin Falls Ohio 44022	216 345-1111
Johnson Corp 1231 Rhine Mankato Minn 56001	607 345-4527
Johnson S C & Son Inc Racine Wis 53403	414 832-1611
Johnson Service Co 507 E Michigan Milwaukee Wis 53201	414 278-9200

HARDWARE AGE/July 15, 1967

Johnson Steel & Wire Co Inc 53 Wiser Av Worcester Mass 01801 617 756-8301
Johnson W P Co 311 SW 9 Des Moines Iowa 50308 515 288-7414
Johnson Wm Div C S Osborne & Co 125 Jersey Harrison NJ 07029 201 483-3232
Johnson's Iver Arms & Cycle Works Inc Fitchburg Mass 01420 617 343-8939
Johnston Gaston Corp 24-84 45 Long Island City NY 11103 212 932-0200
Johnston Water System Co 577 N Main St Mansfield Ohio 44901 419 524-0121
Jolly Mfg Co Inc Owatonna Minn 55060 507 461-6220
Jon-Cee Products Co 1203 Ford Rd Cleveland Ohio 44124 216 442-1880
Jonas Bros Inc 1037 Broadway Denver Colo 80203 303 285-4813
Jonathan & Adams Consumer Products Div Slater Electric Inc 45 See Cliff Av Glen Cove NY 11542 516 871-7000
Jones & Laughlin Steel Corp 3 Gateway Center Pittsburgh Pa 15230 412 281-7400
Jones Chemicals Inc Caledonia NY 14423 716 538-2311
Jones F B Mfg Co 22 Clifton Somerville Mass 02143 617 776-1235
Jones Ralph Co Inc Siloam Springs Ark 72761 501 524-8151
Jones W B Spring Co 5508 Fair Lane Dr Cincinnati Ohio 45227 613 271-1702
Jons Mfg Co 405 Dantzer St Matthews SC 29135 803 874-4781
Jordan Enterprises Inc 1 Moulton Park Rd Framingham Mass 01701 617 875-8534
Jordan Industries Inc 3030 NW 78 Miami Fla 33147 305 691-6172
(SEE ADVERTISEMENT ON PAGE 217)
Joy Mfg Co 900 Woodland Av Michigan City Ind 46360 219 872-7221
Jones Rubber Works Inc 4107 W Kinzie Chicago Ill 60624 312 523-1033
Junior Toy Div American Machine & Foundry Co Olney Ill 62450 618 393-2981
Junkunc Bros-American Look Co Exchange Rd & Kedzie Av Crete Ill 60417 312 872-7272
(SEE ADVERTISEMENT ON PAGE 248)
Justis Mfg Co 2061 Southport Av Chicago Ill 60614 312 348-2111

K

K C Fountain Brush Co 3714 Main St Kansas City Mo 64111 816 531-1418
K-D Mfg Co Lancaster Pa 17604 717 397-8178
K-P Mfg Co 413 Royalston Av Minneapolis Minn 55405 612 336-8811
Ka-Bar Cutlery Inc Olean NY 14760 716 372-8811
Kaslot Mfg Co 3927 N Kedzie Av Chicago Ill 60618 312 479-9389
Kahn David Inc 1207 Grand Av North Bergen NJ 07047 201 867-5131
Kamer Wesco Corp 301 W Alice St Wheeling Ill 60090 312 537-2707
Kaser Aluminum & Chemical Corp 500 Wood St Bristol RI 02811 401 253-7000
Kaser Aluminum & Chemical Corp 300 Lakeside Dr Oakland Cal 94604 415 271-2211
Kalest Co 723 Weaver Av Clearfield Pa 16830 814 766-9376
Kalamazoo Label Co 321 W Ransom St Kalamazoo Mich 49006 616 343-1285
Kalamazoo Sled & Toy Inc Kalamazoo Mich 49001 616 344-6114
Kalan Electric Co Inc 39 Newman Court Hempstead LI NY 11550 516 481-3882
Kane Milton Lines Inc 815 E Superior Ave Cleveland Ohio 44114 216 821-2106
Kane Mfg Co Kane Pa 16735 814 837-8484
Kane Laboratories 1000 S Thompson Lane Nashville Tenn 37211 615 833-4101
(SEE ADVERTISEMENT ON PAGE 111)
Kant-Siam Door Check Co Bloomfield Ind 47424 812 384-4441
Kaplan Bros Blue Flame Corp 523 W 125 New York NY 10027 212 682-8990
Kappeler Brushes 17 Christine Carlstadt NJ 07843 201 343-7470
Karo L & Co 721 W 13 Chicago Ill 60607 312 336-1304
Kason Hardware Corp Coleville Rd Binghamton NY 13902 607 724-4351
Kaster Inc Sunrise Hwy Bellport LI NY 11713 516 286-0700
Kato Engineering Co 1415 First Av Mankato Minn 56001 507 388-2941
Kato Equipment Co 805 E Whittier Blvd Whittier Cal 90605 213 888-9356
Kaufman J Iron Works Inc 1885 Boone Av Bronx NY 10460 212 991-1040
Kaufman Mfg Co 29 & Meadow Lane Manitowoc Wis 54221 414 684-6641
(SEE ADVERTISEMENT ON PAGE 427)
Kautenberg W E Co Freeport Ill 61032 815 233-1914
Kawner Co Niles Mich 48120 616 883-0200
Kay-Tite Co 33 S Center St Orange NJ 07060 908 011-0112
Kaywood Co Benton Harbor Mich 49022 616 927-3561
Kearney Company 4236 Clayton Av St Louis Mo 63110 314 652-2250
Kedman Co 233 S 5 West Salt Lake City Utah 84110 801 363-8889
Keefer Steel Inc 475 N Prior Av St Paul Minn 55104 612 845-6801
Keen Mfg Co Inc Pyle Industrial Park 16400 E Truman Rd Independence Mo 64050 816 833-2000
Keene O S Machine Co Inc Middlebury Ind 46540 219 826-2181
Keeney Mfg Co Newington Conn 06111 203 886-2421
Kess F D Mfg Co 700 Park St Beatrice Neb 68310 402 223-2391
Kell Lock Co Charlestown NH 03803 603 826-7751
Kesser Mfg Co 1122 Butler West Reading Pa 19602 215 374-5238
Keth Furnace Co 2601 Dean Av Des Moines Iowa 50317 515 266-3151
Keller Glove Mfg Co Plumsteadville Pa 18949 215 768-8818
Keller H V Mfg Co 898 Oregon St Box 871 Muscatine Iowa 52761 319 263-7724
Keller Mfg Co Inc 4324 Fyler Av St Louis Mo 63116 314 772-6505
Keller Pottery Co North Wales Pa 19454 215 699-4441
Kelley Mfg Co 5100 Santa Fe Av Los Angeles Cal 90058 213 587-3201
Kelley Walter T Co Clarkson Ky 42726 502 242-3172
Kellogg Brush Mfg Co 122 Pleasant Easthampton Mass 01027 413 527-2450
Kelly G A Plow Co Longview Tex 75601 214 753-2641
Kelly Kiozer Co 18428 Ventura Blvd Tarzana Cal 91356 714 345-2414
Kelly-Springfield Tire Co Cumberland Md 21601 301 724-2850
Kelmator Div American Motors Corp 14250 Plymouth Rd Detroit Mich 48232 313 493-2000
Kemiko Inc 918 N Western Av Hollywood Cal 90029 213 469-5328
Kenco Pump Div American Crucible Products Co 1305 Oberlin Av Lorain Ohio 44052 216 246-6826
Kenserson-Edgar Co 12630 Superior Av Cleveland Ohio 44112 216 451-7505
Kerr Laboratory 23 Samson Av Madison NJ 07940 201 377-2927
Kernar Mfg Co Albert & Martha Philadelphia Pa 19125 215 739-1245
Kennedy Mfg Co PO Box 151 Van Wert Ohio 45891 419 232-2070
Kennedy Valve Mfg Co Inc E Water Elmira NY 14902 607 733-4646
Kerner Products Co 912 Sycamore Cincinnati Ohio 45202 513 241-2186
Kenny Mfg Co 1000 Jefferson Blvd Warwick RI 02887 401 739-2200
Kent Corp Grandview Av Bellevue Ky 41073 606 431-3800
Kent Energy Div Bright Star Industries 600 Getty Av Clifton NJ 07015 201 772-3200
Kent R O Corp 132 W 31 New York NY 10001 212 565-3880
Kentile Inc 58 Second Av Brooklyn NY 11215 212 768-9500

Kerr Chemicals Inc 1001 Northwest Hwy Des Plaines Ill 60017 312 827-4477
Kerr-Wierwys Co Inc 933 N Cicero Av Chicago Ill 60651 312 287-6408
Kervan Co 119 W 28 New York NY 10001 212 624-4905
Kessler Products Co 302 McClurg Rd Youngstown Ohio 44512 216 758-9701
Kester Solder Co 4201 Wrightwood Av Chicago Ill 60638 312 235-1801
Ketcham G M Mfg Co Div Spartan International Corp 70-70 80 Glendale LI NY 11127 212 894-9000
Keuffel & Esser Co 300 Adams St Hoboken NJ 07030 201 659-1100
(SEE ADVERTISEMENT ON PAGE 99)
Keweenaw Mfg Co 401 N Tremont Keweenaw Ill 61443 22 312-2171
Keyco Products Inc Wrightsville Pa 17388 717 256-7091
Keyes Fibre Co Upper College Av Waterville Me 04902 207 873-3351
Keyless Lock Corp 841 E 4 Long Beach Cal 90810 213 432-7894
Keystone Brass Works 944 W 12 St Erie Pa 16512 814 456-4296
Keystone Cabinet Co Littlestown Pa 17340 717 359-8159
Keystone Friction Hinge Co PO Box 388 Williamsport Pa 17701 717 323-9479
Keystone Mfg Co 51 Chandler Buffalo NY 14207 716 875-6680
Keystone Paint & Varnish Corp 71 Otsego St Brooklyn NY 11231 212 625-7060
Keystone Reamer & Tool Co Millersburg Pa 17061 717 692-2572
Keystone Roofing Mfg Co 517 State York Pa 17405 717 854-3894
Keystone Screw Corp Wyandotte Rd Willow Grove Pa 19090 215 659-6515
Keystone-Seneca Wire Cloth Co Hanover Pa 17331 717 637-5801
Keystone Stamping Corp 55 Cordier St Irvington NY 07111 212 626-0300
Keystone Steel & Wire Co Phoenix Ill 61607 308 637-3531
Keystone Wire Matting Co Rochester Pa 15074 412 776-2227
Kiddie Walter & Co Inc 875 Main Belleville NJ 07109 201 758-8000
Kiddie J F Mfg Co Burlington Vt 05401 802 862-1481
Kiddie Brush & Toy Co Jonesville Mich 48250 517 848-2011
Kiefer Adolph & Co 1775 Winnetka Av Northfield Ill 60093 312 446-7800
Kiehlhafer Corp Fond du Lac Wis 54935 414 821-8220
Killark Electric Mfg Co 3940 Easton Av St Louis Mo 63113 314 531-0480
Kimball Mfg Corp Harbor & Mill San Rafael Cal 94901 415 484-8111
Kimball O'Keefe Elevator Co PO Box 98 Council Bluffs Iowa 51504 712 322-0261
Kimball Systems Inc 151 Cortlandt Belleville NJ 07100 201 759-8500
Kimball-Tyler Co 281 S Haven Baltimore Md 21224 301 276-4888
Kimberkork Co 2043 N Cicero Av Chicago Ill 60639 312 237-4708
Kimberly-Clark Corp Neenah Wis 54957 414 722-3311
Kind Products Inc Box 228 Ridgewood NY 07451 212 477-8900
Kindle-Lite Corp 180 West St Brooklyn NY 11222 212 389-6488
King Chemical Co 2342 S Lauderdale Memphis Tenn 38106 901 948-0352
King Mfg Co 2601 Davison Av Flint Mich 48806 313 232-3264
King Mfg Co Inc Jeffrey NH 03452 603 532-5455
King O'Lawn Inc 10127 Adella South Gate Cal 90280 213 567-2103
King Paint Roller Inc 12345 Schaefer Hwy Detroit Mich 48227 313 833-5500
King Plow Co Atlanta Ga 30301 404 876-4476
King Refrigerator Corp 78-02 Woodhaven Blvd Glendale LI NY 11227 212 897-2200
King Stove & Range Co Sheffield Ala 35661 205 383-2421
Kingston Co PO Box 1033 Louisville Ky 40201 502 583-2901
Kirby Geo Jr Paint Co 14 Wall New Bedford Mass 02740 617 997-9008
Kirchhoff Patent Co 200 5th Av New York NY 10010 212 927-0276
Kirchill Inc 12021 Woodruff Av Downey Cal 90241 213 773-3492
Kirsch Co 308 Prospect St Sturgis Mich 49081 616 661-2311
(SEE ADVERTISEMENT ON PAGE 311)

Kiwi Polish Co 2 High St Pottstown Pa 19464 215 326-5800
Klasco Products Co Inc 8700 E Firestone Blvd Downey Cal 90241 213 773-1778
Klaugo Mfg Co 5829 Forbes Av Pittsburgh Pa 15217 412 421-5262
Klaug Hand Brake Co 20 Henderson Av Joliet Ill 60432 815 722-6613
Klauser Mfg Co Dubuque Iowa 52001 319 882-7201
Klean-Strip Co Inc 2340 S Lauderdale Memphis Tenn 38106 901 948-0352
Klee Waterproofing Corp 4011 Red Bank Rd Cincinnati Ohio 45227 613 271-0141
Kleinschmidt Mfg Co Burgess Pl Mountain View NJ 07470 201 894-8202
Klein-Logan Co 122 S 13 Pittsburgh Pa 15203 412 431-2311
Klein Mathias & Sons 7200 McCormick Rd Chicago Ill 60645 312 588-6820
Klein Mfg Co Burlington Iowa 52601 319 752-2781
Klein Automotive Products Co 1718 N Damen Av Chicago Ill 60647 312 278-8030
Klenk Karl Inc 20 Gerny Industrial Park Wilmington Del 19804 302 652-0996
Klinzing A F Co Inc 740 N Plankinton Av Milwaukee Wis 53203 414 273-6803
Klinzmoth Chemical Corp 200 Elmora Av Elizabeth NJ 07207 201 354-2233
Knappe & Vogt Mfg Co 2700 Oak Industrial Dr NE Grand Rapids Mich 49505 616 459-3311
(SEE ADVERTISEMENT ON PAGE 197)

Knappe-Monarch Co 3501 Bent Av St Louis Mo 63116 314 771-8112
Knickerbacker Toy Co Inc 1107 Broadway New York NY 10010 212 924-8910
Knight H W & Son Inc 75 Lane St Seneca Falls NY 13148 315 568-6515
Knox Glass Inc Fannin Rd Jackson Miss 39208 601 939-1771
Knox Porcelain Corp 2700 Mynders Av NW Knoxville Tenn 37921 615 523-8167
Knox Tools Works Inc Knoxville Tenn 37901 615 524-4113
Knudson E C 618 W Randolph Chicago Ill 60606 312 263-4442
Koebel Diamond Tool Co 9456 Grinnell Av Detroit Mich 48213 313 821-3045
Koehler Mfg Co Marlboro Mass 01752 617 488-1000
Koh-I-Noor Inc 100 North Bloomsbury NJ 08804 201 479-4124
Kohler Co Kohler Wis 53044 414 457-4441
Koled Kords Inc 1565 Dixwell Av New Haven Conn 06514 203 248-5515
Kokomo Specialty Co General Playground Equipment Inc Kokomo Ind 46901 317 459-4961
Kokomo Spring Corp 329 E Firmin Kokomo Ind 46901 317 459-5158
Kol Inc 2323 Ellis Av St Paul Minn 55114 612 846-9257
Kolpin Bros Co Inc Berlin Wis 54923 414 361-0400
Koolshade Corp 1705 Gardens Glendale Cal 91204 213 245-7466
Koons Warren M 511 W Cumberland Philadelphia Pa 19133 215 859-0100
Koppers Co Inc 1350 Koppers Bldg Pittsburgh Pa 15219 412 391-3300
Kord Mfg Co 4510 White Plains Rd Bronx NY 10470 212 326-7700
Korex Co 523 W Mile Rd Ferndale Mich 48220 313 684-8899
Kow-Kicker Mfg Co 2228 Hawkeye Dr Sioux City Iowa 51105 712 265-8275
Kozak Auto Drywash Inc Batavia NY 14020 716 343-8111
Kozee Products Co 143 W 29 New York NY 10001 212 244-4334
Krauter Tools Hickory St Defiance Ohio 43512 419 784-1122
Kraut William Co 988 Johnson Pl Union NJ 07083 201 688-8800
Krause Milling Co Milwaukee Wis 53201 414 276-6240
Kraus Plastics Corp 630 Prospect Place Brooklyn NY 11216 212 622-2004

Kreiser Jacques Mfg Corp 9015 Bergenline Av North Bergen NJ 07048 201 869-0131
Krembs & Co 689 W Ohio Chicago Ill 60610 312 656-0131
Krieses Products Co 44 N Summit Akron Ohio 44308 216 434-2211
Kroder Reubel Co Inc 556 Meeker Av Brooklyn NY 11222 212 389-2100
Kromex Div American Trading & Production Corp 680 E 72 Cleveland Ohio 44103 216 361-2922
(SEE ADVERTISEMENT ON PAGE 371)
Kromhard Twist Drill Co 3093 Chamberlain Rd Akron Ohio 44313 216 864-8117
Krueger R C Co Inc 2800 W Madison Chicago Ill 60612 312 733-0500
Kruger Products 65 Victor Av Highland Park Mich 48203 313 866-5305
Krylon Dept Borden Chemical Co 350 Madison Av New York NY 10017 212 687-4100
Kuhle H B Fred 100 Halladay Jersey City NJ 07304 201 433-4808
Kuhns Paint & Co Houston Tex 77001 713 861-8101
Kulka Electric Corp 633 S Fulton Mt Vernon NY 10551 914 684-4024
Kunkel Industries 817 Maxwell Evansville Ind 47708 812 428-3179
Kupferer Bros Ornamental Iron Works Inc 8701 Grant Rd St Louis Mo 63123 314 843-8030
Kurless Paint Co 201 E Market St Louisville Ky 40202 502 584-0151
Kusko Co Howard J Box 1417 Escondido Cal 92025 714 745-3882
Kut-Kwik Corp Brunswick Ga 31521 912 265-1630
Kwik-Lite Mfg Corp Div Gringer & Sons Mfg Corp Peekskill NY 10566 212 562-8344
Kwikart Sales and Service Co Sub Emhart Corp 516 E Santa Ana Anaheim Cal 92803 714 535-8111
Kyanize Paints Inc 2 & Boston Sta Everett Mass 02149 617 387-6000

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L & S Bart Co Inc Bradley Ill 60815 815 932-5733
L C N Closers Inc Princeton Ill 61356 608 784-8048
La Crosse Brush Inc La Crosse Wis 54601 219 362-3080
La Porte Mat and Mfg Co La Porte Ind 46350 201 359-8525
Labawco Pumps Inc Belle Meade NJ 08502 315 394-8220
Labaton Corp 10 Chapin Canandaigua NY 14424 213 241-5911
Lachmiller Engineering Co 6445 San Fernando Rd Glendale Cal 91201 314 621-6800
Lacide Steel Co Arcade Bldg St Louis Mo 63101 608 784-6213
LaCrosse Steel Roofing & Corrugating Co 227 Jay St LaCrosse Wis 54601 212 363-4545
Lafayette Saw & Knife Inc 292 N Henry Brooklyn NY 11222 415 444-1350
Laher Battery Products Corp 26 & Magnolia Oakland Cal 94607 415 444-1350
Lahr Spring & Electric Car Corp 26 & Magnolia Oakland Cal 94607 415 444-1350
Laidlaw Corp 200 NE Adams Peoria Ill 61602 309 673-9021
(SEE ADVERTISEMENT ON PAGE 345)
Laitner Brush Co 2000 Brooklyn Av Detroit Mich 48226 313 885-2040
Lake Chemical Co 250 N Washburn Av Chicago Ill 60612 312 828-1700
Lake Drive Products Div Ajax Hoses Corp Edgerton Wis 53534 608 884-3384
Lake Erie Mfg Co 198 Chicago St Buffalo NY 14204 716 882-1388
Lakeshore Products Woodville Wash 98072 206 498-1246
Lambert Inc 519 Hunter Av Dayton Ohio 45404 513 223-7286
Lambert Mfg Co 501 Jackson St Chillicothe Mo 64601 616 846-2150
Lambony Label and Wrapper Co Kalamazoo Mich 49001 616 349-6805
Lambson Products Co 1021 W Lil Av Chicago Ill 60614 312 548-4400
Laminated Shim Co Inc 48 Union Glenbrook Conn 06906 203 325-2631
Lamotte E J Co 127 Wylie Av Malden Mass 02148 617 322-5211
Lampel Inc New Hartford Conn 06057 203 379-0303
Lampson & Goodnow Mfg Co Shelburne Falls Mass 01370 413 625-6331
Lamson & Sessions Co 5000 Tiedeman Rd Cleveland Ohio 44109 216 262-3700
Lancaster Battery Co Inc 1330 Harnburg Av Lancaster Pa 17604 717 397-7884
Lancaster Lens Co Lancaster Ohio 43130 614 663-0311
Lancaster Pump & Mfg Co 1340 Manheim Pike Lancaster Pa 17604 717 397-3621
Landers-Segal Color Co 78 Delaven Brooklyn NY 11231 212 625-1041
Lane Ed & Co Inc Wyoming NY 14591 716 495-8480
Lane J Chair Co Spring Lake NJ 07762 201 448-5000
Lane M R & Sons Inc Ardmore Pa 19003 215 642-0480
Lanier Molded Products Inc 5134 Monroe Toledo Ohio 43623 416 862-5338
Lannon Mfg Co Inc Tullahoma Tenn 37388 615 466-0881
Lapeer Mfg Co 3056 Davison Rd Lapeer Mich 48446 313 584-2984
LaPierre-Sawyer Handle Co Jackson Mo 63755 314 013-3311
Larsen Mfg Co Newark Ohio 43055 614 324-0011
Larson Chas O Co Sterling Ill 61081 815 625-0503
(SEE ADVERTISEMENT ON PAGE 257)

Leako Metal Products Inc 300 Confederate Dr Franklin Tenn 37064 615 794-2531
(SEE ADVERTISEMENT ON PAGE 325)
Leatik Paint Inc 200 S Craig Pittsburgh Pa 15213 412 682-2244
Leating Products Co 202 S Franklinton Rd Baltimore Md 21223 301 947-6300
Latex Glove Co Inc 448 W Division Chicago Ill 60610 312 684-1174
Lau Blower Co 2027 Home Av Dayton Ohio 45407 513 263-3591
(SEE ADVERTISEMENT ON PAGE 542-543)
Laughlin Homer China Co Newell W Va 26060 304 387-1300
Laurel Lamp Mfg Co Inc 230 Fifth Av New York NY 10001 212 678-4327
Laurel Rubber Co Inc Garfield NJ 07026 201 777-1830
Lavelle Rubber Co 424 N Wood Chicago Ill 60622 312 733-2410
Lawnmower Parts Mfg Co Inc 16400 E Truman Rd Independence Mo 64050 816 833-2000
Lawn & Patio Products Inc 487 E Laurel Md 20810 516 684-4000
Lawrence Bros 1582 Cota Long Beach Cal 90813 213 436-7040
Lawrence Bros Starling Ill 61081 815 625-0360
Lawrence Geo Co 308 SW First Av Portland Ore 97204 503 228-8244
Lawrence W W & Co 1124 W Carson Pittsburgh Pa 15219 412 261-2453
Lawson F H Co 808 Evans Cincinnati Ohio 45204 513 261-2400
Lawyer Chemicals Inc 3552 Touhy Av Chicago Ill 60645 312 282-8400
Lazy Boy Lawn Mower Co Inc 1315 W 8 St Kansas City Mo 64101 816 421-6477
Lazy Ike Co Fort Dodge Iowa 50502 515 576-4118
Leach Co Cor Harrison & Packer Av Oshkosh Wis 54801 414 231-2770
Leashy Mfg Co 406 W 22 Higginsville Mo 64037 816 684-2841
Leakrite Div Peerless Pressed Metal Corp 191 Arlington Watertown Mass 02172 617 824-7100
Leary Leo R 237 Columbus Av Buffalo NY 14220 716 824-6127
Leathers A H Mfg Co Dickson Tenn 37055 615 444-2408

YELLOW SECTION

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Leatherwood Mfg Co Clarksville Tenn 37040
LeBert Cage Co Inc 2736 Atlantic Brooklyn NY 11207
Lebus Mfg Co Longview Tex 75601
Lactro Div Otto Kongslow Mfg Co 2189 W 26 Cleveland Ohio 44113
Lee Electric Inc 308-11 51 St West New York NY 07093
Lee Mfg Co Inc 11048 Shady Trail Dallas Tex 75220
Lee Spring Co 30 Main St Brooklyn NY 11201
Leech Products Inc W Fourth & Hendricks Sts Hutchinson Kan 67501
Leeds Edward & Co 413 Eagle Av W Hempstead LI NY 11552
Lee's Tackle Inc 324 NE 13 St Miami Fla 33132
Leetonia Tool Co Leetonia Ohio 44431
Lefkowitz Louis & Bros Inc 25 Water St New Brunswick NJ 08901
Lehigh Chemicals Nuodex Div Tenneco Chemicals Inc 25 Route 297
Chesterstown Md 21620
Lehigh Sales & Products Co 1929-51 Vultee St Allentown Pa 18103
Lehman Bros Corp 22 Halladay St Jersey City NJ 07304
Lehman Specialty 23 & Sedgely Philadelphia Pa 19132
Leigh Products Inc 1965 Lee Coopersville Mich 49404
Lense Products Inc 98 Stokes Av Trenton NJ 08638
Lenhart Mfg Co Inc Hamburg Pa 15528
Lent Mfg Co Franklin Ky 42134
Lennox Industries Inc 200 S 12th Av Marshalltown Iowa 50152
Lenox Inc Prince & Mead Trenton NJ 08638
Lenox Plastics Inc 4417 Oleatha Av St Louis Mo 63116
Lentz A C Saddlery Highway 49 Mt Pleasant Nc 28071
Lenzen L G Co Inc PO Box 15742 Dallas Tex 75215
Leonard Co 508 Third Des Moines Iowa 50309
(SEE ADVERTISEMENT ON PAGE 489)
Leonhard Theo Wax Co Inc 136 Church Paterson NJ 07608
LePage's Inc Papercraft Park Pittsburgh Pa 15206
Lento Corp PO Box 1050 Mobile Ala 36601
Leshner Corp Hamilton Ohio 45011
Less K O Co 1140 First Av SE Aberdeen SD 57401
Lethin Products Co Inc 15 S Mac Questen Pkwy S Mt Vernon NY
10550
Leupold & Stevens Instruments Inc PO Box 5082 Portland Ore 97213
Levinson Mfg Co Inc 236 Green Point Av Brooklyn NY 11222
Levinson Mfg Co Inc 236 Greenpoint Av Brooklyn NY 11222
Levitt Mfg Corp 230 Fifth Av New York NY 10001
Levinson & Mfg Co 10037 Lyndon Av Detroit Mich 48238
Levins Bolt & Nut Co 504 Malcolm Av SE Minneapolis Minn 55414
Levins Research Laboratories Inc 75 Oak Norwood NJ 07648
Levins-Sharp Products Inc 1667 Walnut Watertown Mass 02172
Leyse Aluminum Co Kewanee Wis 54216
Libbey-Owens-Ford Glass Co 811 Madison Av Toledo Ohio 43624
(SEE ADVERTISEMENT ON PAGE 480-481)
Libbey Products Div Owens-Illinois Inc PO Box 1035 Toledo Ohio 43601

Liberty Bell Mfg Co Div Philip Carey Mfg Co Swainsboro Ga 30401
Liberty Electric Co 4020 W 10 Indianapolis Ind 46222
Liberty Hardware Mfg Corp 44-39 Purvis Long Island City NY 11101
Liberty Industries Inc Junius St & Livonia Av Brooklyn NY 11212
Lichtenberger-Kayson Inc 352 S Los Angeles Los Angeles Cal 90013
Licking Gate Co Inc Newark Ohio 43055
Lidco Inc 185 E Sunrise Hwy Freeport LI NY 11520
Lieberman Jos & Sons Inc 1201 Jackson Philadelphia Pa 19148
Life-Like Products Inc 1620 Union Av Baltimore Md 21211
Lignum-Vitas Products Corp 993HA Belleville Turnpike Kearny NJ
07304
Lily-Tulip Cup Corp 122 E 42 New York NY 10017
Linck O E Co Div Walco-Levick Corp Valley Rd Clifton NJ 07015
Lincoln Brass Works 2077 12 Detroit Mich 48218
Lincoln Metal Products Corp 226 42 Brooklyn NY 11232
(SEE ADVERTISEMENT ON PAGE 367)
Lincoln Mfg Co Inc 806 E Balto Rd Westminster Md 21157
Lindberg Products Inc 8050 N Monticello Skokie Ill 60076
Lindell Pattern Works 2889 S 10 Fresno Cal 93725
Lindeman H H Appling Iowa 50804
Lindsay Co 1381 Marshall Av St Paul Minn 55104
Lindstrom Hatchery & Poultry Farm Clinton Mo 64735
Linen Thread Co Inc Div Indian Head Mills Inc Blue Mountain Ala 36204

Link O P Handle Co Salem Ind 47187
Linzner David & Son Inc 10 Astor Pl New York NY 10003
Lionel Corp 200 Fifth Av New York NY 10010
Lippert E T Saw Co 608 Lincoln Millvale Pa 15209
Lisk-Savory Corp Mountville W Va 14424
Listo Pencil Corp 1925 Union Alameda Cal 94501
(SEE ADVERTISEMENT ON PAGE 605)
Little Brute Co 317 E First St Monticello Iowa 52310
Little Giant Corp 3810 N Tulsa Oklahoma City Okla 73112
Little Giant Products Inc 1530 N Adams Peoria Ill 61601
Little Giant Tool Co 1618 N Wells St Chicago Ill 60614
Little Giant Window Bracket Co 210 N First St Knoxville Iowa 50138
Little Wonder Inc Div Schiller-Pfleifer Inc 1028 Street Rd Southampton
Pa 18966
Littlestown Hardware & Fry Co Littlestown Pa 17340
Livingston Inc S Kalamazoo Av Marshall Mich 49068
Lloyd Dish Co 250 W Cerro Gordo Decatur Ill 62525
Locke Mfg Cos Inc 1085 Connecticut Av Bridgeport Conn 06607
Locke Mfg Co Trifton Ga 44254
Locke Stove Co 114 W 11 St Kansas City Mo 64105
Lockhart Mfg Corp 32840 W Eight Mile Rd Farmington Mich 48024
Lockwood Hardware Mfg Co 35 Daniels Fitchburg Mass 00000
Locitite Corp 705 N Mountain Rd Newington Conn 06111
Lodding Inc 16921 W Eight Mile Rd Detroit Mich 48235
Lodge Mfg Co South Pittsburg Tenn 37380
(SEE ADVERTISEMENT ON PAGE 315)
Lofts Pedigreed Seed Inc Chimney Rock Rd Bound Brook NJ 08805
Logan Clay Products Co Logan Ohio 43138
Logan Co Inc 201 Cabell Louisville Ky 40208
Lohman Mfg Co 320 E Spring St Neosho Mo 64850
Loma Industries 9651 Highway 81 S Fort Worth Tex 76140

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212 277-2350
214 759-2771
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201 866-3656
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Long Mfg Co Petersburg Va 23803
Longfellow Products Inc 31795 Groesbeck Hwy Fraser Mich 48026
Longman & Martinez Inc 46 Roebing St Brooklyn NY 11211
Lonn Mfg Co Inc 2021 W 18 Indianapolis Ind 46207
Lord & Hodge Inc 22 Evergreen Av Middletown Conn 06457
(SEE ADVERTISEMENT ON PAGE 267)
Los Angeles Brush Mfg Corp 2211 E 37 Los Angeles Cal 90058
Los Angeles Ladder Co 8230 S Alameda Los Angeles Cal 90001
Loud-Wendel Inc Middleport NY 14175
Louisville Ladder Co 1183 Algonquin Pkwy Louisville Ky 40208
Louisville Sanitary Wipers Co 1301 W Main Louisville Ky 40203
Louisville Tin & Stove Co 737 S 13 St Louisville Ky 40201
Lowe Bros Co 424 E Third Dayton Ohio 45402
Lowe E S Co 200 S 5 Av New York NY 10010
Lowell Wrench Co 970 Temple St Worcester Mass 01604
Lowell Wrench Corp Trumont Mfg Div 97 Temple Worcester Mass 01604

617 756-5103
616 445-2437
816 924-3600
201 447-0671
402 451-2400
319 242-4124
414 781-3350

201 643-9150

(SEE ADVERTISEMENT ON PAGE 97)
Lucas John & Co Inc John F Kennedy Blvd Philadelphia Pa 19103
Lucas Rule Co Silver Springs NY 14550
Lucas Reflexite Corp 18 Marshall St South Norwalk Conn 06856
Ludlow Products Corp 443 Second Street Schenectady NY 12306
(SEE ADVERTISEMENT ON PAGE 497)
Ludlow-Saylor Wire Cloth Division General Steel Industries Inc 4333 W
Clayton Av St Louis Mo 63110
Ludlow Valve Mfg Co Inc Hudson River at Adam Troy NY 12180
Ludwig A & Co 75 Spring New York NY 10012
Ludwig Mfg Co Inc 1405 16 St Racine Wis 53403
Lufkin Rule Co 1730 Hess Saginaw Mich 48601
(SEE ADVERTISEMENT ON PAGE Back Cover)
Lug-All Co 538 Lancaster Av Haverford Pa 19041
Lumidior Mfg Co 4801 E 50 Los Angeles Cal 90058
Luminall Paints Inc 3850 West Side Av North Bergen NJ 07047
Lummis Key-Bak Div West Coast Chain Mfg Co 2242 E Foothill Blvd
Pasadena Cal 91107
(SEE ADVERTISEMENT ON PAGE 260)
Lund C A Co 2325 Endicott St Paul Minn 55114
Lund Equipment & Co Brecksville Ohio 44141
Lurray E R Co Inc 2914 W Medill Av Chicago Ill 60647
Luster Leaf Products Inc Atlanta Ga 30324
Lustra Corp of America 214 Glen Cove Rd Carle Place LI NY 11514
Lustre Line Products 53 N 2 Philadelphia Pa 19106
Lutron Electronics Co Inc 6 & Minor Emmaus Pa 18048
Lutz File & Tool Co 3736 Montgomery Rd Cincinnati Ohio 45212
Lutz Pork But Co Kansas City Mo 64105
Lux Co Inc 2135 Industrial Park Elkhart Ind 46514
Lux Time Div Robertshaw Controls Co 95 Johnson Waterbury Conn
06720
Luxrite Products Co 1992 Walnut La Verne Cal 91786
Lyl-Alum Inc 400 Armour Oconomowoc Wis 53086
Lyl-Nu Co Inc 279 E 139 New York NY 10454
Lyman Gun Sight Corp 55 West St Middlefield Conn 06455
Lyman Sheet Metal Co Inc Southampton Mass 01073
Lynch-Jamentz Co 1109 N Virgil Av Los Angeles Cal 90029
Lynchburg Planter Mfg Co Inc Lynchburg Va 24501
Lyon Metal Products Inc 136 Railroad Av Aurora Ill 60507

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712 658-3621
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516 293-7700

216 943-6161

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Lord & Hodge Inc 22 Evergreen Av Middletown Conn 06457
(SEE ADVERTISEMENT ON PAGE 267)
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Louisville Ladder Co 1183 Algonquin Pkwy Louisville Ky 40208
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Lowe Bros Co 424 E Third Dayton Ohio 45402
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Lowell Wrench Co 970 Temple St Worcester Mass 01604
Lowell Wrench Corp Trumont Mfg Div 97 Temple Worcester Mass 01604

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Ludlow Products Corp 443 Second Street Schenectady NY 12306
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Ludlow-Saylor Wire Cloth Division General Steel Industries Inc 4333 W
Clayton Av St Louis Mo 63110
Ludlow Valve Mfg Co Inc Hudson River at Adam Troy NY 12180
Ludwig A & Co 75 Spring New York NY 10012
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(SEE ADVERTISEMENT ON PAGE Back Cover)
Lug-All Co 538 Lancaster Av Haverford Pa 19041
Lumidior Mfg Co 4801 E 50 Los Angeles Cal 90058
Luminall Paints Inc 3850 West Side Av North Bergen NJ 07047
Lummis Key-Bak Div West Coast Chain Mfg Co 2242 E Foothill Blvd
Pasadena Cal 91107
(SEE ADVERTISEMENT ON PAGE 260)
Lund C A Co 2325 Endicott St Paul Minn 55114
Lund Equipment & Co Brecksville Ohio 44141
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Luster Leaf Products Inc Atlanta Ga 30324
Lustra Corp of America 214 Glen Cove Rd Carle Place LI NY 11514
Lustre Line Products 53 N 2 Philadelphia Pa 19106
Lutron Electronics Co Inc 6 & Minor Emmaus Pa 18048
Lutz File & Tool Co 3736 Montgomery Rd Cincinnati Ohio 45212
Lutz Pork But Co Kansas City Mo 64105
Lux Co Inc 2135 Industrial Park Elkhart Ind 46514
Lux Time Div Robertshaw Controls Co 95 Johnson Waterbury Conn
06720
Luxrite Products Co 1992 Walnut La Verne Cal 91786
Lyl-Alum Inc 400 Armour Oconomowoc Wis 53086
Lyl-Nu Co Inc 279 E 139 New York NY 10454
Lyman Gun Sight Corp 55 West St Middlefield Conn 06455
Lyman Sheet Metal Co Inc Southampton Mass 01073
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Lustre Line Products 53 N 2 Philadelphia Pa 19106
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Lutz Pork But Co Kansas City Mo 64105
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Lyman Gun Sight Corp 55 West St Middlefield Conn 06455
Lyman Sheet Metal Co Inc Southampton Mass 01073
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Lynchburg Planter Mfg Co Inc Lynchburg Va 24501
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Mt Parnell Fisheries Mercersburg Pa 17236	717 369-3018
Muelier Co W Eldorado Decatur Ill 62522	217 423-4471
Mueller Electric Co 1583 E 31 Cleveland Ohio 44114	216 771-6225
Mulconroy Co 54 & Jefferson Sts Philadelphia Pa 19131	215 877-7700
Mullen E C Co 2525 W 21 Chicago Ill 60608	312 247-7540
Muller Machinery Co Inc Whitman Av Metuchen NJ 08840	201 548-2345
Muller-Coat Corp Bedford Ohio 44014	216 232-3625
Multicolor Corp Florence Mass 01062	413 584-4413
Multiplex Display Fixture Co Warner & Carter Avs St Louis Mo 63107	314 631-4311
Multwall Bag Div West Virginia Pulp & Paper Co 1400 Annunciation St New Orleans La 70160	504 524-4813
Muncie Gear Works Inc PO Box 400 Cordale Ga 31015	912 273-3636
Mundt Chas & Sons 53 Fairmount Av Jersey City NJ 07304	201 333-6200
Munsey Products Inc 8507 New Benton Hwy Little Rock Ark 72204	501 565-6631
Muralo Co Inc E 5 & Hobart Av Bayonne NJ 07002	201 437-0770
Murd Co 122 Cuthbert Philadelphia Pa 19106	215 627-4966
Murdoch Mfg & Supply Co 2488 River Rd Cincinnati Ohio 45204	613 471-7700
Murdoch Wm J Co Chelsea Mass 02150	617 884-5699
Murphy Paints Inc 2325 Hollins Ferry Rd Baltimore Md 21230	301 837-3030
Murphy-Phoenix Co 9505 Cassius Av Cleveland Ohio 44105	216 341-2211
Murphy Robert Co Ayer Mass 01432	617 772-3481
Murphy Thos D Co Red Oak Iowa 51566	712-2591
Murray-Black Co 552 W State Springfield Ohio 45501	513 322-7181
Murray Corp Industrial Park Cockeysville Md 21030	301 666-0380
(SEE ADVERTISEMENT ON PAGE 387)	
Murray Ohio Mfg Co 635 Thompson Lane Nashville Tenn 37204	615 254-5851
(SEE ADVERTISEMENT ON PAGE 548)	
Murray-Williams Color & Chemical Co Maplewood NJ 07040	201 761-5400
Muskin Mfg Co 38 Courtright Av Wilkes Barre Pa 18702	717 825-4601
My-Ko Chemical Corp 1736 N Second Milwaukee Wis 53212	414 372-1510
(SEE ADVERTISEMENT ON PAGE 325)	
Myers F E & Bro Co 400 Orange St Ashland Ohio 44805	419 322-1544
Myers Truck & Caster Co 914 Trinity Lane Nashville Tenn 37207	615 228-2535
Myrstone Products Co Inc 7044 State Rd Tacony Philadelphia Pa 19135	215 624-1407
Mystik Tape Div Borden Chemical Co 350 Madison Av New York NY 10017	212 687-4100
N	
NAPCO Inc PO Box 2039 Milwaukee Wis 53201	414 272-4741
NATCCO Div Curtis Electro Lighting Inc 1536 S Paulina Chicago Ill 60608	312 421-6356
Nakamura T and Co Ltd New Honmochi Bldg 1-24 Honmochi Higashi-Ku Osaka Japan	
(SEE ADVERTISEMENT ON PAGE 92)	
NVF Co Wilmington Del 19899	302 655-6371
Ns-Churs Plant Food Co 431 Monroe St Marion Ohio 43302	614 382-1194
Nagel-Chase Mfg Co 2811 Ashland Av Chicago Ill 60657	312 625-7825
Nalle Plastics Inc 108 W Second Austin Tex 78701	512 477-6168
Nappe-Smith Mfg Co Southard Av Farmingdale NJ 07727	201 938-6221
Narby J 1884 Pitkin Av Brooklyn NY 11212	212 385-1230
Nase Tool Mfg Corp 3427 Locust Corner Rd Amelia Ohio 45102	513 752-1818
Nasco West-Calestok 1524 Princeton Av Modesto Cal 95352	209 529-6967
Nash Mole Traps RFD 1 Scotts Mich 49088	616 327-2897
Nashua Corp 44 Franklin Nashua NH 03060	603 883-7711
Natco Products Corp 33 Factory St West Warwick RI 02893	401 828-0300
National Airoil Burner Co 1284 E Sedgley Av Philadelphia Pa 19134	215 743-6300
National Aluminum Products Co 703 Pressley Pittsburgh Pa 15212	412 322-9117
National Aluminum Products Corp 271 North Av New Rochelle NY 10801	914 632-6277
National Asphalt Corp 2275 Pearlbrook Sts Cleveland Ohio 44109	216 241-0550
National Band & Tag Co 723 Hasco Newport Ky 41074	606 261-2035
National Bird Control Laboratories 5315 W Touhy Av Skokie Ill 60076	312 675-2368
National Blank Book Co Holyoke Mass 01040	413 539-9811
National Brush Co 101 Illinois Av Aurora Ill 60507	312 897-9133
(SEE ADVERTISEMENT ON PAGE 361)	
National Builders Hardware Inc 3944 NE 5 Av Fort Lauderdale Fla 33308	305 565-1427
National Cash Register Co Main & "K" Dayton Ohio 45409	513 449-2000
(SEE ADVERTISEMENT ON PAGE 602)	
National Clothes Pin Co Inc Montpelier Vt 05602	802 223-7332
National Electric Mfg Co 2201 E 51 St Los Angeles Cal 90058	213 581-6293
National Flag Co 1012 Flint Cincinnati Ohio 45214	513 721-0285
National Gasket & Washer Mfg Co Inc 122 E 25 New York NY 10010	212 475-1866
National Glove Inc Div Pretty Products Inc Coshocton Ohio 43812	614 822-3522
National Guard Products Inc PO Box 7154 North Station Memphis Tenn 38107	901 525-7847
(SEE ADVERTISEMENT ON PAGE 274)	
National Gypsum Co 325 Delaware Av Buffalo NY 14202	716 852-5880
National Hardware Co Inc 101-67 100 Ozona Park NY 11416	212 846-4440
(SEE ADVERTISEMENT ON PAGE 269)	
National Ideal Co Hicksville Ohio 43528	419 542-2111
National Latex Products Co 246 E 4 St Ashland Ohio 44805	419 323-1641

National Lead Co 111 Broadway New York NY 10016	212 732-9400
(SEE ADVERTISEMENT ON PAGE 485)	
National Lock Co 1902 7 Rockford Ill 61101	815 962-4466
National Lock Washer Co 40 Hermond Newark NJ 07105	201 622-8200
National Mfg Co 1218 N 22 St Lincoln Neb 68503	412 432-4603
National Mfg Co 2800 Mercier Kansas City Mo 64108	816 561-3342
National Mfg Co Sterling Ill 61081	815 625-1320
National Mfg Corp Tonawanda NY 14152	716 692-5000
National Presto Industries Inc 1515 Ball Eau Claire Wis 54701	715 832-1611
National Research Corp Sub of Norton Co 37 East St Winchester Mass 01890	617 729-6300
National Sash Weight Corp 1711 Wicomco Baltimore Md 21230	301 837-7800
National Sawdust Co Inc 69 N 6 St Brooklyn NY 11211	212 388-7510
National School Slate Co 7 & Church Slatington Pa 18080	215 767-2022
National Scoop & Metal Mfg Co 140 Fairmount Philadelphia Pa 19123	215 923-3717
National Screen Co Inc Suffolk Va 23434	703 539-2378
National Screw & Mfg Co 2440 E 75 Cleveland Ohio 44104	216 361-2650
(SEE ADVERTISEMENT ON PAGE 256)	



THE NATIONAL SCREW & MANUFACTURING CO.
CLEVELAND, OHIO
CALIFORNIA DIV., LOS ANGELES, CALIF. • SOUTHERN DIV., CULLMAN, ALABAMA
See page 256

National Solvent Corp 3751 Jennings Rd Cleveland Ohio 44109	216 351-5757
National Shower Mfg Co 14285 Wyoming Av Detroit Mich 48238	313 833-1200
National Silver Co 241 Fifth Av New York NY 10016	212 689-7300
National Specialties Co Inc 1902 Howell St Fort Wayne Ind 46808	219 742-2341
National Standard Co Corbin Ky 40701	606 528-2141
National Tinsel Mfg Co Manitowoc Wis 54220	414 884-4448
National Tool & Chest Co 1210 S Morgan Chicago Ill 60608	312 243-8606
National Twist Drill & Tool Co Rochester Mich 48063	313 661-9531
National Washboard Co 1217 Florida Memphis Tenn 38108	901 946-1671
National Wire Cloth & Iron Works 260 W Fairfield Av St Paul Minn 55107	612 222-6773
Natural Doll Co Inc 1425 37th St Brooklyn NY 11218	212 854-1717
Naylor H W Co Morris NY 13808	607 263-5145
Necessa Products Co 9 Washington Pl East Orange Nj 07017	201 742-4618
Nesly Mfg Co Corydon Iowa 50600	615 872-0060
Neff Enterprises Inc 1575 Rialto Av San Bernardino Cal 92410	714 889-5775
Neilson Wheel Co 831 N 27 St Milwaukee Wis 53208	414 342-7506
Neilson Steel & Wire Co Agricultural Products Div 9400 Belmont St Franklin Park Ill 60131	312 625-7411
Neilson-Hall Co 325 W Jackson Chicago Ill 60606	312 922-0656
Nelson Industries 115 E Carson Pittsburgh Pa 15219	412 381-1710
Nelson L R Mfg Co Inc 7721 N Pioneer La Peoria Ill 61601	309 691-4117
Nelson Machine & Mfg Co Ashtabula Ohio 44004	216 993-9871
Nelson Vertical Paper Cutter Co Inc PO Box 145 3105 Arizona Av Norfolk Va 23501	703 856-7441
Nesco Industries Inc Div Knapp-Monarch Co Bent & Potomac St Louis Mo 63116	314 771-8112
Nesco Lock Mfg Corp Gibbs Pond Rd Nesconset LI NY 11767	516 295-4800
Netherland Rubber Co 300 Main Cincinnati Ohio 45202	513 621-5094
New Bedford Cordage Co 131 Court New Bedford Mass 02740	617 997-7454
New Braunfels Leather Co Inc New Braunfels Tex 78130	512 625-3522
New Britain Machine Co South New Britain Conn 06050	203 229-1641
New Britain Tool & Mfg Co Inc 10 Harvard New Britain Conn 06051	203 229-1967
New Castle Products Box 310 New Castle Ind 47362	317 829-1450
New Cumberland Metal Products New Cumberland W Va 26047	304 564-2551
New Delphos Mfg Co 102-125 S Pierce Delphos Ohio 45833	419 882-8010
(SEE ADVERTISEMENT ON PAGE 80)	
New England Carbide Tool Co Industrial Park Peabody Mass 01960	617 531-7132
(SEE ADVERTISEMENT ON PAGE 72)	
New England Handles Thompson Conn 06277	203 923-2777
New England Knitting Mills Inc 8 Beach Worcester Mass 01604	617 754-5969
New England Lock & Hardware Co 21 Ann St South Norwalk Conn 06856	203 866-8263
(SEE ADVERTISEMENT ON PAGE 287)	
New England Mop Co 200 Conant Pawtucket RI 02860	401 722-1900
New England Stamping Works Inc 36 Barry Pl Hyde Park Boston Mass 02136	617 364-0086
New England Twine & Cordage 181 Conant Pawtucket RI 02862	401 722-3737
New Haven Moving Equip Corp 250 Dodge Av East Haven Conn 06512	203 467-3149
New Home Sewing Machine Co 1659 Eleventh Santa Monica Cal 90404	213 393-3753
New Jersey Machine Corp 16 St & Willow Av Hoboken NJ 07030	201 689-0483
New Jersey Zinc Co 160 Front New York NY 10038	212 363-6000
New Method Mfg Co 78 South Av Bradford Pa 16701	814 362-9611
New Process Twist Drill Co Taunton Mass 02780	617 824-5806
New-Tronics Corp 3455 Vega Cleveland Ohio 44113	216 631-6660
New York Bronze Powder Co Inc 515 Dowd Av Elizabeth NJ 07201	201 299-6900
New York Feather Duster Co Inc 216 Mercer New York NY 10012	212 777-2683
New York Solder Co Inc 684 E 133 St Bronx NY 10454	212 227-3740
New York Stencil Works 221 Fulton New York NY 10007	212 227-4997
New York Wire Co 441 Market St York Pa 17403	717 654-9571
Newark Ladder Co Inc 1 Central Av Rahway NJ	201 388-7590
Newark Tool Corp 44 Dickerson Newark NJ 07103	201 483-1762
Newark Wire Cloth Co 351 Verona Av Newark NJ 07104	201 483-7601
Newbury Pipe Fittings Co Inc 67 Spring Goshen NY 10824	914 294-5451
Newell Mfg Co 916 S Arcade Av Freeport Ill 61032	815 232-5174
Newman Mfg Co Inc 3636 Main PO Box 10125 Kansas City Mo 64111	816 861-7544

HARDWARE AGE/July 15, 1967

Newth Rubber Co County Rd Barrington RI 02806	401 245-8060
Newton Line Co Homer NY 13077	607 749-2648
Newton Mfg Co Inc Hudson NH 03051	603 882-9422
Newton Mfg Co Newton Iowa 50208	616 792-4121
Nagars Chemical Div F M C Corp Middleport NY 14105	716 736-3761
Nagars Machine & Tool Works PO Box 475 Buffalo NY 14240	716 893-4070
Nibot Corp Federal Housewares Div 3600 W Pratt Blvd Chicago Ill 60645	312 267-3080
Nice Ball Bearing Co 2925 Hunting Park Av Philadelphia Pa 19140	215 223-8000
Nicholas R G Apron Co Inc 3655 Beverly Blvd Los Angeles Cal 90004	213 665-3431
Nicholl Bros Inc 1204 W 27 Kansas City Mo 64108	816 753-7343
Nichols Wire & Aluminum Co 1725 Rockingham Rd PO Box 308 Davenport Iowa 52808	319 324-2121
(SEE ADVERTISEMENT ON PAGE 251)	
Nicholson & Co 161 First Cambridge Mass 02142	617 876-8600
Nicholson File Co 647 Waterman Av East Providence RI 02904	401 438-2200
(SEE ADVERTISEMENT ON PAGE 69, 70-71)	
Nicolet Industries Inc Nicolet Av Florham Park NJ 07932	201 377-7400
Nicro Steel Products Inc Div Cory Corp 3534 N Spaulding Av Chicago Ill 60618	314 267-1220
Nieders Chas Sons Co 10 James Malden Mass 02148	617 322-4700
Nimrod Div Ward Mfg Inc 500 Ford Blvd Hamilton Ohio 45011	513 892-8211
Nip-Co Mfg Inc 200 Main St New Rochelle NY 10802	914 633-7800
(SEE ADVERTISEMENT ON PAGE 406)	
Nixalite Co of America 2509 Fifth Av Rock Island Ill 61201	309 788-8721
Nudorff-Kren Mfg Co 918 Howard St Louis Mo 63106	314 421-2676
No Nail Hanger Co 224 E Court St Flint Mich 48503	113 239-9881
Noble & Westbrook Div Bristol Brass Corp 12 Westbrook East Hartford Conn 06108	203 289-2717
Noble F H & Co 559 W 59 Chicago Ill 60621	312 873-0131
Noble Mfg Co Div Triangle Picture Frame Co 1919 Vineburn Av Los Angeles Cal 90032	213 223-1201
Noble Mfg Co Inc S Main St Haydenville Mass 01039	413 268-7061
Noera Mfg Co Inc 85 Griggs Waterbury Conn 06704	203 754-3161
Noll Bros 2059 S Alis Milwaukee Wis 53207	414 744-0976
Nolox File Co 10329 Detroit Av Cleveland Ohio 44102	216 991-0382
Noma Lite Inc Div Garland Electric Corp 200-5 Av New York NY 10010	212 285-4144
Nor-Gee Corp 4086 Walden Av Lancaster NY 14086	716 685-1360
Norco Metal Products Co Wayne Av & Berks Philadelphia Pa 19144	215 329-1030
(SEE ADVERTISEMENT ON PAGE 287)	
Norcross C S & Sons Bushnell Ill 61422	309 772-3144
Norco Products 15917 Strathern Van Nuys Cal 91406	213 989-1110
Nordonia Mfg Co 8215 Clinton Rd Cleveland Ohio 44144	

Quality Chrome Bath Accessories Shower Heads—Lavatory Legs Exclusive 3-way Check/Foot Valves

NORDONIA MFG. CO.
8215 Clinton Road, Cleveland, Ohio 44144

Norjark Inc 600 S 108 Milwaukee Wis 53214	414 453-8400
Norland O A Div Mann Edge Tool Co Lewistown Pa 17044	717 249-9628
(SEE ADVERTISEMENT ON PAGE 174)	
Norma-Hoffman Bearings Co Hamilton Av Stamford Conn 06904	203 348-3731
Norman Industries Inc 814 Diversey Pkwy Chicago Ill 60614	312 348-8888
Norman W F Sheet Metal Mfg Co Nevada Mo 64772	417 667-5552
Norris Bros Inc Robinson Ill 62454	618 544-3154
North & Judd Mfg Co 494 E Main New Britain Conn 06060	203 223-3621
(SEE ADVERTISEMENT ON PAGE 232, 233)	
North American Electric Lamp Co 1520 N 13 St Louis Mo 63016	314 231-2585
North American-Viking Drill Co 470 Kittson St St Paul Minn 55101	612 227-8911
North Central Plastics Inc Ellendale Minn 56026	507 684-3721
North Star Paint & Varnish Co 612 Vandale St St Paul Minn 55114	612 846-7379
North States Wood Products Inc 1011 W Broadway Minneapolis Minn 55411	612 522-8606
North Wayne Tool Co 39 Waterville Rd Oakland Me 04963	207 465-2524
Northern Can Co Inc 7200 SE 92 Portland Ore 97266	503 777-3843
Northern Electric Co 5224 N Kedzie Av Chicago Ill 60625	312 267-5100
Northern Engineering Works 210 Chene St Detroit Mich 48207	313 567-3280
Northern Fabricators Corp Worthington Ohio 43085	614 885-4900
Northern Industries Inc 2200 N 11th St Milwaukee Wis 53205	414 562-2800
Northern Light Co 1655 N Water St Milwaukee Wis 53202	414 272-4492
Northern Lights Appliance Mfg Co 2627 N Third Philadelphia Pa 19010	215 425-4071
Northern Bag Corp 1 Carleton Av Mt Vernon NY 10550	914 699-4545
Northern St Div Larson Industries Inc 2325 Endicott St Paul Minn 55114	612 646-7483
Northern King & Co 1500 Jackson NE Minneapolis Minn 55413	612 789-3501
Northern Steel & Wire Co Sterling Ill 61081	815 825-2500
Norton Door Closer Div Eaton Yale & Towne Inc 372 Meyer Rd Bensenville Ill 60108	312 786-6106
Norwich Wire Works Inc Norwich NY 13815	607 334-3034
Nott Mfg Co Inc Pleasant View Rd Pleasant Valley NY 12569	914 635-3243
Nova Products Inc Carrollton Ga 30117	404 832-9066
Nova Pump and Engine Div American Marsh Pumps Inc 722 Porter Lansing Mich 48905	517 489-1471
Norton Inc 812 Jersey Av Jersey City NJ 07302	
Nu-Age Products Inc Brooklyn Mich 48230	517 592-2185
Nu-Dell Plastics Corp 6467 N Avondale Av Chicago Ill 60631	312 776-6373
Nu-Putite Corp 4558 W 60 Chicago Ill 60629	312 561-1300
Nuclear Measurements Corp 2480 N Arlington Av Indianapolis Ind 46218	317 546-2415

Nuple Mfg Co Div New Plastic Corp 1026 N Sycamore Av Los Angeles Cal 90038	213 489-1483
Nutone Inc Madison & Red Bank Rds Cincinnati Ohio 45227	513 271-8500
Nutting Truck Co 1206 W Division Faribault Minn 55021	507 334-4333
Nunway Co Inc 25475 Catalina Southfield Mich 48075	313 644-2000
Ny Lint Tool & Mfg Co 1823 16 Av Rockford Ill 61101	815 965-8673
Nyco Products Co 3021 W 38 Chicago Ill 60632	312 847-3484
Nye Tool Co Div Symington Wayne Corp 332 S Michigan Av Chicago Ill 60604	312 939-2470
Nye Wm F Inc 10 Howland Rd New Bedford Mass 02742	617 962-1327
Nylonge Corp 501 5 Av New York NY 10017	212 682-6677

O

O & R Engines Inc 3340 Emery Los Angeles Cal 90023	213 261-8196
(SEE ADVERTISEMENT ON PAGE 95)	
O-Cal-O Div General Mills Inc 9200 Wayzata S Minneapolis Minn 55440	612 540-2888
Oak Rubber Co Ravenna Ohio 44268	216 296-3416
Oakdale Cotton Mills Jamestown NC 27282	919 682-3391
Oatey Co 4700 W 180 Cleveland Ohio 44135	216 252-7100
(SEE ADVERTISEMENT ON PAGE 94)	
Oberg Hatches Schuyler Neb 68661	402 352-2451
Oberlin Canteen Co Oberlin Ohio 44074	216 774-3391
O'Brien Corp 101 N Johnson South Bend Ind 46621	219 233-8181
Oceans International Inc 160 Fifth Av New York NY 10010	212 675-8740
Ohio Art Co 620 E High St Bryan Ohio 43506	419 636-3141
Ohio Brass Co 380 N Main Mansfield Ohio 44802	419 822-7111
Ohio Bronze Powder Co 2490 Lee Blvd Cleveland Ohio 44118	216 932-6854
Ohio Brush Co 2680 Lisbon Rd Cleveland Ohio 44104	216 791-3265
Ohio Fdry & Mfg Co Slack & Railroad Staubsenville Ohio 43952	614 282-2751
Ohio Hoist & Mfg Co Inc 321 S Beaver St Lisbon Ohio 44432	216 424-7283
Ohio-Kentucky Mfg Co Ada Ohio 45810	419 634-4015
Ohio Plastic Co Frazzburgh Ohio 43822	614 828-3291
Ohio Plate Glass Co 305 Morris Toledo Ohio 43602	419 248-5591
Ohio Seamless Tube Co Shelby Ohio 44875	419 347-2424
Ohio Solvents & Chemicals Co 3470 E 140 Cleveland Ohio 44111	216 252-1100
Ohio Steel Fabricators 2575 Ferris Rd Columbus Ohio 43224	614 471-4900
Ohio Thermometer Co Inc 33 Walnut St Springfield Ohio 45501	513 323-5571
Ohio Wire Products Co 1025 E Fifth Av Columbus Ohio 43803	614 289-4157
(SEE ADVERTISEMENT ON PAGE 413)	
Oil-Dri Corp of America 520 N Michigan Av Chicago Ill 60611	312 321-1516
Oil-Rite Corp 2318 Waldo Blvd Manitowish Wis 54220	414 682-6173
Oil Specialties & Refining Co Inc 18 Bridge Brooklyn NY 11201	212 856-6565
Old Inc PO Box 2184 Hollywood Fla 33020	305 923-6548
O'Keefe & Merritt Co 3700 E Olympic Blvd Los Angeles Cal 90023	213 268-8231
Okonite Co 1940 Canal St Passaic NJ 07065	201 777-0400
Old Colony Paint & Chemical Co 620 Lamar Los Angeles Cal 90054	213 222-5111
Old Guilford Forge Guilford Conn 06437	203 463-2731
Old Harbor Candle Co Scudder Av Hyannisport Mass 02647	617 775-1341
Old Pal Inc Sub Woodstream Corp Locust Litz Pa 17843	717 626-2125
(SEE ADVERTISEMENT ON PAGE 563)	
Old Town Canoe Co Old Town Me 04468	207 827-5513
One Way Hardware Mfg Co Inc 2732 Atlantic Av Brooklyn NY 11207	212 345-3000
(SEE ADVERTISEMENT ON PAGE 258)	
Olin Mathieson Chemical Corp Chemical Div 745-5th Av New York NY 10022	212 562-3627
Olin Metal Products Div Olin 460 Park Av New York NY 10022	212 572-2661
Olsen Knife Co Howard City Mich 48329	616 931-4343
Olson Mfg Co Albert Lea Minn 56007	507 373-3996
Olt Philip S Co Pekin Ill 61554	309 348-3633
Olympic Glove Co 97 Madison Av New York NY 10016	212 685-5837
Olympic Instruments Inc Vashon Wash 98070	206 463-5641
(SEE ADVERTISEMENT ON PAGE 97)	
Olympic Radio & Television Div Lear Siegler Inc 34-01 38 Av Long Island City NY 11101	212 392-5200
O'Malley Edward Valve Co 11948 S Halsted Chicago Ill 60628	312 828-8333
Omak Industries Inc 9701 SE McLoughlin Blvd Portland Ore 97222	503 684-6831
Onan Div Studebaker Corp 2515 University Av SE Minneapolis Minn 55414	612 332-1155
One Minute Washer Co Kellogg Iowa 50135	515 526-8211
Oneda Ltd Oneda NY 13423	315 383-3000
Ontario Knife Co Franklinville NY 14737	716 676-5527
Ontell Brush Co 77 St Francis Newark NJ 07105	201 642-1073
Optz John Inc 50-14 39 St Long Island City NY 11104	212 784-2728
Orangeville Mfg Co Orangeville Pa 17859	717 683-2201
Orbit of California 211 Los Molinos San Clements Cal 92672	714 492-8464
Original Reproductions Inc 6 Greene New York NY 10013	212 966-1875
Orendoff Max C Co PO Box 2616-3846 S Front Fresno Cal 93745	209 485-3420
Orr J A Co Inc 10019 S Western Av Chicago Ill 60643	312 233-6817
Orrville Leather & Hardware Corp 288 W Chestnut Orrville Ohio 44667	216 682-1926

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PHONE: 216-682-1926

Osborn Mfg Co 5401 Hamilton Av Cleveland Ohio 44114	216 361-1900
Osborne C S & Co 125 Jersey St Harrison NJ 07029	201 483-3232
(SEE ADVERTISEMENT ON PAGE 113)	
Osmundson Forge Co Webster City Iowa	515 832-3720
Osmundson Spede Mfg Co 1523 Fourth Perry Iowa 50220	515 465-3663
Oswow Products Co Inc Glen Cove LI NY 11542	516 671-5300

Oster John Mfg Co 5056 N Lydell Av Milwaukee Wis 53217	414 332-8300
Oster Mfg Co 1348 E 289 St Wickliffe Ohio 44092	216 943-3500
(SEE ADVERTISEMENT ON PAGE 180)	

OSTER Labor Saving Pipe Threading Machines

O'Sullivan Rubber Co Inc Winchester Va 22601	703 682-0311
Ots Elevator Co 260 11 Av New York NY 10001	212 244-8000
Ottmiller Wm H Co 386 Patton York Pa 17406	717 843-0824
Outboard Marine Corp Galesburg Ill 61401	309 342-2131
Outdoor Sports Mfg Co Forestville Conn 06010	203 583-4014
Owens Laboratories Onealeks Wis 54650	608 783-2201
Overhead Door Corp 4500 First National Bank Bldg Dallas Tex 75202	214 742-1011
Owatonna Tool Co Owatonna Minn 55080	507 451-5310
Owens-Corning Fiberglas Corp Nat'l Bank Bldg 606 Madison Av Toledo Ohio 43604	419 248-6741
Ox Fibre Brush Co Inc Frederick Md 21701	301 663-6141
(SEE ADVERTISEMENT ON PAGE 300-301)	
Oxwall Tool Co Ltd 133-10 32 Av Flushing NY 11352	212 539-5000
(SEE ADVERTISEMENT ON PAGE 163)	
Ozak Industries Inc Lincoln Mo 65338	816 547-3372

P

P & C Tool Co PO Box 22068 Portland Ore 97222	503 654-5471
P C M Div Koehning 389 W Western Milwaukee Wis 53074	414 284-5671
P-G Line Inc 751 Chambers Rd Columbus Ohio 43212	614 294-5140
PPG Industries Linseed Oil Products Coating & Resins Div Red Wing Minn 55066	612 388-2813
Paasche Airbrush Co 1908 Diversey Pkwy Chicago Ill 60614	312 281-6650
Pacer Plumbing Products Inc Moberly Mo 65270	816 263-2010
Pachmayr Gun Works Inc 1220 S Grand Av Los Angeles Cal 90015	213 746-7271
Pacific Fence & Wire Co 2235 SE 11 Av Portland Ore 97214	503 233-4461
Pacific Wire Div New York Wire Co 1300 S Alameda Compton Cal 90224	213 636-1877
Pacific Wire Rope Co 1840 E 15 Los Angeles Cal 90021	213 749-7511
Package Ball Co 127 S Clearview Av PO Box 183 Langhorne Pa 19047	215 767-2526
Paco Pacific Pumping Co 9201 San Leandro Oakland Cal 94604	415 582-5828
Padco Mfg Co Inc 440 Lincoln Blvd Middlesex Boro NJ 08846	201 489-2100
Page Belting Co Concord NH 03302	603 225-5823
Page Seed Co Greene NY 13778	607 656-4477
Page Steel & Wire Div American Chain & Cable Co Inc Monessen Pa 15062	412 684-4000
Paine Co 501 Westgate Rd Addison Ill 60101	312 543-4600
Paint Brush Corp PO Box 46 Melrose Park Ill 60161	312 344-0021
Paisley Products Inc 1770 Canalport Av Chicago Ill 60616	312 226-2219
Pakay Party Papers and Candles Gibson Greeting Cards Inc 2100 Section Rd Cincinnati Ohio 45237	513 731-2424
Pai-O-Pak Insulation Co Hartland Wis 53029	414 367-2141
Pail Corp 32 Sea Cliff Av Glen Cove LI NY 11542	516 671-4000
Palm Bros Decalcomania Co 3689 Regent Av Cincinnati Ohio 45212	513 631-5681
Palmco Fixture Co 210 S Prairie Av Waukegan Wis 53188	414 542-6808
Palmer Brush & Whisk Div Wootton Fibre Co PO Box 11 Grand Crossing Branch Jacksonville Fla 32205	904 383-3411
Palmgren Steel Products Co 8383 South Chicago Av Chicago Ill 60617	312 721-9678
Palmnut Co 57 Glen Rd Mountaintop NJ 07082	212 233-3300
Pan American Metal Products Co Inc 17401 NW 2nd Av North Miami Fla 33169	305 621-1437
Panasonic Matsushita Elec Co of America 200 Park Av New York NY 10017	212 973-9962
(SEE ADVERTISEMENT ON PAGE 508)	
Panel Mfg Co 5700 W Douglas Av Milwaukee Wis 53218	414 484-9150
Panelboard Mfg Co Inc 222 Pacific Newark NJ 07114	201 623-8368
Panel-Clip Co 32580 Grand River Farmington Mich 48024	313 474-0433
Panorama Rollers Inc 367 Southern Blvd Bronx NY 10454	212 565-5060
Pantasote Co of NY Inc 277 Park Av New York NY 10017	212 826-8900
Paper Novelty Mfg Co 168 Henry St Stamford Conn 06904	203 325-2671
Papercraft Corp 5850 Centre Av Pittsburgh Pa 15206	412 382-2600
Papyrus Co 50 Market St Kenilworth NJ 07033	216 221-8185
Para Mat & Rubber Co Outwater Lane & Erie RR Garfield NJ 07026	201 245-1288
Paragon Electric Co Inc Sub American Machine & Fdry Co 1800 12th Two Rivers Wis 54241	201 478-4810
Parco Products Co Pennsburg Pa 18073	414 783-1161
Paris Mfg Co South Paris Me 04281	207 743-8911
Park Chemical Co 8074 Military Av Detroit Mich 48204	313 696-7215
Park Mfg Co Main & Moser Sta Grant Park Ill 60940	815 465-2181
Parker Bros Inc 190 Bridge Salem Mass 01970	617 744-5000
Parker C W Co Inc 1415 Second Av Des Moines Iowa 50314	515 243-6610
Parker Chas Co 50 Hanover St Meriden Conn 06453	203 236-6365
Parker Ira & Sons Co 558 N Main Oshkosh Wis 54901	414 236-3840
Parker-Hannifin Corp 17325 Euclid Av Cleveland Ohio 44112	216 531-3000
Parker-Kalon Corp An Affiliate United Shoe Machinery Corp Clifton NJ 07014	201 471-1000
Parker-McCrory Mfg Co 2611 Walnut St Kansas City Mo 64108	816 842-8518
Parker Metal Goods Co 85 Prescott Worcester Mass 01605	617 791-7131
Parker Mfg Co 149 Washington Worcester Mass 01601	617 756-3581
(SEE ADVERTISEMENT ON PAGE 147)	
Parker Pen Co Janesville Wis 53545	608 754-7711
Parker S Hardware Mfg Corp 27 Ludlow New York NY 10002	212 925-6300
(SEE ADVERTISEMENT ON PAGE 255)	

YELLOW SECTION

628

Parker Sweeper Co 91 N Bechtle Av Springfield Ohio 45501
Parkersburg Steel Co Parkersburg W Va 26101
Parks Corp PO Box 5 Somerset Mass 02728
Parlyn Inc 556 S Monterey Pass Rd Monterey Park Cal 91754
Parmelee Wrench Co Inc 125 Jersey Harrison NJ 07029
Partlow Corp New Hartford NY 13413
Parvin Mfg Co 1149 S San Pedro Los Angeles Cal 90015
Paschke Garden Tool Mfg Co Inc Fairbault Minn 55021
Pass & Seymour Inc 50 Boyd Av Syracuse NY 13209
Patent Cereals Sales Corp Danville Ill 61834
Patent Novelty Co Inc 303 Eighth Av Fulton Ill 61252
(SEE ADVERTISEMENT ON PAGE 247)

Patent Scaffolding Co Div Harsco Corp 38-21 St Long Island City NY 11101
Patents International Inc Box 32 Wénatchee Wash 98801
Patterson-Sargent A Texton Div 177 Oakwood Av Orange NJ 07050
Patty Remover & Chemical Corp 19 Gay New York NY 10014
Paulding John I Inc PO Box 952 New Bedford Mass 02741
Pauin Infra-Red Products Co 18100 S Waterloo Rd Cleveland Ohio 44114
Pawling Rubber Corp Pawling NY 12564
Pawtucket Mfg Co 305 Barton Pawtucket RI 02860
Pax Co 580 W 13 S Salt Lake City Utah 84115
Payson Casters Inc 2916 W Jackson Blvd Chicago Ill 60612
Peacard M A Co 2038 West Long Island Roxbury Mass 02119
Pearl-Wick Corp 27-5 First Long Island City NY 11102
Pearson Ben Inc c/o Leisure Group 2251 E Seventh Los Angeles Cal 90023
Peck Spring Co Plainville Conn 06062
Peck Stow & Wilcox Co Southampton Conn 06489
Pecora Chemical Corp 300-400 W Sedgley Av Philadelphia Pa 19140
Peerless Chan Co Winona Minn 55987
Peerless Freezer Co Winchendon Mass 01475
Peerless Grille Co 1080 Utica Av Brooklyn NY 11203
Peerless Handcutt Co 1200 Main St Springfield Mass 01103
Peerless Hardware Mfg Co 1285 Manheim Pike Lancaster Pa 17601
Peerless Level & Tool Co Walnut Ill 61376
Peerless Mfg Co Fort Valley Ga 31030
Peerless Mfg Co Inc 2100 N 11 St Reading Pa 19604
Peerless Mfg Div Dover Corp 1400 W Ormsby Av Louisville Ky 40201
Peerless Novelty Co 105 Fulton St Grand Haven Mich 49417
Peerless Pump Div F M C Corp 301 West Av 26 Los Angeles Cal 90031

Peerless Water Softener Co 709 Gibson Kalamazoo Mich 49006
Peerless Wire Goods Co Inc 2740 Ferry Lafayette Ind 47904
Pelouze Mfg Co 1218 Chicago Av Evanston Ill 60202
Pelster Glass Co Ottawa Ill 61350
Penco Wheel Co 1872 Ravine Rd Kalamazoo Mich 49001
Penco Mfg Co 5755 Landrege St Emeryville Cal 94608
Pen-Mfg Co Box 135 Doylestown Pa 18901
Penberthy Mfg Co Div Houdaille Industries Inc Prophetstown Ill 61277
Penco Products Inc Div Alan Wood Steel Co 200 Brower Av Oaks Pa 19456
Pendegast Albert W Safety Equipment Co 6813 Tulip Philadelphia Pa 19135
Penetray Corp 617 Front Toledo Ohio 43805
Penick S B & Co 100 Church New York NY 10007
Pennsylvania Tool Co 823 Fifth Menominee Mich 49858
Penley Bros Co West Paris Me 04289
Penn-Akron Corp 20 S Main St Terryville Conn 06786
Penn Battery Mfg Corp 550 W 55 New York NY 10019
Penn Creta Products Co Inc 4628 Tacony Philadelphia Pa 19124
(SEE ADVERTISEMENT ON PAGE 502)

Penn Engineering & Mfg Corp Doylestown Pa 18901
Penn Fishing Tackle Mfg Co 3028 W Hunting Park Av Philadelphia Pa 19132
Penn Scale Mfg Co Inc 150 W Berks St Philadelphia Pa 19122
(SEE ADVERTISEMENT ON PAGE 603)

Penn Wax Works Inc 5200 Unruh Philadelphia Pa 19135
Pennsilt Chemicals Corp 3 Penn Center Philadelphia Pa 19102
Pennsylvania Athletic Products Div General Tire & Rubber Co PO Box 951 Akron Ohio 44309
Pennsylvania Bradford Appliance Corp 24 & Ellsworth Philadelphia Pa 19146
Pennsylvania Hardware Mfg Co 145 Pennsylvania Av Malvern Pa 19355

Pennsylvania Lawn Products Inc Div Virginia Metal Crafters Inc 1010 E Main St Waynesboro Va 22980
Pennsylvania Refining Co 2686 Lisbon Rd Cleveland Ohio 44104
Pennsylvania Saw Corp 305 Hill York Pa 17405
Pennwell Oil & Belting Co 392 Lafayette New York NY 10003
Pennwood Numachron Co 7429 Frankstown Av Pittsburgh Pa 15208
Pennzoil Co 1630 W Olympic Blvd Los Angeles Cal 90015
Peoria Cordage Co 1506 S Washington St Peoria Ill 61602
Peoria Malleable Castings Co Foot of Alexander St Peoria Ill 61601
Peoria Metal Specialty Co 2501 S Washington St Peoria Ill 61602
Peoria Tent & Awning Co 515 N Franklin Peoria Ill 61612
Perchup Div Allan Mfg Co 325 Duffy Av Hicksville LI NY 11801
Perfect Line Mfg Corp New South Rd & Commercial St Hicksville LI NY 11802
Perfection Mfg Co 2701 N Leffingwell Av St Louis Mo 63106
Perfection Model Products 4145 W Kinzie Chicago Ill 60624
Perfection Twp Co 3020 E 43 Av Denver Colo 80216
Perfix Mfg Co 10363 Franklin Av Franklin Park Ill 60131
Perforated Pad Co Woonsocket RI 02895
Perkins Inc 255 E Kellogg Blvd St Paul Minn 55101
Perkins Glue Co Lansdale Pa 19446
Perkins Marine Lamp & Hardware Corp 16490 NW 13 Av Miami Fla 33164
Permacel Div Johnson & Johnson U S Hwy 1 New Brunswick NJ 08903

Permatex Co Inc 601 Flagler Court Bldg West Palm Beach Fla 33402
(SEE ADVERTISEMENT ON PAGE 455)

Perry Chemical Co Hurt Va 24583
Perry-Austen Mfg Co 250 Parkinson Av Staten Island NY 10305
Persons-Majestic Mfg Co 72 Commercial Worcester Mass 01608
Peterboro Basket Co Peterboro NH 03458
Peters Cartridge Div Remington Arms Co Inc 939 Barnum Av Bridgeport Conn 06602
Peters & Russell Inc 503 W Liberty Springfield Ohio 45506
Peterson Mfg Co De Witt Neb 68341
Pfaltzgraff Pottery Co York Pa 17405
Planstehil Laboratories 1219 Glen Rock Av Waukegan Ill 60085
Plansteel Hardware Co Inc 57 S Main Pearl River NY 10865
Pfleuger Corp 110 N Union Akron Ohio 44309
Phelan-Faust Mfg Co 932 Loughborough Av St Louis Mo 63111
Phelon Magnapip Co Inc 70 Maple St East Longmeadow Mass 01028
Phelon R E Co Inc 70 Maple St East Longmeadow Mass 01028
Phenix Mfg Co Inc PO Box 486 Shawano Wis 54166
Phenol of New England Div Allied Products 52 Norwood Torrington Conn 06790
Phifer Wire Products Tuscaloosa Ala 35401
Philadelphia Belting Co 6 & Spring Garden Philadelphia Pa 19123
Philadelphia Craftman Inc 424 Madison Av New York NY 10017
Philadelphia Nail & Fastener 38th at Poplar Av Philadelphia Pa 19139
Philadelphia Seed Co PO Box 230 Chemical & Gravers Rds Plymouth Meeting Pa 19462
Philadelphia Steel & Wire Corp Penn & Belfield Av Philadelphia Pa 19144
Philco Ford Corp Subsidiary Ford Motor Co Tioga & "C" Philadelphia Pa 19134
Phillips & Buttorff Corp 811 12 Av N Nashville Tenn 37202
Phillips Drill Co 12 Liberty Trail Michigan City Ind 46360
Phillips Henry Co Barrytown Mich 48305
Phillips Mfg Co Inc 2000 North Ridge Rd Wichita Kan 67201
Phillips Petroleum Co Bartlesville Okla 74003
Phillips Products Co Inc Sub Phillips Petroleum Co Bartlesville Okla 74003
Phillips Rod Co 2705 High St Denver Colo 80205
Phoenix Industries Inc 10 Inman Av Avenel NJ 07001
Phoenix Lock Co 321 Third Av Newark NJ 07107
Phoenix Mfg Co Div Union Tank Car Co Joliet Ill 60434
Phoenix Specialty Mfg Co Inc 971 Stewart Av Garden City LI NY 11530

Phoenix Table Mat Co 1718 E 75 Chicago Ill 60649
Pickart Products Inc 438 E Gubner PO Box 1515 Santa Barbara Cal 93102
Pickard D & Co Bucyrus Ohio 44820
Pickwick Corp 1110 Glass Rd NE Cedar Rapids Iowa
Pierce & Stevens Chemical Corp Box 1092 Buffalo NY 14240
Pierce F O Co 2-33 50 Av Long Island City NY 11101
Pilgrim Products Co 10 Clarence Worcester Mass 01605
Pine Tree Associates Inc 170 Hayden Rowe Hopkinton Mass 01748
Pine Tree Footwear Old Town Me 04468
Pioneer Flintkote Co 5500 S Alameda Los Angeles Cal 90058
Pioneer Gen-E-Motor Corp 5841 W Dickens Av Chicago Ill 60639
Pioneer Mfg Co Middlebury Ind 46540
Pioneer Rubber Co 108 Tiffin Rd Willard Ohio 44890
Pioneer Saws Gale Products Galesburg Ill 61401
Pioneer Tool Co 905-9th Racine Wis 53403
Pipe Fittings Inc Wellington Ohio 44090
Pique Machine & Mfg Co Piqua Ohio 45356
Pittcoff Bros 151 West Side Av Jersey City NJ 07305
Pittsburg Pottery Co Pittsburg Kan 66762
Pittsburgh-Des Moines Steel Co 3438 Neville Island Pittsburgh Pa 15225
Pittsburgh Nipple Works Inc 1435 Spring Garden Av Pittsburgh Pa 15212
Pittsburgh Plate Glass Co 1 Gateway Center Pittsburgh Pa 15222
Pittsburgh Plate Glass Co Brush Div 3221 Frederick Av Baltimore Md 21229
Pittsburgh Plate Glass Co Chemical Div One Gateway Center Pittsburgh Pa 15222
Pittsburgh Plate Glass Co Coating & Resins Div 1 Gateway Center Pittsburgh Pa 15222
Pittsburg Tool Steel Wire Co Monaca Pa 15061
Pize Mfg Co 8 W Mineola Av Valley Stream NY 11580
Plad Div Crown Industrial Products Co State Line Rd Hebron Ill 60034
Plano Molding Co Plano Ill 60545
Plant Marvel Laboratories 624 W 119 Chicago Ill 60628

Plantabbs Corp Timonium Md 21093
Plas-Kit Co 45-40 21 St Long Island City NY 11101
Plas-Ties Corp Div Royal Industries Inc 624 S Ponsettia Av Santa Ana Cal 92701
Plastex Co 3232 Cleveland Av Columbus Ohio 43224
Plasti-Kote 1000 Lake Rd Medina Ohio 44256
Plastic Block City Inc 1017 Washington Blvd Chicago Ill 60607
Plastic Co of America 5775 N Ridge Av Chicago Ill 60628
Plastic Interests 122 Cleveland Ter Bloomfield NJ 07003
Plastic Products Corp 24001 Aurora Rd Bedford Heights Ohio 44014
Plastic Ring Co 1988 Newbridge Rd Baltimore NY 11710
Plastic Wire & Cable Corp Sub Triangle Conduit & Cable Co Inc E Main St Jewett City Conn 06351
Plastic Woven Products Inc 51 Camden Paterson NJ 07503
Plasticraft Co Thomaston Conn 06787
Plastics Consolidated Industries 4333 Vets Memorial Hwy Holbrook LI NY 11741
Plastics Inc 224 Ryan St Paul Minn 55102
Plastics Mfg Co 2700 S Westmoreland Dallas Tex 75224
Plastics Research & Development Corp 3601 Danny Lind Rd Fort Smith Ark 72901

Plett Bros & Co Waterbury Conn 06720
Platt & Munk Co Inc 200 Fifth Av New York NY 10010
Platt Arthur I Co 24 Coolidge St Fair field Conn 06432
Play-Rite Equipment Co Taylor Tex 76754
Playstool Mfg Co 3720 N Kedzie Av Chicago Ill 60618
Playtime Products Inc Warsaw Ind 46580
Plaza Towel Holder Co 2016 N Broadway Wichita Kan 67214
Plews Oiler Inc 245 Marquette Av Minneapolis Minn 55401
Plumb E-Z Mfg Co Elmwood Conn 06110
Plumb Fayette R Inc 4837 James Philadelphia Pa 19137
Plumb Shop 1341 Temple Detroit Mich 48201
Plumbers Woodwork Co Algoma Wis 54201
Pluto Dog Furnishing Inc 154 Ludlow New York NY 10002
Pluto Tool Co 68 N Central Av Valley Stream NY 11590
(SEE ADVERTISEMENT ON PAGE 155)

Pluycraft Corp PO Drawer 372 Waterboro SC 00000
Plymouth Cordage Co Div Columbian Rope Co Plymouth Mass 02360
Plymouth Rubber Co Inc Canton Mass 02021
Pneumatic Athletic Equipment Co 126 N Main St Fredericktown Ohio 43019
Point of Sales Inc Cannon Falls Minn 55009
Polaroid Corp Cambridge Mass 02139
Polk Miller Products Corp 2007 N Hamilton Richmond Va 23230
Pollack Printing Corp 877 Main Buffalo NY 14203
Pollard Bros Mfg Co 5508 Northwest Hwy Chicago Ill 60630
Poloron Products Inc 185 Huguenot St New Rochelle NY 10801
(SEE ADVERTISEMENT ON PAGE 316, 568, 588)

Poly-Merit Corp 3333 W 48 Pl Chicago Ill 60632
Poly-Choke Co 28 Tuxton St Hartford Conn 06101
Polytex Industrial Finishes Corp 5-31 47 Av Long Island NY 11101
Pootastuck Corp 35 Old Stratford Rd Shelton Conn 06484
Pope Mfg Co Gladstone Mich 49837
Popel Bros Inc 14 N Sangamon St Chicago Ill 60607
Poper Iron & Wire Works Inc 2814 W Polk Chicago Ill 60612
Popular Products Mfg Co 1910 N Elston Av Chicago Ill 60622
Porcelain Products Co 225 N Patterson Carey Ohio 43316
Porcelene Inc 1426 School Av Sheboygan Wis 53081
Port Austin Level & Tool Mfg Co Port Austin Mich 48467
Portable Electric Tools Inc 1200 E State St Geneva Ill 60134
(SEE ADVERTISEMENT ON PAGE 81)

Portable Kitchens Inc 1000 North St Little Rock Ark 72203
Portseal Inc Ridgedale Av Morrisstown NJ 07960
Porter H K Co 1000 Seaboard Rd Charlotte NC 28201
Porter H K Electrical Div Porter Bldg Pittsburgh Pa 15219
Porter H K Co Inc Hardware & Industrial Products Div 801 Grant Porter Bldg Pittsburgh Pa 15219
(SEE ADVERTISEMENT ON PAGE 131)

Porter H K Inc 74 Foley Somerville Mass 02143
(SEE ADVERTISEMENT ON PAGE 82)

Porter J E Co Ottawa Ill 61350
Portland Stove Fdry Co Portland Me 04104
Portland Willamette Co 2136 SE 7 Av Portland Ore 97214
Positive Lock Washer Co 181 Miller St Newark NJ 07114
Positive Products Laboratories Inc 28-11 Astoria Blvd Long Island City NY 11102
Post E L & Co Inc 79 Wall New York NY 10005
Powell Wm Co 2503 Spring Grove Av Cincinnati Ohio 45214
Power Equipment Co Cicero Ind 46034
Power Tools Inc 600 Hicks Rd Palatine Ill 60067
Powers Regulator Co 3400 Oakton St Skokie Ill 60076
Pregner Brush Co 730 Echo NW Atlanta Ga 30318
Pratt & Lambert Inc 75 Tonawanda Buffalo NY 14207
Pratt B G Co 204 21 Av Paterson NJ 07501
Precision Hardware Inc 10053 W Fort Detroit Mich 48209
Precision Multiple Controls Inc Power Tool Div 1250 E Ridgewood Av Ridgewood NJ 07460
Precision Parts Corp 400 N First Nashville Tenn 37207
Precision Products Inc 2415 S Grand E Springfield Ill 62705
Precision Steel Warehouse Inc Manufacturing Div 2250 Curtiss Downers Grove Ill 60515
Prehler Proved Products Co 1623 Milwaukee Av Chicago Ill 60647
Premas Products Div Chesholm-Ryder Co Inc 6382 Highland Av Niagara Falls NY 14305
Premier Peat Moss Corp 25 W 45 New York NY 10036
Premier Stove Co 100 S 16 Belleville Ill 62222
Prepp Corp Edgerton Wis 53534
Pree-Lok Products Inc 880 Rogers Av Brooklyn NY 11226
Presco Co Inc PO Box 846 Hendersonville NC 28739
Prescott J L Co 27 Eighth St Passaic NJ 07055
Prescott Spinner Co Div 502 Patterson Av Mankota Minn 58001
Presco-Matic Lock Co Inc 8228 W 47th St Lyons Ill 60334
Prestatite Co Div Interchemical Corp 3754 Chouteau Av St Louis Mo 63110
Prestelene Inc 10 Ranick Dr S Amityville NY 11701
Prestole Fasteners Div Bishop & Babcock Corp 1345 Miami Toledo Ohio 43605
Prestolite Co Div Eltra Corp 511 Hamilton Toledo Ohio 43602
Pretty Products Inc Coshocton Ohio 43812
Prewitt J Nelson Inc 315 Alexander Rochester NY 14604
Prewray Inc 1430 2 St N Wisconsin Rapids Wis 54484
Price G T Products Inc 153 West Av 34 Los Angeles Cal 90031
Priser Brass Mfg Co 7801 Truman Rd Kansas City Mo 64126
Priess Mfg Co 1972 Sheridan Av S Minneapolis Minn 55405
Primex Garden Center 435 W Glenside Av Glenside Pa 19038
Proctor Paint & Varnish Co 143 Woodworth Av Yonkers NY 10701
Proctor-Sales Corp 700 W Tabor Rd Philadelphia Pa 19120
Product Development & Mfg Co Box 727 Mendota Minn 55050
Products Miniature of South Dakota Inc PO Box 43 Pewaukee Wis 53072
Products Research & Chemical Corp 2919 Empire Av Burbank Cal 91504
Proen Products Co 9 & Grayson Berkeley Cal 94710

Progress Lighting Div Lighting Corp of America Erie Av & "G"
Philadelphia Pa 19134
(SEE ADVERTISEMENT ON PAGE 515)
Progress Refrigeration Co 737 S 13 Louisville Ky 40201
Prot Toys Inc 104 Verona Av Newark NJ 07104
Proton Plastics Div Pro-Phy-Lac Tric Brush Co Florence Mass 01060
Protectall Safe Div Moser Safe Co 1957 Grand Blvd Hamilton Ohio
45011
Protective Coating Co 1341 N Van Buren St Allentown Pa 18103
Protectoseal Co 1920 S Western Av Chicago Ill 60608
Prorex Wax Inc 1235-48 Av Oakland Cal 94601
Prose Tool Co Div Pendleton Tool Industries Inc 2227 Santa Fe Av
Los Angeles Cal 90064
(SEE ADVERTISEMENT ON PAGE 136-137)
Protry & Co Eldred Pa 18731
Providence Tool Co 189 Charles St Providence RI 02904
Pud Homme Lester L 804 W 3 St Texarkana Tex 75501
Pueblo Tent and Awning Co Inc 106 W First Pueblo Colo 81002
Punch-Lok Co 321 N Justice Chicago Ill 60607
Pullman Mfg Corp 77 Commerce Rd Rochester NY 14623
Puritan Mills 7320 La Grange Rd Louisville Ky 40222
(SEE ADVERTISEMENT ON PAGE 373)
Puritan Fireplace Furnishing 881 Boston Post Rd Milford Conn 06460
Purotor Products Inc 1000 New Brunswick Av Rahway NJ 07065
Putnam Rolling Ladder Co Inc 30 Howard New York NY 10013
Pusco Handle Co Berns Mo 63822
Pyle-National Co 1334 N Koester Av Chicago Ill 60651
Pyramid Industries Inc 1422 Irwin Dr Erie Pa 16512
Pyram Rubber Co Ravenna Ohio 44266
Pyrofax Gas Corp 921 Main Houston Tex 77001
Pyrol Co Copeland Av La Crosse Wis 54601

Q

Q & S Door Signal Mfg Co 1048 N Parker Orange Cal 92667
Quackenbush H M Inc Hertum NY 13350
Quaker City Iron Works Cedar & E Triega Philadelphia Pa 19134
Quaker Industries Inc 90 McMillen Dr Antioch Ill 60002
Quaker Metal Mfg Co 2228 N 28 Philadelphia Pa 19132
Quaker Oats Co Merchandise Mart Plaza Chicago Ill 60654
Quality Products Mfg Co Inc 125 W 157 Gardens Cal 90247
Quality Steel Products Inc 1551 Central St Stoughton Mass 02072
Quality Tools Corp New Wilmington Pa 16142
Queen City Forging Co Tennyson & Dumont Sts Cincinnati Ohio 45226
Queen Cutlery Co 10 Commerce Court Newark NJ 07102
Queen Glass Co La Vale PO Box 132 Cumberland Md 21502
Quick Chemical Corp 118 W Minors Chicago Ill 60610
Quick Inc Bridge St Ext Catesauqua Pa 18032
(SEE ADVERTISEMENT ON PAGE 317)
Quick Mfg Corp 1315 W Cumberland Philadelphia Pa 19132
Quinn Wire & Iron Wks Inc Box 549 Boone Iowa

R

R & B Supply Co Inc 2308 Third Av New York NY 10035
Ra-Pd-Gro Corp Danville NY 14437
Rad Inc 375 Park Av New York NY 10022
Rad Paint Co 804 E 141 New York NY 10454
Radiant Glass Co PO Box 1403 Fort Smith Ark 72901
Radiator Specialty Co 1400 W Independence Blvd Charlotte NC
28208
(SEE ADVERTISEMENT ON PAGE 519)
Radio Steel & Mfg Co 6515 W Grand Av Chicago Ill 60636
(SEE ADVERTISEMENT ON PAGE 421)
Radnor Inc 217 Center St Southington Conn 06489
Raemco Somerville NJ 08876
Railway Handle Corp Kenbridge Va 23944
Rain Bird Sprinkler Mfg Corp 7046 N Grand Av Glendora Cal 91740
Rain Jet Corp 301 S Flower Burbank Cal 91503
Rainbow Crafts Inc 2815 Highland Av Cincinnati Ohio 45212
Rainier Inc Racine Wis 53401
Rainier Mfg Co 6629-8 Av Los Angeles Cal 90043
Rakston Mfg Co 936 Bransten Rd San Carlos Cal 94070
Ram Golf Corp 2020 Indian Boundary Dr Melrose Park Ill 60160
Ram Products Inc 150 Ludlow Av Northvale NJ 07647
Ram Tool Corp 2110 W Walnut Chicago Ill 60612
Ramsauer Broom Works Ramsauer NC 27316
Ranco Industrial Products Corp 13311 Union Av Cleveland Ohio 44120
Rand Sporting Goods Co Div Barr Rubber Products Co 1525 First
Sandusky Ohio 44870
Randall Frank E Co Inc 248 Ash Waltham Mass 02154
Randall Mfg Co Inc 200 Sylvan Av Newark NJ 07104
Randy Tool Co 15 Warren New York NY 10007
Ranville F Co 245 Pearl St Grand Rapids Mich 49502
Ranney Refrigerator Co Greenville Mich 48838
Ransburg Harper J Co Inc Barth & Sanders Sts Indianapolis Ind 46207
RAP Products Inc 408 S Arbor Bay City Mich 48708
Rapport Bros Inc 500 N Spaulding Chicago Ill 60624
Rapid Electric Mfg Co 150 W Berks Phila Pa 19122
Rapid Electroplating Process Inc 1414 S Wabash Av Chicago Ill 60605
Rapid Div Atlas Industries Co 8th & W Linden Sts Scranton Pa 18503
Rau Five Stopper Co 1102 W Main St Louisville Ky 40203
Rawlings Sporting Goods Co 2300 Delmar Blvd St Louis Mo 63103
Rawlplug Co Inc 200 Petersville Rd New Rochelle NY 10802
(SEE ADVERTISEMENT ON PAGE 282)
Ray-Glo Inc Shelbyville Ind 46176
Raybestos-Manhattan Inc Manhattan Pa 17545
Rayco Products Middletown Conn 06457
Rayflex Co Inc 1081 Howard Av Bridgeport Conn 06605

Rayline Inc 80 E Old Country Rd Mineola LI NY 11501
Raytheon Co Receiving Tube Operation Burlington Mass 01803
RCA Electron Tube Div Radio Corp of America 415 S S Harrison NJ
07029
RCA Rubber Co 1833 E Market Akron Ohio 44305
Reading Hardware Corp 8th & Willow PO Box 1338 Reading Pa 19603
Reading Instrument Co Box 78 Reading Pa 19603
Reading Tube Corp 350 Fifth New York NY 10001
Ready Made Sign Co 115 Worth New York NY 10013
Reardon Products Co 323 N Main Roanoke Ill 61561
Reardon W G Laboratories Inc 330 N Main Port Chester NY 10673
(SEE ADVERTISEMENT ON PAGE 388)
REC Corp 47 Cedar St New Rochelle NY 10801
Red Comet Inc Littleton Colo 80120
Red Devil Inc 2400 Vauxhall Rd Union NJ 07083
(SEE ADVERTISEMENT ON PAGE 444-445)
Red Devil Paints Inc 30 N West St Mt Vernon NY 10550
Red Flare Signal Co 399 Phillips Av Toledo Ohio
Red Jacket Mfg Co 601 Brady St Davenport Iowa 52808
Red Wing Pottery Inc Red Wing Minn 55066
Red Wing Shoe Co Inc Red Wing Minn 55066
Reda Pump Co 508 W First Bartlesville Okla 74003
Reddy Heater Div Master Consolidated Inc 333 W First Dayton Ohio
45402
Reeder Mfg Co 3523 N Martins St Franklin Park Ill 60131
Redfield Gun Sight Co 1315 S Clarkson Denver Colo 80210
Red-Bolt Inc 5334 Indianapolis Blvd East Chicago Ind 46312
Redmon W C Sons & Co Peru Ind 46970
Reed & Prince Mfg Co 1 Duncan Av Worcester Mass 01601
Reed C A Co Williamsport Pa 17701
Reed-Cromex Corp 23160 Commerce Park Rd Cleveland Ohio
44122
(SEE ADVERTISEMENT ON PAGE 549)
Reed Mfg Co 1425 W 8 St Erie Pa 16512
Reed Paul Inc PO Box 227 Charlevoix Mich 49720
Reese Metal Weather Strip Co University of Minnesota Research Center
Bldg 22385 Rosemount Minn 55068
Reeve Co 9219 E Bernadette Pico Rivera Cal 90860
Reflector Hardware Corp 1400 N 25 Av Melrose Park Ill 60160
Reflex Corp of America 1225 E Maple Rd Troy Mich 48064
Regal Specialty Mfg Co 241 Wolcott New Haven Conn 06513
Regal Ware Inc Kewaukum Wis 53040
Reggie Mfg Co 2018 4th Av Rock Island Ill 61201
Regina Corp 67 Regina Av Rahway NJ 07065
Rehberger A C Co 2134 N Magnolia Av Chicago Ill 60614
Reichert Floet & Mfg Co 2242 Smead Av Toledo Ohio 43606
Reichsneider Paint & Glass Co 101 N 10 Omaha Neb 68102
Relaco Mfg Co Inc 17 Hertum Pl Brooklyn NY 11218
Reliable Incubator & Brooder Co 28 & Chestnut St Quincy Ill 62301
Reliable Metal Products Co Inc 25 Elm Av Mount Vernon NY 10550
Reliable Paste Co 3560 Shields Av Chicago Ill 60608
Reliable Remover & Lacquer Corp 42-56 Crescent St Long Island City
NY 11101
Reliance Art Metal Co 801 W McMicken Av Cincinnati Ohio 45214
Reliance Battery Products Co 2211 S 8 St Council Bluffs Iowa 51501
Reliance Plastic & Chemical Corp 108 Kearney St Paterson NJ 07609
Relton Corp 317 Rolyon Pl PO Box 855 Arcadia Cal 91008
Rembrandt Hardware Mfg Co 739 Fairfield Av Kaniwhorth NJ 07033
Remington Arms Co Inc 939 Barnum Av Bridgeport Conn 06608
Remington Arms Co Inc 2500 S Western Av Park Forest Ill 60466
Remington Electric Shaver Sperry Rand Corp 60 Main Bridgeport Conn
06602
Remington Hardware Co Inc 351 W Broadway New York NY 10013
Remington Target & Trap Works of Remington Arms Co Findlay Ohio
45840
Rennel Mfg Co Kewaukum Wis 53040
Rensdale-Crockett & Kelly Inc 1525 18 PO Box 5025 Denver Colo
80217
Renfro J C & Sons 1926 Sparring Jacksonville Fla 32201
Rennous-Kienle Div Pittsburgh Plate Glass Co 3221 Frederick Av
Baltimore Md 21229
Renutzt Home Products Co 3018 Market Philadelphia Pa 19104
Reo Motor Truck Div 1331 S Washington Av Lansing Mich 48920
Replacement Hardware Co 122 York Rd Jenkintown Pa 19046
Republic Fasteners Products Corp Saddle Brook NJ 07663
Republic Molding Corp 6330 W Touhy Av Chicago Ill 60648
(SEE ADVERTISEMENT ON PAGE 353, 354)
Republic Paint & Varnish Co 1318 S Kilbourn Av Chicago Ill 60623
Republic Powdered Metals Inc 4050 W 150 Cleveland Ohio 44135
Republic Steel Corp Bolt & Nut Div Cleveland Ohio 44113
(SEE ADVERTISEMENT ON PAGE 193)
Republic Steel Corp Mfg Div 1315 Albert Youngstown Ohio 44505
Republic Steel Corp Republic Bldg Cleveland Ohio 44115
Requa Mfg Co Inc 1193 Atlantic Av Brooklyn NY 11216
Research Products Corp 1015 E Washington Av Madison Wis 53701
Resolite Div H H Robertson Co Zelenople Pa 16063
Revco Inc Deerfield Mich 49238
Revell Inc 4223 Glencoe Av Venice Cal 90292
Revolver Co 2000 88 North Bergen NJ 07047
Rex Chainbelt Inc 4701 W Greenfield Av Milwaukee Wis 53201
Rex Cut Products Co 73 Martine Fall River Mass 02723
Rex Metal-Craft Inc 1717 Gent St Indianapolis Ind 46207
Rex Research Div Geigy Chemical Corp Saw Mill River Rd Ardsley NY
10502
Rex USA Tool Corp P O Box 1112 Humacao Puerto Rico
(SEE ADVERTISEMENT ON PAGE 158)
Rex Venetian Blind Co 817 Albany Boston Mass 02119
Reynolds Electric Co 3000 River Rd River Grove Ill 60171
Reynolds Metals Co Do-It-Yourself Div Richmond Va 23218
Reynolds Metals Co Foil Div Richmond Va 23218
Reynolds Metals Co Insulation Div Richmond Va 23218

Reynolds Metals Co Packaging Div 6601 W Broad Richmond Va 23223
Reynolds Metals Co Paint Div 6601 W Broad Richmond Va 23218
Reynolds Water Conditioning Co 12100 Cloverdale Av Detroit Mich
48204
Rez Wood-Tone Div Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd
Pittsburgh Pa 15222
Rhinehart Mfg Co Inc Spencerville Ind 46788
Rhode Island Insulated Wire Co Inc Cranston RI 02910
Rhodes J C Plymouth Div Emhart Corp New Bedford Mass 02745
Rhodes James H & Co 1026 W Jackson Blvd Chicago Ill 60607
Rhodes M H Inc 20 Bartholomew Av Hartford Conn 06101
(SEE ADVERTISEMENT ON PAGE 297)
Rhodes M M & Son Co Taunton Mass 02780
Rhopac Inc 3425 Cleveland St Skokie Ill 60078
Rich Household Products 10112 Pacific Av Franklin Park Ill 60131
Rich Howard & Inc 6 St Carrollton Ky 41008
(SEE ADVERTISEMENT ON PAGE 88)
Richards-Wilcox Div Hupp Corp 310 Third St Aurora Ill 60607
(SEE ADVERTISEMENT ON PAGE 215)
Richbit Mfg Co 4817 Section Av Cincinnati Ohio 45212
Richline Co Inc 2515 Pilot Knob Rd St Paul Minn 55118
Richmond Belt Dressing Mfg Co Inc Louisa & Dineen Richmond Va
23220
Richmond Broom Co 2201 E Main St Richmond Va 23223
Richmond Cedar Works Mfg Corp Richmond Va 23218
Richmond Fireproof Door Co Richmond Ind 47374
Richmond Glove Co 801 North D Richmond Ind 47374
Richmond School Furniture Co 705 E 18 Muncie Ind 47305
Ridge Products Inc 2522 Casapolo Elkhart Ind 46518
Ridge Tool Co Sub Emerson Electric Co 400 Clark Elkhart Ohio 44035
(SEE ADVERTISEMENT ON PAGE 125)
Ridgeway Mfg Corp Div Lakeside Malleable Casting Co 23 & Clark Sts
Racine Wis 53403
Ridgway Duck Hatchery La Rue Ohio 43332
Rig Products Co 502 Franklin St Oregon Ill 61061
Rinek Cordage Co Inc 991 Bushkill Dr Easton Pa 18042
Ringer Judd Corp 3355 Republic Av Minneapolis Minn 55426
Ritehandl Co 10 S Pennsylvania Av Morrisville Pa 19067
Riteway Mfg Co Inc Div Virginia Metalcrafters Inc 1010 E Main St
Waynesboro Va 22980
Rittenbros Bros 691 Houston St NE Atlanta Ga 30312
Ritzenthaler John 73 Franklin New York NY 10013
Rivet Mfg Co 36 & Bennington Kansas City Mo 64129
(SEE ADVERTISEMENT ON PAGE 295)
Rixson Closers 9100 W Belmont Av Franklin Park Ill 60131
RJR Inc Highland NY 12528
Robbins & Myers Inc 1345 Lagoda Av Springfield Ohio 45503
Robert Mfg Co 9035 Venice Blvd Los Angeles Cal 90034
Roberts Doh Co Inc 200 S Av New York NY 11215
Roberts Colonial House Inc 300 E 152 Harvey Ill 60426
Robertshaw Controls Co New Stanton Div Youngwood Pa 15087
Robertson Fence Co Mt Sterling Ohio 43143
Robertson Steel & Iron Co 700 Kent Rd Batavia Ohio 45103
Robeson Cutlery Co Inc Perry NY 14530
Robeson-Rochester Corp 24 Main N Perry NY 14530
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Rocky Mount Cord Co Gay St Rocky Mount NC 27802
Rodele Mfg Co 6 & Minor Sts Emmaus Pa 18049
Roe Justus & Sons Inc 217 River Av Patchogue LI NY 11772
(SEE ADVERTISEMENT ON PAGE 155)
Roebic Laboratories Inc 355 Sackett Point Rd North Haven Conn 06473
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Rogers Mfg Co 214 S Main Lindsey Ohio 43442
Rohm & Haas Co Inc 222 W Washington Sq Philadelphia Pa 19106
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 Roth John 601 Madison Av New York NY 10022
 Roth Roy E Co 2420 4 Av Rock Island Ill 61201
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 Roto Salt Co Union Springs NY 13160
 Rousseau Wood Turning Co PO Box 366 Ashburnham Mass 01430
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 Rovtar Tool & Die Mfg Co 2228 S Wood Chicago Ill 60608
 Rowco Mfg Co 48 Emerald St Keene NH 03431
 Rowe Henry Mfg Co 1954 Henry St Newarkay 49337
 Rowe Tool Co 312 S Palm Av Alhambra Cal 91803
 Rowell Mfg Co Div Advance Car Mover Co Inc 112 N Outagamie Appleton Wis 54910
 Rowley Co Green Lake Wis 54941
 Roxy-Bonner Inc 2000 Pioneer Rd Huntingdon Valley Pa 19006
 Royal Brass Mfg Co 1418 E 43 Cleveland Ohio 44103
 Royal China Inc Sebring Ohio 44872
 Royal Div Desota Chemical Coatings Inc Judd Rd Chattanooga Tenn 37408
 Royal-Pacific Co 7812 Maie Av Los Angeles Cal 90001
 Royal Typewriter Co Inc Consumer Products Div 850 Third Av New York NY 10022
 Royaltan Co South Royaltan Vt 05068
 Rubbermaid Inc 1201 E Bowman Wooster Ohio 44891
 (SEE ADVERTISEMENT ON PAGE 117)
 Rubberset Co 900 Passaic Av East Newark NJ 07029
 Ruberoid Co 733 Third Av New York NY 10017
 Rubico Brush Mfrs Div Osborn Mfg Co 44 Hubert New York NY 10013
 Rubon Inc 115 S Osage Independence Mo 64051
 Ruby Chemical Co 58 S McDowell Columbus Ohio 43216
 (SEE ADVERTISEMENT ON PAGE 187)
 Rudd Paint & Varnish Co 1808 15 W Seattle Wash 98119
 Rudger-Lang Co 2701 8 St Berkeley Cal 94710
 Rudolph Poultry Equipment Co Vineland NJ 08360
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 Ruhmann G E Mfg Co Schulerberg Tex 78956
 Rulets Co Inc 380 Mt Grove St Bridgeport Conn 06805
 Rupp Mfg Co Kart Div 1779 Airport Rd Mansfield Ohio 44903
 Ruscoe W J Co 483 Kenmore Blvd Akron Ohio 44301
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 Ruson/Devco Inc 45 Congress Salem Mass 01970
 Russell Bolt & Mfg Div of Norris Ind 2685 Laonis Blvd Los Angeles Cal 90058
 Russell Bursall & Ward Bolt & Nut Co Port Chester NY 10574
 Russell Harrington Cutlery Co Southbridge Mass 01550
 Russell Mfg Co 380 Market St Plattville Wis 53181
 Russell Works Thermoid Div H K Porter Inc Middletown Conn 06457
 Russwin Div Emhart Corp 102 Washington St New Britain Conn 06051
 Rust Master Chemical Corp 175 Union Worcester Mass 01601
 Rust-Oleum Corp 2425 Oakton St Evanston Ill 60204
 (SEE ADVERTISEMENT ON PAGE 457)
 Rustain Products Inc Fair Lawn NJ 07411
 Rusteprufe Laboratories Sparta Wis 54566
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 Rustcraft Fence Co 2 King Rd Malvern Pa 19355
 Rutland Fire Clay Co Rutland Vt 05702
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 (SEE ADVERTISEMENT ON PAGE 528)
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 Schaefer Brush Mfg Co 117 W Walker Milwaukee Wis 53204
 Schaefer Tent & Awning Co 511 Broadway Denver Colo 80203
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 Scranton Aluminum Mfg Co 1011 Gapouse St Scranton Pa 18509
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 (SEE ADVERTISEMENT ON PAGE 250)
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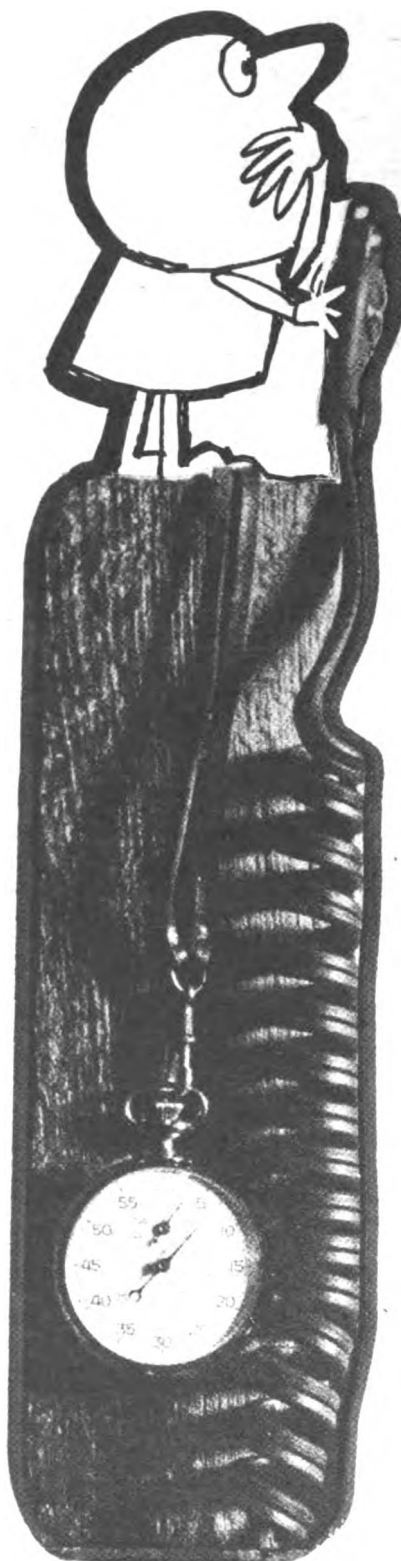
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Shelby Corp Shelby Ohio 44875	419 342-5070
Shelby Metal Products Co Shelby Ohio 44875	419 342-6536
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Shelfmaker Products Corp Arlington Av Kearny NJ 07032	201 998-0100
Sheller Globe Corp Chicago Div 1014 S Kildare Av Chicago Ill 60624	312 828-2300
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(SEE ADVERTISEMENT ON PAGE 425)	
Sherman Paper Products Corp 156 Oak St Newton Upper Falls Mass 02164	617 527-4980
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Sherwin-Williams Co 101 Prospect Av NW Cleveland Ohio 44101	216 881-7000
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Sievert Inc 200 Harvard Av Stamford Conn 06902	203 325-3859
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(SEE ADVERTISEMENT ON PAGE 535)	
Signode Corp 2600 N Western Av Dept 446 HA Chicago Ill 60647	312 278-8500
Signpress Co Box 146 Adrian Mich 49221	313 265-6855
Signs Inc 1299 Grafton Worcester Mass 01604	
Silcoa Products Inc 50 E 42 New York NY 10017	212 988-0646
Silent-Flo Filter Mfg Co PO Box 48 Everett Mass 02149	
Silent Glow Corp 850 Windsor St Hartford Conn 06101	203 522-8125
Silent Sioux Corp 208 S St SW Orange City Iowa 51041	712 737-4941
Silent Watchman Corp 115 W 29 New York NY 10001	212 565-0640
Silent Window Glider Co 533 N La Cienega Blvd Los Angeles Cal 90048	213 665-7589
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(SEE ADVERTISEMENT ON PAGE 561)	
Skul Corp 5033 Elston Av Chicago Ill 60630	312 286-2000
Skul-Craft Corp 325 W Huron Chicago Ill 60610	312 642-8661
Skinner-Horton Chuck Div Cushman Industries Inc Hartford Conn 06102	
Skinner Irrigation Co Troy Ohio 45373	203 527-0741
Skinner M B Co 3502 W Sample St South Bend Ind 46621	813 332-2127
Skod Co 10 Lewis St Greenwich Conn 06831	219 288-2501
(SEE ADVERTISEMENT ON PAGE 138)	
Skokas Saw and Tool Co 8120 Central Park Av Skokie Ill 60076	312 676-1380
Skowhegan Croquet Foster Mfg Co Inc Wilton Me 04294	207 645-2574
Skurple Mfg Co 150 W Summit Milford Mich 48042	313 684-1415
Sleifer Electric Inc 45 Sea Cliff Av Glen Cove NY 11542	516 671-7000
Slaterry J B & Bros Inc 171 Wallabout St Brooklyn NY 11206	212 387-2200
Slaymaker Lock Co 115 So West End Av Lancaster Pa 17604	717 394-7141
Slip Seal Co 1325 Redondo Av Long Beach Cal 90804	213 439-0881
Slip-X Safety Treads PO Box 581 1016 E Adams St Springfield Ill 62706	217 526-9663
(SEE ADVERTISEMENT ON PAGE 374)	
Slocumb J T Co 66 Matson Hill Rd Glastonbury Conn 06073	203 633-9486
Smead Mfg Co 600 E 10 Hastings Minn 55033	612 437-4111
Smith & Wesson Inc 2100 Roosevelt Av East Springfield Mass 01101	413 736-0323
Smith A O Corp Consumer Products Div Kankakee Ill 60901	815 933-8241
Smith-Alsop Paint & Varnish Co 630 N Third Terre Haute Ind 47808	812 234-2886
Smith Bros Mfg Co Carthage Mo 64836	417 368-5955
Smith Chickeries Inc 410 W Monroe Mexico Mo 65265	314 581-1200
Smith D B & Co Inc 414 Main Utica NY 13503	315 735-5223
Smith-Douglas Div Borden Chemicals Co 5100 Virginia Beach Blvd Norfolk Va 23502	703 856-4711
Smith E C Mfg Corp 1515 N Artesian Av Chicago Ill 60622	312 276-0001
Smith F P Wire & Iron Works 2030 Janice Av Melrose Park Ill 60160	312 581-5500
Smith-Gates Corp New Britain Av Farmington Conn 06032	203 677-2657
Smith Gilman B Co Inc 263 Hillside Av Nutley NJ 07110	201 667-9262
Smith of Galeson Gloves Galeson Pa 16922	814 435-2431
Smith Seymour & Son Inc 31410 Main Oakville Conn 06779	203 274-2558
(SEE ADVERTISEMENT ON PAGE 431)	
Smith Thos Co 288 Grove Worcester Mass 01605	617 757-7741
Smith Welding Equipment Div Tescom Corp 2633 SE Fourth Minneapolis Minn 55414	612 331-1311
Smith-Worthington Saddlery Co 287 Homestead Av Hartford Conn 06112	203 529-9117
Smith's John E Sons Co 50 Broadway Buffalo NY 14203	716 863-4811
Smoot-Holman Co 320 N Inglewood Av Inglewood Cal 90301	213 677-1149
Smooth-On Mfg Co 572 Communipaw Av Jersey City NJ 07304	201 433-0076
Smyth Mfg Co Newark Ohio 43055	614 344-1113
Snap Products Corp 625 W Jackson Blvd Chicago Ill 60606	312 372-8222
Snap-Tite Inc 201 Titusville Rd Union City Pa 16438	814 438-3821
Snocract Inc Div Garland Mfg Co Norway Me 04072	207 283-3894
Snow and Nealley Co 155 Perry Rd Bangor Me 04401	207 947-8301
Snow-Proof Co Lvonia NY 14487	716 346-5436
Snyder Homer P Mfg Co Little Falls NY 13365	315 823-3300
Snyder Mfg Co 23rd and Westmoreland Sts Philadelphia Pa 19140	215 228-3000
So-Rite Mfg & Supply Co PO Box 6097 Raleigh NC 27608	919 787-3304
Solventol Chemical Products Inc 13177 Huron River Dr Romulus Mich 48174	313 941-3800
Solvent Chemical Co Inc 7001 Raywood Rd Madison Wis 53713	608 222-8624
Sommer & Maca Glass Machinery Co 5501 W Ogden Av Chicago Ill 60650	312 242-2871
Son-Chief Electronics Inc Winsted Conn 06098	203 379-2741
Soss Mfg Co 21777 Hoover Rd Warren Mich 48089	313 638-8220
South Bend Tackle Co Inc Div Gladding Corp South Oselec NY 13155	315 653-7211
South Bend Toy Mfg Co Div Playskool Mfg Co 1012 S High South Bend Ind 46623	219 289-9275
Southco Inc Lester Pa 19113	215 521-0800
Southern Cooperative Fdry Co 1903 N Broad Rome Ga 30161	404 232-5548
Southern Electric Products PO Box 406 Anderson SC 29621	803 226-1514
Southern Galvanizing Co 1800 Bush Baltimore Md 21230	301 837-3838
Southern Metal Products Corp 1775 Airways Blvd Memphis Tenn 38114	901 327-8431
Southern Mills Corp Oxford Ala 32603	205 831-2242
Southern Plow Co Columbus Ga 31902	404 324-2481
Southern Saddlery Co Inc 3015 S Broad Chattanooga Tenn 37408	615 267-6795
Southern Screw Co Barkley Rd Statesville NC 28677	704 873-7211
Southern Tent & Awning Co 539 E Third Lexington Ky 40501	606 255-7772
Southland Mower Co Inc Old Montgomery Highway Selma Ala 36701	206 874-7406
Southwestern Broom Mfg Co PO Box 8021 Nashville Tenn 37207	615 228-3471
Southwire Co Carrollton Ga 30117	404 832-6311
Spalding A G & Bros Chicopee Mass 01014	413 538-1200
Spannar Inc Grandy Minn 55029	612 689-1096
Spantek Inc 1900 S Secane Hopkins Minn 55343	612 935-8431
Sparklet Devices Inc Bent & Potomac St Louis Mo 63116	314 771-8112
Sparta Brush Co Inc 402 S Black River St Sparta Wis 54656	608 269-2151
Spartan Electric Radiator Corp 1500 W Blancke St Linden NJ 07036	201 925-6300
Spartan Saw Works Inc 152 Fisk Av Springfield Mass 01107	413 733-2127
Spartus Corp 730 W Lake Chicago Ill 60606	312 263-0235
Spaulding Fibre Co Inc 310 Wheeler Tonawanda NY 14150	716 692-2000
Speaker J W Corp 3059 N Weil Milwaukee Wis 53212	414 264-0500
Speakman Co Wilmington Del 19899	*302 784-7100
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Specialty Plastics Co Inc 7130 Milford Industrial Rd Baltimore Md 21208 301 486-3886
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(SEE ADVERTISEMENT ON PAGE 422)

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Speedex Garden Tractor Co 367 N Freedom Ravenna Ohio 44266 216 296-8137
Speer Carbon Co 800 Theresa St Marys Pa 15857 814 834-2801
Spenco Kellogg Div Tectron Inc 120 Delaware Av Buffalo NY 14240 716 852-5850
(SEE ADVERTISEMENT ON PAGE 493)
Spencer Thermostat Co 34 Forest St Attleboro Mass 02703 617 222-2800
Sperry D R & Co Batavia Ill 60510 312 882-4361
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Sperit Sunlamp Div Seven-Sperts Dr Ft Mitchell Ky 41017 608 331-0800
Sphar & Gay Seed Co Winchester Ky 40391 606 744-1671
Spicewood Corp Mellen Wis 54548 716 274-2511
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Sports Inc 5501 Broadway Chicago Ill 60640 312 561-7268
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Spray Products Corp Camden NJ 08101 608 663-7040
Spraying Systems Co 3201 Randolph St Bellwood Ill 60104 312 544-0380
Sprayon Products Inc 26300 Fargo Av Bedford Heights Ohio 44014 216 282-7400
Sprayway Inc 7844 S Vincennes Av Chicago Ill 60620 312 763-5441
Spring-Action Electric Corp 150 Pleasant Easthampton Mass 01027 413 527-2100
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St Louis Cordage Mills Div American Mfg Co Inc 1046 Lafayette Av St Louis Mo 63104 314 231-2550
St Louis Screw & Bolt Co 6900 N Broadway St Louis Mo 63147 314 381-0430
St Marys Carbon Co St Marys Pa 15857 814 834-2844
St Paul Corrugating Div Tal-Cap Inc 834 N 7 Minneapolis Minn 55411 612 336-6661
St Pierre Chan Corp 42 Frank Worcester Mass 01604 617 757-7445
Sta-Lube Inc 19510 S Alameda Compton Cal 90224 213 774-1674
Sta-Rite Industries Inc 234 S 8 Delavan Wis 53115 414 728-5561
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Stall & Dean Mfg Co PO Box 698 95 Church Brockton Mass 02401 617 586-2414
Standard Belt Co 617 Broadway Chelsea Mass 02150 617 889-1851
Standard Bronze Co 176 W 5 St Bayonne NJ 07002 201 339-1351
(SEE ADVERTISEMENT ON PAGE 251, 374)
Standard Brush & Broom Co Portland Ind 47371 317 728-8128
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Standard Coated Products Inc Buchanan NY 10511 914 737-0580
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Standard Dry Wall Products New Eagle Pa 15067 412 258-6700
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Standard Electric Mfg Co Inc West Berlin NJ 08091 609 787-0207
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Standard Hardware Co 385 Clinton Av New Haven Conn 06513 203 424-5510
Standard Horse Nail Corp New Brighton Pa 15066 412 848-4660
Standard Household Products Corp 51 Garfield Holyoke Mass 01040 413 533-7161
Standard Iron & Wire Works PO Box 628 Chattanooga Tenn 37401 615 267-1131
Standard-Kel Hardware Mfg Co Inc 2581 Atlantic Av Brooklyn NY 11207 212 498-1505
(SEE ADVERTISEMENT ON PAGE 277)
Standard Lock Washer & Mfg Co Inc 1451 Grafton Worcester Mass 01601 617 757-4508
Standard Mfg Co 220 E 4 St Cedar Falls Iowa 50613 319 266-2638
Standard Novelty Works Duncannon Pa 17020 717 834-3031
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Stanley Belting Corp 13 N Jefferson Chicago Ill 60606 312 372-4363
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Stanley Hardware Div Stanley Works 196 Lake New Britain Conn 06052 203 225-5111
(SEE ADVERTISEMENT ON PAGE 228-229)
Stanley-Judd Div Stanley Works Wallingford Conn 06482 203 289-3353
Stanley-Oliver Mfg Co 1001 S California Av Chicago Ill 60612 312 826-3300
Stanley Power Tools Div Stanley Works 600 Myrtle St New Britain Conn 06050 203 225-5111
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(SEE ADVERTISEMENT ON PAGE 118-119)
Stant Mfg Co 1620 Columbia St Connersville Ind 47331 317 825-3121
Star-A Electric Mfg Co Inc 41 Varick Av Brooklyn NY 11237 212 497-6353
Star Bronze Co 803 S Mahoning Alliance Ohio 44601 216 823-1550
(SEE ADVERTISEMENT ON PAGE 388)
Star Expansion Co Mountville NY 10953 914 643-2511
Star Heat Plate Co Inc 12 Thornton Newark NJ 07105 201 642-5242
Star Key & Lock Mfg Co Inc 1274 Flushing Av Brooklyn NY 11237 212 821-8300
(SEE ADVERTISEMENT ON PAGE 274)
Star Metal Products Co Inc 368 Butler St Brooklyn NY 11217 312 426-3401
Star Mfg Co Div Illinois Iron & Bolt Co Carpentersville Ill 60110 312 426-3401
Star Stainless Screw Co 949 Union Blvd Paterson NJ 07612 201 256-2300
(SEE ADVERTISEMENT ON PAGE 274)
Starcraft Corp Boat Div Goshen Ind 46526 219 533-4151
Stark Bros Nurseries & Orchards Co Louisiana Mo 63353 314-754-5511
Starline Inc Harvard Ill 60033 815 943-4441
Starrett L S Co 121 Crescent St Athol Mass 01331 617 249-3551
State Fair Toy and Novelty Co Inc 201 Front Brooklyn NY 11201 212 624-3931
State-Tite Products Co Box 20130 Cleveland Ohio 44120 216 883-7700
Stearns Electric Paste Co 220 S State St Chicago Ill 60604 312 938-2116
Steber Div Pyle-National Co 2700 Roosevelt Rd Broadview Ill 60155 312 342-6300
Stedman's Fry & Mach Works Aurora Ind 47001
Steel & Tubes Div Republic Steel Corp 224 E 131 Cleveland Ohio 44108 216 574-7100
Steel Basket Co PO Box 4424 Cedar Rapids Iowa 52402 319 382-3744
Steel City Corp 190 Meridian Rd Youngstown Ohio 44501 216 792-7660
(SEE ADVERTISEMENT ON PAGE 256)
Steel City Midland-Rose Corp 1207 Columbus Av Pittsburgh Pa 15233 412 322-2345
Steele Mfg Co 445 Winchester Av Ashland Ky 41101 609 324-3350
Steinhilber Emil & Sons Inc 812 South Utica NY 13601 315 732-1188
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Stephens-Adams Mfg Co 131 Ridgeway Av Aurora Ill 60507 312 892-4131
Sterling Alderfer Co 1480 Industrial Pkwy Akron Ohio 44310 216 633-8100
(SEE ADVERTISEMENT ON PAGE 201)
Sterling Alloy Casting Corp 102 1 Av Rock Falls Ill 61071 815 625-3585
Sterling Electric Motors Inc 5410 Telegraph Rd Los Angeles Cal 90022 213 723-6211
Sterling Faucet Co Morgantown W Va 26505 304 292-6391
(SEE ADVERTISEMENT ON PAGE 527)
Sterling John Corp 11600 Sterling Pkwy Richmond Ill 60071 815 678-2031
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Sterling Quality Products Inc 184 Commercial St Malden Mass 02148 617 322-0163
Sterno Inc Sub Colgate-Palmolive Co 106 Hudson Jersey City NJ 07302 201 431-1300
(SEE ADVERTISEMENT ON PAGE 567)
Stern's Nurseries Inc Geneva NY 14456 212 883-6550
Stetson Paint & Varnish Co 1318 S Kilbourn Av Chicago Ill 60623 312 782-7000
Staubenville Pottery Co Canonsburg Pa 15317 412 746-9000
Stevens Appliance Truck Co Norton Rd Augusta Ga 30906 404 798-8535
Stevens J P & Co Inc 1480 Broadway New York NY 10036 212 695-1000
Stevens Walden Inc Worcester Mass 01604 617 799-4111
Stevens Walter B & Son Inc 155 W Broadway New York NY 10013 212 962-1167
Stewart Hall Chemical Corp 222 Washington St Mount Vernon NY 00000 914 668-6300
Stewart Hog Ring Co Inc Paris Ill 61944 217 6 0333
Stewart Industries Inc PO Box 566 Miami Fla 33135 305 634-6225
Stewart Iron Works Co Inc 225 Stewart Block Cincinnati Ohio 41014 608 431-1986
Stewart-Warner Corp 1828 Diverser Pkwy Chicago Ill 60614 215 426-7500
Stiglitz Corp 2007 Portland Av Louisville Ky 40203 502 776-2471
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Stonco Electric Products Co 333 Monroe Av Kanihworth NJ 07033 201 276-9000
Stork Kraft Mfg Co 6 & Irving Sts Beatrice Neb 68310 402 223-2348
Stortz John & Son Inc 210 Vine St Philadelphia Pa 19106 215 627-3856
Storz: All Industries Inc 786 Terrace Blvd Depew NY 14043 716 683-0222
Stosel Inc PO Box 1555 Front Royal Va 22630 703 635-2548
Stover Water Softener Co Stover Bldg PO Box 350 Charles Ill 60174 312 584-8700
Stow Mfg Co 443 State Binghamton NY 13902 607 723-6411
Strait & Richards Fabry Pl & Salvage Newark NJ 07112 201 923-0700
Stratfield Products Inc 4839 S Decatur Rd Fort Wayne Ind 46801 219 744-3313
(SEE ADVERTISEMENT ON PAGE 528)
Stratton & Terstegge Co Inc 16 & Main Sts Louisville Ky 40201 502 584-5311
(SEE ADVERTISEMENT ON PAGE 574)
Stratton & Terstegge Co Inc Anchor Div PO Box 9 New Albany Ind 47150 812 944-7723
Straube Industries Inc Waynesboro Pa 17288 717 762-7101
Streeter Store Fixtures Inc 8100 Wyzata Blvd Minneapolis Minn 55428 612 944-3141
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Stuart D A & Gil Co Ltd 2735 S Troy Chicago Ill 60623 312 686-1767
Sundt-Bolt Div Standard Fasteners 1506 Carmak Rd Chicago Ill 60608 312 686-1767
Sturges Mfg Co Inc 2030 Sunset Av Utica NY 13502 315 732-6158
Sturm Ruger & Co Inc 35 Lacey Place Southport Conn 06480 203 268-7848
Surtivant P A Co Addison Ill 60101 312 834-2000
Style-Crafters Inc PO Box 8277-Sta A Greenville SC 29604 803 232-3541
Suburbanite Mop Co 9 Station St Brookline Mass 02146 617 232-9439
Sudbury Laboratory Dutton Rd Sudbury Mass 01776 617 443-8844
Sullico Inc 1143 E Jersey St Elizabeth NJ 07201 201 352-3678
Sullivan-Becker Machine Co 875 S 14 Av Kenosha Wis 53140 414 667-6119
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Sultan Hardware Corp 1470 39 St Brooklyn NY 11218 212 43-9100
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Sunbeam Corp 5400 W Roosevelt Rd Chicago Ill 60650 312 854-3500
Sunlite Corp 3724 W Wisconsin Av Milwaukee Wis 53208 414 933-3777
Sunmaster Products Co Inc 189 Commercial Sunnyvale Cal 94086 213 739-0641
Sunnen Products Co 7900 Manchester Av St Louis Mo 63143 314 781-2100
Sunnhill Research & Mfg Co Box H Imperial Pa 15126 412 899-2281
Sunroc Co Glen Riddle Pa 19037 215 469-1100
Sunset Line & Twine Co Jefferson & Erwin Pataulama Cal 94953 707 782-2704
Sunshine Broom & Brush Co 1998 W 3 Cleveland Ohio 44113 216 821-6973
Super Products Co Inc 114 W Hubbard Chicago Ill 60610 312 337-2737
Super Tool Co First & Bridge Sts Elk Rapids Mich 49629 616 284-8151
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Superior Electric Products Corp Cape Girardeau Mo 63701 314 338-8848
Superior Fastener Corp 9536 W Foster Av Chicago Ill 60656 312 625-2200
(SEE ADVERTISEMENT ON PAGE 274)
Superior Fire Equipment Corp 198 Broadway New York NY 10038 212 349-1446
Superior Graphite Co 33 S Clark Chicago Ill 60603 312 728-7539
Superior Insulating Tape Co 3100 Lambdin Av St Louis Mo 63115 314 631-4000
Superior Mfg Co Albert City Iowa 50510 712 843-8221
Superior Mfg Co Winsted Conn 06098 203 379-2354
Superior Products Co 418 W Ontario Philadelphia Pa 19140 WA2-8956
(SEE ADVERTISEMENT ON PAGE 308)
Superior Sheet Metal Inc 3201 Roosevelt Av Indianapolis Ind 46218 317 646-1609
Superior Staple Mfg Corp 40 Commercial Fitchburg Mass 01420 617 343-3084
Superior Tool Co 6609 Carnegie Av Cleveland Ohio 44103 216 881-0720
Superior Valve Mfg Co 12435 Euclid Av Cleveland Ohio 44106 216 421-5088
Supplex Co Div Amerace Corp Bucyrus Ohio 44820 419 562-0601
Supreme Products Corp Sub Ridge Tool Co 400 Clark St Elyria Ohio 44036 216 322-4651
(SEE ADVERTISEMENT ON PAGE 129)
Surety Rubber Co Carrollton Ohio 44615 216 627-2166
Susquehanna Cut Glass Co Columbia Pa 17512 717 864-2156
Sutcliffe W J Co East Rutherford NJ 07073 201 939-7700
Sutherland Leather & Felt Co Inc 743 Beaubien Detroit Mich 48226 313 962-4830
Sutton Co Naples NY 14512 315 374-2628
Sutton Products Inc Harrison Ark 72601 501 368-6181
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(SEE ADVERTISEMENT ON PAGE 368)
Swan Handle Corp 53 Murray New York NY 10007 212 227-8929
Swan Rubber Co Div Amerace Corp 438 E Mansfield Bucyrus Ohio 44820 410 663-1015
Swanbraas Inc 888 17 St NW Washington DC 20006 202 298-9056
Swanson Mfg Co 607 S Washington Owsoso Mich 48867 517 725-5111
Swenson Mfg Co Inc 9459 Washburn Rd Downey Cal 90242 213 881-0935
(SEE ADVERTISEMENT ON PAGE 223-224)
Swift & Co Plant Food Div 115 W Jackson Blvd Chicago Ill 60604 312 431-2538
Swift & Co 115 W Jackson Blvd Chicago Ill 60608 312 431-2000
Swift Instruments Inc 952 Dorchester Av Boston Mass 02125 617 436-2960
Swift Lubricator Co Elmira Heights NY 14902 607 733-7166
Swing-A-Way Mfg Co 4100 Beck St St Louis Mo 63116 314 773-1487
(SEE ADVERTISEMENT ON PAGE 358)
Swing-O-Lite Inc 13 Moonachie Rd Hackensack NJ 07601 201 342-6887
Swingline Inc 32-00 Skillman Av Long Island City NY 11101 212 361-8565
Swisher Mower & Machine Co Warrensburg Mo 64093 312 868-3311
Swiss Harmony Inc 844 W Adams Chicago Ill 60607 216 439-2600
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Switzer Brothers Inc 4732 St Clair Av Cleveland Ohio 44103 914 623-3471
Swiveler Co Inc Nanuet NY 615 784-6134
Sycamore Mfg Co Genoa Ill 60135

Sylvan Stainless Products Inc 7558 S Chicago Av Chicago Ill 60619	312 752-1412
Sylvania Electric Products Inc 1000 Endicott Danvers Mass 01971	617 774-6000
Sylvania Entertainment Products Div Sylvania Electric Products Inc 700 Ellicott Batavia NY 14020	716 343-3470
Synkoloid Co 3346 Medford Los Angeles Cal 90063	213 261-8131
(SEE ADVERTISEMENT ON PAGE 471)	
Synthetic Fabrics Inc 65 Main Springfield Mass 01105	413 739-2546
Syntro Co 1938 Black St Homer City Pa 15748	412 479-8011
Syracuse China Co Syracuse NY 13201	315 448-1881
Syracuse Pottery Co Syracuse NY 13201	315 448-7706
Syracuse Stamping Co Inc 1054 S Clinton Syracuse NY 13202	315 478-5308
Syracuse Toy Craft Co 804 E Water St Syracuse NY 13210	315 475-8111
Sythex Corp 1248 Channel Av Box 13125 Memphis Tenn 38113	901 942-3236

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T & R Mfg Co Sub Simonsen Iron Wks Sioux Rapids Iowa 50585	516 334-5104
T & S Brass & Bronze Wks Inc 128 Magnolia Av Westbury LI NY 00000	201 435-7287
(SEE ADVERTISEMENT ON PAGE 361)	
T-Fal Housewares Div Royal Chambord Inc Route 440 at Danforth Av Jersey City NJ 07306	201 435-7287
(SEE ADVERTISEMENT ON PAGE 200)	
Taber-Bushnell Co Inc 395 27 Av NE Minneapolis Minn 55418	612 781-2688
Taft Marine Woodcraft 636 39 Av NE Minneapolis Minn 55421	612 788-8659
Taft-Pierce Mfg Co Woonsocket RI 02895	401 782-1000
Tait A Co Inc Plainfield NJ 07061	201 788-2004
Tait Mfg Co 500 N Webster Dayton Ohio 45401	513 224-9871
Tai-Cap Inc St Paul Corrugating Div 834 N 7 Minneapolis Minn 55411	612 335-6551
Talman Robbins & Co 325 W Huron Chicago Ill 60610	312 944-4800
Tamme Industries Inc 8000 Joliet Rd Lyons Ill 60534	312 447-8385
Tanglefoot Co 316 Straight Av SW Grand Rapids Mich 49504	616 459-4130
Tapetco Inc Fairfield Cal 94533	707 425-2908
Tapco Products Co Inc 9240 Hubbell Av Detroit Mich 48228	313 837-6000
Tape Inc 2612 S Broadway Green Bay Wis 54305	414 336-1801
Tappan Co Mansfield Ohio 44802	419 824-3111
Tarrant Mfg Co Jumeil Blvd Saratoga Springs NY 12886	518 584-4400
Tasell Industries Inc 4135 Lake Michigan Dr Grand Rapids Mich 49504	616 463-2421
Tatner Ernest 266 NW 26 Miami Fla 33127	305 635-3317
Tate E H Co 261 Causeway St Boston Mass 02114	617 533-5630
(SEE ADVERTISEMENT ON PAGE 200)	
Tatam Mfg Co Eastford Conn 06242	203 928-5673
Tavolek Laboratories 501 George New Brunswick NJ 08903	312 261-8000
Taylor Forge & Pipe Works 611 Eastern Av Bellwood Ill 60104	802 223-2311
Taylor Frank F Co Old Lestown Rd Route 421 Frankfort Ky 40601	704 684-7811
Taylor Instrument Companies Glen Bridge Rd Arden NC 28704	914 462-3780
Taylor Jas L Mfg Co 108 Parker Av Poughkeepsie NY 12602	215 223-7766
Taylor Lock Co 2034 W Lippincott Philadelphia Pa 19132	601 773-3421
(SEE ADVERTISEMENT ON PAGE 239)	
Taylor Machine Works Louisville Miss 39339	219 832-2220
Taylor S G Chain Co Inc 3141 Hammond Ind 46325	304 387-2828
Taylor Smith & Taylor Co East Liverpool Ohio 43920	213 962-6988
Tec Imports Inc Baldwin Park Cal 91706	213 649-5838
Technical Associates 140 W Providence Av Burbank Cal 91502	914 235-1000
Technical Tape Corp 240 North Av New Rochelle NY 10801	201 788-5890
Tect Inc Northvale NJ 07647	377 414-2700
Tecumseh Products Co Lauson-Power Products Div Grafton Wis 53024	814 683-2955
Tel-O-Post Co Lanesville Pa 16424	716 232-1440
Tel-Tru Mfg Co 408 St Paul Rochester NY 14605	518 642-1100
Telescope Folding Furniture Co Granville NY 12832	216 322-7771
Telcor Inc 812 Bond Elyria Ohio 44035	615 297-7551
Temco Inc 4104 Charlotte Av Nashville Tenn 37202	201 254-2424
Temple Oil Products Co Inc Ft of Whitehead Av South River NJ 08882	713 829-5572
Temple Industries Inc Diboll Tex 75841	703 643-2703
Templeman H W Co Inc 504 E Broad St Richmond Va 23219	312 343-0880
Templeton Kenly & Co 2519 Gardner Rd Broadview Ill 60153	216 248-1450
Tempo Products Co 6200 Cochran Rd Cleveland Ohio 44139	312 439-4020
Tenax Corp 1850 E Estes Av Elk Grove Village Ill 60007	901 948-3355
(SEE ADVERTISEMENT ON PAGE 347)	
Tennessee Fabricating Co 1490 Grimes Memphis Tenn 38108	615 465-3621
Tennessee Glove Co Inc Tullahoma Tenn 37388	615 528-6260
Tennessee Handle Co Cookeville Tenn 38501	901 422-1828
Tennessee Industries Inc Jackson Tenn 38301	615 928-8101
Tennessee Plastics Inc Kingsport Hwy Johnson City Tenn 37601	203 227-3606
Tennex Corp of America Westport Conn 06880	914 631-2300
Tensolite Insulated Wire Co Inc 198 W Main Tarrytown NY 10591	212 649-2000
Tensort Co 3567 Bigelow Blvd Pittsburgh Pa 15213	412 621-0800
Terzian Applicator Co 1192 Massachusetts Av Arlington Mass 02174	617 843-6371
Testor Corp 620 Buckbee St Rockford Ill 61101	815 962-8654
Tetco Metal Products Co Div Mor-Flo Industries Inc 13901 S Indiana Av Chicago Ill 60627	312 785-8900
Tevco Insulated Wire Co 1747 Flower St Glendale Cal 91201	213 248-8494
Tewles L Seed Co 222 S 3 Milwaukee Wis 53204	512 293-2314
Tex Tan Western Leather Yorktown Tex 77995	201 642-7390
Textile Products 181 Chestnut Newark NJ 07101	116 434-7129
Textile Rubber Co 259 S Main Akron Ohio 44309	617 884-3568
Textile Waste Supply Co Chelsea Station Boston Mass 02150	212 276-3400
Thayer-Knomark Inc 132-20 Merrick Blvd Jamaica NY 11434	213 588-6131
Thermador Industries Div Norris 5119 District Blvd Los Angeles Cal 90022	216 263-5101
Thermo-Rite Mfg Co 323 N Arlington Akron Ohio 44305	412 391-1800
Thermoid Div H K Porter Co Inc 1250 Porter Bldg Pittsburgh Pa 15219	513 325-0456
Thermometer Corp of America Div Mid-Continent Mfg Co 567 E Pleasant Springfield Ohio 45501	203 887-1671
Thermos Div King Seelye Thermos Co Norwich Conn 06361	201 271-6000
Thermwell Products Co Inc 180 E 7 Paterson NJ 07624	314 241-6121
(SEE ADVERTISEMENT ON PAGE 199)	
Thel Tool and Engineering Co 4622 Bulwer Av St Louis Mo 63147	

Thimany Pulp & Paper Co Kaukauna Wis 54130	414 768-4611
Thomas Industries Inc Residential Lighting Div 207 E Broadway Louisville Ky 40202	502 582-3771
Thomas Industries Inc Sprayt Div 207 E Broadway Louisville Ky 40202	502 582-3771
Thomas Products Co Johnson City Tenn 37601	615 826-5141
Thomas Truck & Caster Co "K" St Keokuk Iowa 52832	318 524-1312
Thompson Apex Company 506 Central Av Pawtucket RI 02862	401 725-8000

See Our Advertisement
On Page 419
Thompson Apex Co.
505 Central Ave., Pawtucket, R. I.

Thompson E A Co 1355 Market San Francisco Cal 94103	415 883-1963
Thompson H C Clock Co Bristol Conn 06010	203 582-3188
Thompson-Hayward Chemical Co Kansas City Mo 64141	816 342-6800
Thompson Henry G & Son Co New Haven Conn 06505	203 772-0770
Thompson Lightning Protection Inc 903 Sibley Hwy St Paul Minn 55118	612 227-7681
Thomsen August & Co Inc 37-28 56 St Woodside NY 11377	212 467-1186
Thomson Judson L Mfg Co Waltham Mass 02154	617 893-0857
Thomson-Porcelite Paint Co 2301 S 53 Philadelphia Pa 19143	215 726-5990
Thor Power Tool Co 175 State St Aurora Ill 60507	312 898-8000
Thornton L M Mfg Co 2825 E 18 St Kansas City Mo 64127	811 241-0200
Thorpe Ball Bearing Rolling Pn Co Cheshire Conn 06410	203 272-4277
Thorsen Mfg Co 1360-58 Oakland Cal 94608	415 658-8922
Thurston J A Co Inc Route 120 Hale Rd Rumford Me 04276	207 364-8782
Thurston Mfg Co 45 Borden Box 1365 Providence RI 02901	401 331-0243
Tide Water Oil Co 660 Madison Av New York NY 10021	212 832-7800
Tii Dee Products Inc 1421 Broom Lane Dayton Ohio 45404	513 224-0837
Tiki Torch Co 1513 Plaza Del Amo Torrance Cal 90501	213 328-6332
Tiko Abrasive Mfg Co 1021 St George Av Woodbridge NJ 07095	201 634-2454
Tilden Tool Mfg Co 208 Los Molinos San Clemente Cal 92672	714 482-1168
Tilette Cement Co Inc 34 W 17 New York NY 10011	212 929-7677
Tilley John S Ladders Co Inc Watervliet NY 12189	518 273-0030
Tillinghast Products Co 437 Wood St PO Box 172 Burlington NJ 08016	608 388-2438
Tillotson Mfg Co 763 Berdan Av Toledo Ohio 43612	419 244-8711
Timber Engineering Co 1619 Massachusetts Av NW Washington DC 20036	202 332-1060
Timberland Products Co Inc 230 Fifth Av New York NY 10001	212 689-9131
Time Saver Tools Inc Mundelein Ill 60060	312 566-7632
Tint Mfg Co 1635 Platte St Denver Colo 80202	303 465-2341
Tip Top Products Co Cuming at 16 Omaha Neb 68102	402 345-7285
Tipon Corp 15700 S Avalon Blvd Compton Cal 90220	213 321-8866
Tipp Novelty Co Tipp City Ohio 45371	513 667-2015
Titan Sales Corp Sub Rival Mfg Co 36 & Bennington Kansas City Mo 64129	816 861-1000
Titchener E H & Co Binghamton NY 13902	607 772-1161
Toestmaster Products Div McGraw-Edition Co Elgin Ill 60120	312 741-8900
Tobias Paint Mfg Co 3302 E 87 Cleveland Ohio 44127	216 271-3900
Tokheim Corp 1602 Wabash Av Fort Wayne Ind 46801	219 743-0361
Toledo-Beaver Tools Inc 1445 Summit Toledo Ohio 43603	419 241-5176
Toledo Guild Products Inc 500 Fassett Toledo Ohio 43605	419 693-6538
Toledo Paint & Chemical Co PO Box 324 Toledo Ohio 43607	419 244-3726
Toledo Pressed Steel Co 397 Phillips Av Toledo Ohio 43612	419 474-6438
Toledo Scale Corp 5225 Telegraph Rd Toledo Ohio 43612	419 474-6441
Tommann-Wagg Mfg Co Albert City Iowa 50510	712 843-5747
Tomar Industries 1750 W Belmont Av Chicago Ill 60657	312 327-8040
Tombill Corp 10352 Franklin Av Franklin Park Ill 60131	312 678-5347
Tonika Corp Mount Minn 55364	612 472-2431
Tool Division Kelsey-Hayes Co Orangeburg SC 29115	803 534-7010
Toolkraft Corp 700 Plainfield Springfield Mass 01107	413 737-3591
Top File Models Inc 2635 S Wabash Av Chicago Ill 60616	312 642-3381
Topflight Tape Co 180 E 9 Av York Pa 17404	717 843-9801
Tops Mfg Co Inc One Park Lane Mt Vernon NY 10552	914 664-7307
Tork Time Controls 1 Grove Mt Vernon NY 10555	914 664-3542
Toro Mfg Corp 8111 Lyndale Av S Minneapolis Minn 55420	612 888-8801
Tote-Cart Co 8312 S Chicago Av Chicago Ill 60617	312 374-3000
Tower Mfg Co Madison Ind 47250	812 265-4823
Town & Country Products 1068 West Side Av Jersey City NJ 07306	201 436-3500
Townley Metal & Hardware Co 3 & Walnut Kansas City Mo 64141	816 471-7828
Townsend Co TRS Div 530 West Brantree Mass 02185	617 849-3500
Townsend Engineering Co 2425 Hubbell Av Des Moines Iowa 50317	515 268-1178
Toy Tinkers Div A G Spalding 807 Greenwood Evanston Ill 60204	312 475-3333
Trappe Inc Sub Woodstream Corp Locust Litz Pa 17543	717 628-2125
Travco Laboratories Inc 345 Eastern Av Chelsea Mass 02150	617 894-7740
Travco Plastics Co Inc 1041 E 46 Brooklyn NY 11203	212 469-9150
Travel Chair Co 1415 S 30 Av Hollywood Fla 33021	305 922-3551
Tredegard Co Richmond Va 23211	703 275-9211
Tredennick Paint Mfg Co Meriden Conn 06450	203 235-5708
Trego Industries Red Oak Tex 75154	214 462-3541
Tremco Mfg Co 10701 Shaker Blvd Cleveland Ohio 44104	216 229-3000
Tremont Nail Co Wareham Mass 02571	617 295-0038
Trenton Formed Wire Co 29 S Lenape Av Trenton NJ 08618	609 392-5021
Trenton Pipe Nipple Co 626 Brunswick Av Trenton NJ 08607	609 589-4524
Trexco Co 5831 S Centinella Av Culver City Cal 90232	213 870-9681
Tri-State Plastic Molding Co 400 N Wells Chicago Ill 60610	312 944-6477
Triangle Brass Mfg Co 3520 Emory Los Angeles Cal 90023	213 262-4191
Triangle Conduit & Cable Co Triangle & Jersey Av New Brunswick NJ 08903	201 548-8900
Triangle Mfg Co 123 N Jefferson Chicago Ill 60606	312 246-0606
Triangle Mfg Co 388 Division St Oshkosh Wis 54901	414 235-3710

Trico Metal Mfg Co Memphis Tenn 38103	901 527-5371
Tricolor Mfg Co Baltimore NY 11710	516 221-5300
Trident Marine Products Corp 375 Park Av New York NY 10022	617 963-7200
Trim Alloys Inc Randolph Mass 02366	212 789-2017
Trine Mfg Corp 1430 Farris Pl New York NY 10461	212 828-4786
Trio Mfg Co PO Box 270 Forsyth Ga 31029	912 984-2671
Trio Mfg Co Lawn & Garden Div Criggville Ill 62340	217 833-2383
Triple-X Chemical Laboratories Inc 4814 S Hoyne Av Chicago Ill 60609	312 247-3640
Tripp C H Finishing Co La Jolla Cal 92038	714 488-3339
Tripp Mfg Co 133 N Jefferson Chicago Ill 60606	312 348-3040
Triumph Twist Drill Co Sub Precision Twist Drill & Machine Co Crystal Lake Ill 60014	815 489-6260
(SEE ADVERTISEMENT ON PAGE 135)	
Trojan Rubber Products Co 230 N Jefferson Chicago Ill 60606	312 782-9770
Trotz & Wibling Control Corp 3013 NE 12 Ter Ft Lauderdale Fla 33304	305 565-2569
Trophy-Craft Co 248 N Reno Los Angeles Cal 90026	212 382-1138
Trow & Holden Co 45 S Main Barre Vt 05641	802 476-7221
Troy Industries Inc 135 Marbledale Rd Tuckahoe NY 10707	914 961-8000
Troy Sunshade Co Troy Ohio 45373	513 332-1281
Tru-Balance Knife Co 2110 Tremont Blvd NW Grand Rapids Mich 49504	616 463-3679
Tru-Check Rain Gauge Div Edwards Mfg Co Albert Lee Minn 56007	507 373-8206
True Temper Corp 1623 Euclid Av Cleveland Ohio 44115	216 821-9150
(SEE ADVERTISEMENT ON PAGE 153, 391, 428, 569, 576)	
Truecraft Tool Div Daido Corp 2525 W Peterson Av Chicago Ill 60645	201 967-0200
(SEE ADVERTISEMENT ON PAGE 184)	
Truekline Instrument Inc 1390 W Quincy Englewood Colo 80110	303 781-6621
Trumbower Industries Inc Box 308 Paradise Wis 53954	608 429-2101
Trump Plastics Inc 712 Melvin Av Cuyahoga Falls Ohio 44222	216 923-0411
Trupar Inc 2901 W Third Dayton Ohio 45417	513 288-8628
Tube-Great Western Cordage Div Tubbs Cordage Co 200 Bush San Francisco Cal 94104	415 421-0827
Tuck & Associates CM Box 5517 Athens Ga 30601	317 637-6448
Tucker-Dorsey Mfg Corp 201 Shelby Indianapolis Ind 46206	801 782-1017
Tucker Duck & Rubber Co 515 Garrison Av Fort Smith Ark 72901	617 537-1821
Tucker Mfg Corp 345 Central Leominster Mass 01453	716 434-8881
Tuco Work Shops Inc Lockport NY 14084	212 624-0810
Tufcrete Co 500 E Locust Des Moines Iowa 50309	515 282-8133
Tuff-Kote Co Inc 210 Seminary Woodstock Ill 60098	815 338-2006
Tuftram Inc Div General Magnaplate Corp 331 Main Belleville NJ 07108	201 751-1600
Turfgrass Farm 4961 E 22 St Tucson Ariz 85711	602 327-6241
Turner & Seymour Mfg Co Torrington Conn 06790	203 489-8214
Turner Corp 821 Park Sycamore Ill 60178	815 895-4545
Turner Day & Woolworth Handle Corp Crossville Tenn 38555	615 464-5026
Turtle Wax Inc 1800 N Clayburn Av Chicago Ill 60614	312 337-7800
Tweco Products Inc Boston at Mosley Wichita Kan 67201	316 266-1584
Tweet-Bernard Co 2300 Hawkeye Dr Sioux City Iowa 51105	712 255-7806
Twentieth Century Mfg Co 9231 Penn Av S Minneapolis Minn 55431	612 884-3211
Twentieth Century Products Corp 3600 S Jason Englewood Colo 80110	303 789-0418
Twin City Shellac Co Inc 340 Flushing Av Brooklyn NY 11205	212 885-0806
Tyler Mfg Co 4855 W Rosecrans Hawthorne Cal 90250	213 772-2661
Tyler W S Co Tyler Blvd Mentor Ohio	216 255-9131

U

U-C Lite Mfg Co 290 E Prairie St Crystal Lake Ill 60014	815 458-8100
U R B Products 140 Adams Blvd Farmingdale NY 11735	516 293-9400
U S Air Compressor Co 5300 Harvard Av Cleveland Ohio 44105	216 641-8487
U S Drivers Co 3323 W Warner Av Santa Ana Cal 92702	714 548-2241
U S Expansion Bolt Co 500 State York Pa 17405	717 843-0876
(SEE ADVERTISEMENT ON PAGE 272)	
U S Fiber & Plastic Corp 323 Union Stirling NJ 07980	201 647-0514
U S Industrial Chemicals Co 99 Park Av New York NY 10016	212 897-0700
U S Line Co Westfield Mass 01085	413 562-3629
U S Mineral Products Co Stanhope NJ 07874	201 347-1200
U S Paint Corp 250 Fulton Av Hempstead NY 11550	516 538-2526
U S Polymer Corp Rockaway NJ 07866	201 627-4984
Uario Inc West County Line Rd Barrington Ill 60010	312 381-4030
Udico Electric Co 1801 S Olive St Los Angeles Cal 90015	213 749-7771
Uebel Mfg Co 434 Hazen Av Bellevue Ky 41073	606 291-3657
Ullman Co Inc 319 McKibbin St Brooklyn NY 11208	212 497-3700
Ullman Devices Corp Route 7 Ridgefield Conn 06877	203 438-8577
Ulster Knife Co Inc 1776 Broadway New York NY 10019	212 757-1814
Umco Corp Watertown Minn 55388	612 472-4826
Uneson Corp PO Box 184 Fremont Ohio 43420	419 332-1472
Uncle Josh Bait Co 524 Clarence PO Box 130 Ft Atkinson Wis 53538	414 563-4133
Underwood L H Inc Mount Vernon Ohio 43050	614 427-2134
Unertl John Optical Co 3551 East St Pittsburgh Pa 15214	412 321-2215
Uni-Royal Inc Chemical Div Naugatuck Conn 06771	203 729-8241
Unicam Plastics Co Inc 915 Hartford Pike Shrewsbury Mass 01545	617 844-4581
Union Battery Mfg Co 847 SW 8 St Miami Fla 33130	305 373-8339
Union Brass Metal Mfg Co 501 W Lawson Av St Paul Minn 55117	612 469-1331
Union Carbide Corp Consumer Products Div 270 Park Av New York NY 10017	212 551-4003
Union Carbide Corp Linde Co Div 270 Park Av New York NY 10017	212 551-2345
Union Carbide Corp Plastics Div 270 Park Av New York NY 10017	212 551-2345
Union Carbide Corp Stellite Div Kokomo Ind 46901	317 467-6411
Union-Card Div UTD Corp 134 Chestnut Hill Av Athol Mass 01331	617 249-3221
Union Fork and Hoe Co 500 Dublin Av Columbus Ohio 43215	614 228-1791
(SEE ADVERTISEMENT ON PAGE 401)	
Union Laboratories Inc Morganville Tenn Rd Morganville NJ 07751	201 581-1234
Union Malleable Mfg Co Ashland Ohio 44806	419 324-1501
(SEE ADVERTISEMENT ON PAGE 525)	
Union Mfg Co 298 Church St New Britain Conn 06050	203 228-4801
(SEE ADVERTISEMENT ON PAGE 272)	

YELLOW SECTION

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Union Mfg Co Inc 6th & Washington Boyertown Pa 19512 215 367-2114
 Union Steel Chest Corp 54 Church La Roy NY 14482 716 967-6252
 Union Tool Co Orange Mass 01384 617 544-2860
 Union Welding Co 125 Goff Av Pawtucket RI 02862 401 726-3500
 Uni-Royal-U S Rubber 549 E Georgia St Indianapolis Ind 46206 317 635-2461
 Uni-T Div Locke Mfg Co Tifton Ga 44254 912 382-1815
 UniRoyal Inc Naugatuck Chemical Div 1151 Velm Naugatuck Conn 08771 203 729-5241
 Unit Chemical Corp 4161 Redwood Av Los Angeles Cal 90066 213 870-1923
 United Co-Operatives Inc 111 Glamorgan St Alliance Ohio 44601 216 821-8770
 United Gleason Laboratories Jefferson Av Scranton Pa 18501 717 344-1202
 United Industries Inc 231 S LaSalle St Chicago Ill 60604 312 263-1906

(SEE ADVERTISEMENT ON PAGE 287)

United Mfg Supplies Inc 307 W John Hicksville NY 11801 516 433-8980
 United Metal Products Corp 8101 Lyndon Av Detroit Mich 48238 313 933-8750
 United Overhead Door Corp 890 McLean Av Yonkers NY 10704 914 237-6810
 United Screw & Bolt Corp 3580 W 58 Cleveland Ohio 44102 216 661-1100
 United Shoe Machinery Corp Consumer Products Center 221 Olney St Reading Pa 19601 215 372-9541

(SEE ADVERTISEMENT ON PAGE 2-3)

United Staple Co Inc 5-15 48 Av Long Island City NY 11101 212 788-0476
 United States Borax & Chemical Corp 50 Rockefeller Plaza New York NY 10020 212 582-6262
 United States Caster Corp Martin Rubber Co Div 9999 W 75th Overland Park Kan 66204 913 631-4900
 United States Gypsum Co 101 S Wacker Dr Chicago Ill 60606 312 321-4000
 United States Lock & Hardware Co Commerce & Chestnut Columbia Pa 17512 717 664-2814
 United States Plywood Corp 2305 Superior Av Kalamazoo Mich 49001 616 381-1100

213 463-1119

United States Refining Co 1235 Marquette Cleveland Ohio 44114 216 432-2756
 United States Rubber Co 1230 Ave of Americas New York NY 10020 212 247-5080
 United States Rubber Co Agricultural Chemical Div Naugatuck Conn 06770 203 729-5241

United States Stamping Co Moundville W Va 26041 304 845-3110
 United States Steel Corp 801 Gateway 5 Pittsburgh Pa 15230 412 391-2345
 United States Steel Corp 525 William Penn Place Pittsburgh Pa 15230 412 391-2345
 United States Stoneware Co Akron Ohio 44309 216 633-3224
 United States Stove Co South Pittsburgh Tenn 37380 615 837-7151
 United States Time Corp 375 Park Av New York NY 10022 212 768-5865
 United Steel & Wire Co 437 Fonda Av Battle Creek Mich 49017 616 962-5571
 United Vacuum Appliances Corp Connersville Ind 47331 317 925-3813
 United Wallpaper Co 3101 S Kedzie Av Chicago Ill 60623 312 264-0700
 United Wire Goods Mfg Co Inc 230 Fifth Av New York NY 10001 212 683-5787
 Unley Mfg Co 1281 N Cuyaburn Av Chicago Ill 60610 312 943-5200
 Unival Corp 157 Summerfield St Scarsdale NY 10583 914 725-0200
 Universal Clay Products Co 1528 First St Sandusky Ohio 44870 419 826-4812
 Universal Duramatic Corp Princeton NJ 08540 201 329-4636
 Universal Fastenings Corp 180 Manne Farmingdale Li NY 11735 212 886-1122
 Universal Metal Products Div Leigh Products Inc Saranac Mich 48881 616 842-2121
 Universal Mfg Co 324 W 10 St Indianapolis Ind 46202 317 634-6881
 Universal Mfg Co 11511 New Benton Hwy Little Rock Ark 72204 501 582-1234
 Universal Pottery Inc Cambridge Ohio 43725 614 432-6351
 Universal Price Marking System 2320 E 26 St Minneapolis Minn 55408 612 721-5611

Universal Producing Co Fairfield Iowa 52556 516 472-5161
 Universal Tool and Stamping Co Butler Ind 46721 219 868-2147
 Universal Water Softener Co 1400 Reed Rd Geneva Il 60134 312 232-7125
 Universal Vacuum Products Inc 3580 Main Hartford Conn 06120 203 525-2173
 UOP Johnson Division 315 N Pierce St Paul Minn 55104 612 646-1341
 Upland Industries Inc 115 9th Upland Pa 18015 215 874-4328

(SEE ADVERTISEMENT ON PAGE 167)

Upson Brothers Inc 85 Broad St Rochester NY 14614 716 232-6876
 Upson Co 43 Upson Point Lockport NY 14084 716 434-8881
 Upson-Walton Co 12500 Elmwood Av Cleveland Ohio 44111 216 252-4200
 Usakite Div Bright Star Industries 600 Getty Av Clifton NJ 07015 201 772-3200
 Oeow Eugene Mfg Co 227 S Seeley Chicago Ill 60612 312 421-0179
 Utica Cutlery Co 820 Noyes Utica NY 13503 315 733-4863
 Utica Duxbak Corp 815 Noyes St Utica NY 13502 315 797-0050
 Utility Metal Products Co Inc Beverly Mass 01915 617 822-0681
 Utility Products Co 3111 W Mtl Rd Milwaukee Wis 53209 414 352-8600

V

Vaco Products Co 510 N Dearborn Chicago Ill 60610 312 467-0123
 Vail Mfg Co 900 E 95 Chicago Ill 60619 312 734-1810
 Val-A Co 700 W Root St Chicago Ill 60608 312 927-9442
 Valley Saw Works 1269 E Santa Clara St San Jose Cal 95116 408 292-0181
 Valor Paint Corp 164 Switzer Av Springfield Mass 01109 413 732-9322
 Valpar Corp 200 Sayre St Rockford Ill 61101 815 965-7721
 Valvoline Oil Co Freedom Pa 16042 412 774-2020
 Van Allen L R Co Inc 438 S Whittaker New Buffalo Mich 49117 616 469-3881
 Van Gordon C S & Son Eau Claire Wis 54701 715 835-3798
 Vanezum Tool Co Depot St Athens Ohio 45701 614 893-5901
 Vanderbilt Products Inc 585 Dean St Brooklyn NY 11238 212 622-2700
 Vanderman Mfg Co Willmarct Conn 06226 203 287-4175
 Vanhof & Blotker Inc 11 Clark Rd Amesbury Mass 01913 617 388-1887
 Vero Inc Electronics Div 402 E Gutierrez St Santa Barbara Cal 93101 805 963-2055

Vaughan & Bushnell Mfg Co 135 S La Salle St Chicago Ill 60603 312 728-0502
 (SEE ADVERTISEMENT ON PAGE 98, 167)
 Vaughan Mfg Co 3211 Carroll Av Chicago Ill 60624 312 638-4644
 Vaughan's Seed Co 5300 Katrina Av Downer & Grove Ill 60515 312 958-6300
 Vectra Co Div National Plastic Products Co Inc Odenton Md 21113 301 969-9000
 Vee Bee Mfg Co Inc 104-19 Roosevelt Av Corona Li NY 11368 212 639-3380
 Veeder-Root 70 Sargeant Hartford Conn 06102 203 627-7201

Vega Industries Inc E Glen & E Brighton Av Syracuse NY 13205 315 476-5701
 Velecol Chemical Corp 341 E Ohio St Chicago Ill 60611 312 467-5700
 Venus Pen & Pencil Corp 730 Fifth Av New York NY 10019 212 968-6000
 Vermont American Corp Hardware Tool Div Lincoln NC 28092 704 735-7475
 Vermont Plastics Inc Montpelier Vt 05602 802 223-5012
 Vermont Soapstone Co Parkersville Vt 05151 802 263-2571
 Vermont Tap & Die Corp Lyndonville Vt 05851 802 628-3331
 Vermontown Mfg Co Inc 280 W Lincoln Av Mt Vernon NY 10550 914 864-2700
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 Victor Comptometer Corp 3900 N Rockwell St Chicago Ill 60618 312 639-8210
 Victor Mfg & Gasket Co 5750 Roosevelt Rd Chicago Ill 60650 312 287-6180
 Victor Saw Works Inc 22 Cottage Middletown NY 10940 814 343-4177
 Victor Specialties Inc 755 Main St New Rochelle NY 10805 914 632-4202
 Victor Tool Co Inc Olney Pa 19547 215 987-6439
 Victory Mfg Co 1722 W Arcade Pl Chicago Ill 60612 212 686-2244
 Vigilant Products Co Inc 800 Fifth Av New York NY 10020 212 681-7336
 Viking Glass Co New Martinsville W Va 26155 304 455-2900
 Viking Pump Co 4th & H Cedar Falls Iowa 50613 319 268-1741
 Village Blacksmith Corp 201 Frederick St Watertown Wis 53084 414 261-7360
 Village Products Co 651 High St Worthington Ohio 43085 614 888-7821
 Vindobona Importing Corp 258 W 55 St New York NY 10019 212 246-0918
 Virden Lighting Div Scott & Fetzer Co 6103 Longfellow Av Cleveland Ohio 44103 216 431-3618
 Virginia-Carolina Chemical Corp 401 E Main St Richmond Va 23219 703 268-9638
 Virginia Iron & Metal Co Inc 9301 Old Staples Mill Rd Richmond Va 23226 703 942-8206
 Virginia Metalcrafters Inc 1010 E Main St Waynesboro Va 22980 212 654-3930
 Vis-A-Pak Corp 621 E 216 St Bronx NY 10467 312 267-1820
 Viachar Products Co 2815 W Roscoe St Chicago Ill 60618 201 678-5360
 Vita-Var Co Texton Div North Brunswick NJ 08000 304 485-6487
 Vitro-Agate Co Parkersburg W Va 26101 216 632-8011

(SEE ADVERTISEMENT ON PAGE 558)

Vicheck Tool Co Div Pendleton Tool Industries Inc 3001 E 87 St Cleveland Ohio 44104 216 421-2480

(SEE ADVERTISEMENT ON PAGE 98)

Vo-Toys Inc 321 Rider Av Bronx NY 10451 212 665-0935
 Vogel-Peterson Co Rte 83 & Madison Elmhurst Ill 60126 602 634-9411
 Vogt Henry Machine Co Inc PO Box 1918 Louisville Ky 40201 716 342-7800
 Vogt Mfg Corp 100 Fernwood Av Rochester NY 14621 312 384-5600
 Vogue Mfg Co 1133 N Kilbourn Av Chicago Ill 60651 616 433-3434
 Voigt Albert Industries Inc 21 Voigt Dr Hicksville Li NY 11801 714 548-4220
 Voigt W J Rubber Corp Div American Machine & Fdry Co 3801 S Harbor Blvd Santa Ana Cal 92704 714 548-4220
 Volkert Wm & Co 2301 E 7 Los Angeles Cal 90023 313 523-0600
 Vollrath Co 1236 N 18th Sheboygan Wis 53081 414 467-4851
 Von Demm F H Inc 888 Grand St Brooklyn NY 11211 212 782-2722
 Von Duprin Inc 400 W Maryland St Indianapolis Ind 46225 317 637-5521
 Von Schrader Mfg Co 18 & Junction Av Racine Wis 414 634-1956
 Voos Co Inc 10 Broadway Hamden Conn 06518 312 673-8900
 Voos Belting & Specialty Co 8955 N Hamlin Av Chicago Ill 60645 212 784-2652
 Vulcan Abrasives Inc 40-05 21 St Long Island City NY 11101 617 774-1730
 Vulcan Electric Co 68 Holten St Danvers Mass 01923 717 773-3315
 Vulcan Machine & Mfg Co 1001 W Centre St Mahanoy City Pa 17948 617 773-0510
 Vulcan Tool Mfg Co Quincy Mass 02189 617 773-0510

W

W & H Mfrs Industrial Site Nebraska City Neb 68410 402 873-5202
 W-K-M Valve Div Div ACF Industries Inc Houston Tex 77001 713 227-8211
 W-S Fittings Wia Fabricated Metals Div H K Porter Co Inc Roselle NJ 07003 201 241-1800
 Waaga Mfg Co 632 N Albany Av Chicago Ill 60612 312 722-1128
 (SEE ADVERTISEMENT ON PAGE 111)
 Waas & Son Co 922 Walnut St Philadelphia Pa 19121 215 925-3779
 Wafer Electronics Inc 2000 N 2 Philadelphia Pa 19122 215 634-3200
 Waddell Co Inc Greenfield Ohio 45123 613 981-3642
 Waddell Mfg Co 1117 Taylor Av NW Grand Rapids Mich 49502 616 484-8328
 Wagner Aarming & Mfg Co 2858 Scranton Rd Cleveland Ohio 44113 216 961-5400
 Wagner Bros Feed Corp 1158 Myrtle Av Brooklyn NY 11221 212 455-2719
 Wagner By Randall Textron Co 801 W 8th Cincinnati Ohio 45203 513 542-3150
 Wagner E R Mfg Co 4811 N 32 St Milwaukee Wis 53208 414 871-5080

Wagner Electric Corp Tung-Sol Div 1 Summer Av Newark NJ 07104 201 484-8600
 Wagner Mfg Co PO Box 2700 Waterloo Iowa 50705 319 234-7503

(SEE ADVERTISEMENT ON PAGE 279)

Wagner Specialty Co Burlington Wis 53105 414 783-2252
 Wagoner Corp Sidco Drive Nashville Tenn 37204 713 244-2070
 Wahl Clipper Corp Sterling Ill 61081 815 625-9525

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Wakefield Corp Vermilion Ohio 44089 216 967-3131
 Walbuck Crayon Co Andover Mass 01810 617 476-0032
 Walco Bros Wallingford Conn 06493 203 289-8731
 Walco Products Inc 250 Hudson New York NY 10013 212 675-9100
 Wald Mfg Co Inc Maysville Ky 41056 606 564-4077
 Walden Inc 95 Springfield Av Springfield NJ 07081 201 886-5654
 Walker Mfg Co 1505 Broadway Cleveland Ohio 44115 216 821-4780
 Walker-Gordon Laboratory Co Plainsboro NJ 08536 608 799-1234
 Walker Mfg & Sales Corp 1711 Penn St St Joseph Mo 64502 816 232-8458
 Walker Nail Co Inc Americus Ga 31708 912 824-3579
 Wall Mfg Co Kingston NC 28501 919 527-4186
 Wall Rope Works Inc PO Box W Beverly NJ 08010 608 877-1800
 Wallace Davis Co 1 Evergreen Av Hamden Conn 06518 203 248-6735
 Wallace Mfg Corp West Circuit Av Springfield Mass 01089 413 737-0259
 Wallace Products Inc 31 & Jefferson Sts Philadelphia Pa 19121 215 232-3823
 Wellboard Tool & Equipment Co 1708 Seabright Av Long Beach Cal 90813 213 437-8911

(SEE ADVERTISEMENT ON PAGE 172)

Waleh Mfg Co Div Nixdorf-Kraus Mfg Co 1200 Fisher Charles City Iowa 50616 312 261-0882
 Walston Mfg Corp 3118 W North Av Stone Park Ill 60165 203 823-5231
 Walton Co Elmwood Branch Hartford Conn 06110 312 432-7900
 Walton-March 1592 Deerfield Rd Highland Park Ill 60035 717 638-2131
 Ward J P Foundries Inc Bloeburg Pa 16812 312 378-3800
 Ware Fuse Corp 4400 W Lake St Chicago Ill 60624 203 379-2731
 Warning Products Corp 114 Lake St Winsted Conn 06098 212 421-1377
 Warnalarm Co Inc 18 E 80 New York NY 10022 612 331-7993
 Warner Bros 1100 N Cicero Av Chicago Ill 60651 312 379-7886

(SEE ADVERTISEMENT ON PAGE 263)

Warren Dado Tool Co Inc 29250 Grand River Farmington Mich 48024 313 474-1200
 Warren-Knight Co 2045 Bennett Rd Philadelphia Pa 19116 215 464-8300
 Warren Shade Co Inc 2905 E Hennepin Av Minneapolis Minn 55413 612 331-6839
 Warren Tool Corp 335 Griswold St Warren Ohio 44482 216 392-1531

(SEE ADVERTISEMENT ON PAGE 121)

The Warren Tool Corporation Warren, Ohio 44482

Subsidiaries:

The Cincinnati Tool Company

The Columbian Vise & Mfg. Co.



Warwood Tool Co Wheeling W Va 26003 304 277-1414
 Wash Co Inc 720 N Bowman Av Danville Ill 61835 217 448-0358
 Washburn Co Worcester Mass 01608 617 752-7543
 Washburn Wire Co Bourne Av Philadelphia RI 02918 401 438-5200
 Washington Forge Inc Englestown NJ 07726 201 446-7777
 Washington Home Products Inc 3838 S Warner Tacoma Wash 98411 206 475-2422
 Washington Mfg Co Washington Iowa 52353 319 863-2166
 Washington Mills Abrasive Co North Grafton Mass 01536 617 839-4426
 Washington Stove Works Everett Wash 98201 206 252-2148
 Wesson Fabric Mfg Co 2920 McGee Trafficway Kansas City Mo 64108 816 561-2600

Waste King Corp 3300 E 50 St Los Angeles Cal 90058 213 683-6161
 Watchmoke Optical Co Inc 232 W Exchange St Providence RI 02903 401 421-1314

(SEE ADVERTISEMENT ON PAGE 85)

Watco Machine Products Inc 11-29 102 St Troy NY 12180 516 235-8010
 Water Gremlin Co 4370 Otter Lake Rd White Bear Lake Minn 55110 612 429-7782
 Water Master Co 13 S 3 Av New Brunswick NJ 08904 201 247-1900
 Waterbury Fdry Co PO Box 1789 Waterbury Conn 06720 203 783-0680
 Waterbury Inc 1121 Jackson NE Minneapolis Minn 55413 612 332-8701
 Waterbury Lock & Specialty Co Milford Conn 06461 203 874-1866
 Waterbury Pressed Metal Co 407 Brookside Rd Waterbury Conn 06720 203 756-8891

Waterloo Valve Spring Compressor Co Waterloo Iowa 50704 319 234-6665
 Waterloo Chemical & Coatings Corp 9806 Meesch Av Cleveland Ohio 44105 216 941-4877

Waters Conley Co Inc Rochester Minn 55902 607 289-1681
 Watling Ladder Co 722 Chestnut St Louis Mo 63101 314 231-0337
 Watson-Standard Co 225 Galveston Av Pittsburgh Pa 15230 412 231-8100
 Watts Regulator Co Lawrence Mass 01842 617 888-1811
 Waukegan Baby Seat Co Inc 1125 Washington Waukegan Ill 60085 312 862-4388
 Wayne Chemical Products Co Copeland & MCRR Detroit Mich 48217 313 942-2156
 Wayne Engineering Co 4120 W Greenwood Av Skokie Ill 60077 312 676-2171
 Wayne Home Equipment Co 801 Glasgow Av Fort Wayne Ind 46803 219 743-4741
 Wayne Mfg Co Jay NY 12941 816 946-2480
 Waynesboro Nipple Co Waynesboro Pa 17268 717 782-2415
 Wear-Ever Aluminum Inc 1089 Eastern Av Chillicothe Ohio 45601 614 775-9100
 Wear Proof Mat Co 2156 Fulton St Chicago Ill 60612 312 733-4570
 Weather-Proof Co Litchfield Ill 62556 217 324-2161
 Weatherhead Co 300 E 131 Cleveland Ohio 44108 216 481-8200
 Weaver Div Dura Corp 2171 S 9 Springfield Ill 62705 217 525-1190
 Weaver J A Co 2110 Howard St Louis Mo 63106 314 421-6336
 Weaver Industries Inc 313 Franklin Denver Pa 17517 215 267-7807
 Weaver Pres-Kloth Co 4426 Florence Blvd Omaha Neb 68110 402 463-1447

HARDWARE AGE/July 15, 1967

HARDWARE AGE MANAGEMENT AIDS

Use these aids for more profit, tighter management control

LAY-A-WAY KIT

109 pieces. All supplies you need to start a lay-a-way plan are in this kit. Includes three 8½ x 11 in. posters explaining lay-a-way; three 6-in. red spinners; three 18 x 5 in. red banners; 100 consecutively numbered 3-part tags. Backs of tags have customer agreement form. Cost complete is \$3, postpaid.

POCKET WANT CARDS

Stop losing sales by shorts and outs. These pocket want cards fit shirt or jacket pocket for handy use. Staff can note outs, special orders, etc., on cards without going to want book. Twelve lines for writing on front, 16 lines on back.

HA Form No. 1: 90 cards \$1; 600 cards \$5

MAX-MIN BIN LABELS

Vizu-Control labels double as a retail price ticket and an inventory control system. Ticket has space for item, price, max-min quantities, cost code. Adhesive back permits use on glass, doors, etc., as well as regular bin holder. Labels are 3-in. long, 7/8-in. wide. Order supplies from Hardware Age.

HA Form No. 17: 400 labels \$2.90; 1000 labels \$6.50

INVENTORY SHEETS

Sheets come in two styles, white and yellow. Both types ruled for typewriter entry, punched for use in loose-leaf binder. White sheets, 9½ x 11 in., have 25 lines per side on good bond paper. Listings include article, cost, price, unit cost, extension, retail price and retail extension. Yellow sheets, 10 x 15 in. have 36 lines per side on high quality paper. Same listings as white sheets except percent discount and amount of loss instead of retail price and retail extension.

HA Form No. CC401 (yellow): \$1.75 per 100 to 499; \$1.50 per 100 over 500.

HA Form No. CC402 (white): \$1.35 per 100 to 499; \$1.10 per 100 over 500.

Make check or money order payable to "HA Reader Service Dept." Mail to Hardware Age, Chestnut & 56th Sts., Philadelphia, Pa. 19139

Weaver W R Co 7125 Industrial Av El Paso Tex 79915	915 778-6281
Weber Plastics Inc 1039 Ellis Stevens Point Wis 54481	715 344-9080
Weber Showcases & Furniture Co Div Walter Kiddle & Co Inc 5700 Avalon Blvd Los Angeles Cal 90011	213 232-4111
Weber-Stephen Products Co 100 N Hickory Arlington Heights Ill 60004	312 258-5010
Weber Tackle Co 1039 Ellis Stevens Point Wis 54481	715 344-9080
Webster Electric Co 1909 Clark Racine Wis 53403	414 633-3511
Webster Co 888 Front St Teaneck NJ 07668	201 838-2684
Wedgewood-Holly Corp 8536 Hays St Culver City Cal 90231	213 870-2901
Weezer Bart Co 3503 Columbia Pkwy Cincinnati Ohio 45226	513 321-7790
Weibro Div J L Clark Mfg Co 3260 W Grand Av Chicago Ill 60651	312 342-7520
Wes Henry Mfg Co Inc 941 Oak St Elkhart Ind 46514	219 264-1101
Wesler Co 4100 Ardmore Av South Gate Cal 90280	412 271-1190
Wesman B Coopers Braddock Pa 15104	412 271-1190
Wesler Instruments Corp 195 E Merrick Rd Freeport NY 11520	516 623-0100
Weslert Corp 57-18 Flushing Av Maspeth NY 11378	212 388-4300
Welch Inc 1140 Elizabeth Av Waukegan Ill 60085	312 336-5900
Welcome Meter Co 1540 Olympic Blvd Montebello Cal 90640	213 721-3457
Weldit Div Turner Corp 6700 E Dawson Av Detroit Mich 48212	313 385-6260
Weldon Mfg Co 2062 E 70th St Cleveland Ohio 44103	881-0423
Weld Products Div Welsh Mfg Co 303 Magnolia St Providence RI 02908	401 351-3400
Weller Electric Corp 100 Welton Rd Easton Pa 18042	215 258-5371
(SEE ADVERTISEMENT ON PAGE Cover Spread)	
Weller Erwin Co 2105 Clark St Sioux City Iowa 51104	712 258-3531
Wellmade Metal Products Co 880 81 Av Oakland Cal 94621	415 682-1878
Wells Mfg Co New Vienna Ohio 45159	513 987-2481
Wells Mfg Corp 503 Fourth Av Three Rivers Mich 49083	616 278-1565
(SEE ADVERTISEMENT ON PAGE 170)	
Wells Tool Co Greenfield Mass 01301	413 773-3465
Welmud Products 1529 Armitage Av Chicago Ill 60622	312 276-2860
Welsch Corp Kison Div Westmoreland & Stokley Philadelphia Pa 19102	215 546-3434
Welsh Co 1535 S 8 St St Louis Mo 63104	314 231-8822
Wen Products Inc 5806 Northwest Hwy Chicago Ill 60631	312 763-6060
Wendell Mfg Co 4234 N Lincoln Av Chicago Ill 60618	312 649-6022
Wenzel H Tent & Duck Co 1280 Research Blvd St Louis Mo 63132	314 993-4000
Wenzelmann Chemical Works Galesburg Ill 61401	308 343-9878
Werner R D Co Inc Greenville Pa 18125	412 588-8600
(SEE ADVERTISEMENT ON PAGE 77)	
Wesler Stamping Corp PO Box 577 West Bend Wis 53095	414 334-2381
Wetex Electric Heater Co 1811 Adrian Rd Burlingame Cal 94010	415 697-6200
Westlock Co 13344 S Main St Los Angeles Cal 90081	213 770-0890
Westel Hardware Corp Erie Av & "D" St Philadelphia Pa 19134	215 425-8308
West Bend Co West Bend Wis 53095	414 334-2311
West Bend Thermo-Serv Inc 2939 E Av N Anoka Minn 55303	612 421-2224
West Dodd Lightning Conductor Corp Goshen Ind 46528	219 533-5370
West Georgia Mills Whitesburg Ga 30185	406 832-3526
Westchester Bricklote Products Co Inc 1528 Williamsbridge Rd New York NY 10461	212 828-6780
Westclox Div General Time Corp La Salle Ill 61301	815 224-5000
Westcott Rule Co Sub Acme Shear Co Seneca Falls NY 13148	315 568-5100
Western Block Co 247 Market Lockport NY 14064	716 434-8867
Western Brass Works 1440 N Spring St Los Angeles Cal 90012	213 223-3101
Western Chain Co 1812 Belmont Av Chicago Ill 60657	312 472-2212
(SEE ADVERTISEMENT ON PAGE 214)	
Western Felt Works 4029 Ogden Av Chicago Ill 60623	312 277-8000
Western Newell Mfg Co Freeport Ill 61032	815 232-5174
Western Plastics Corp 1515 W Second Hastings Neb 68901	402 483-1361
Western Products Inc Newcastle Ind 47362	317 529-6230
Western Reserve Laboratories 1438 St Clair Av Cleveland Ohio 44114	216 821-4091
Western Reserve Mfg Co 3710 E 93 Cleveland Ohio 44105	216 641-0827
Western Saw Mfrs Inc 1842 W Washington Blvd Los Angeles Cal 90007	213 731-8681
Western Solvents & Chemicals Co 6472 Selkirk Av Detroit Mich 48211	313 923-1100
Western Stamping Corp 2203 W Michigan Av Jackson Mich 49202	617 783-2861
Western Stoneware Co Div Great Lakes Industries 521 W Sixth Av Monmouth Ill 61462	309 734-2161
Western Washer & Stamping Co 5701 S Boyle Av Los Angeles Cal 90058	213 589-8981
Western Weatherstrip Co 1080 Monterey Pass Rd Monterey Park Cal 91754	213 268-9331
Western Wire Products Co 1451 S 18 St St Louis Mo 63104	314 771-6100
(SEE ADVERTISEMENT ON PAGE 227)	
Westfield Grinding Wheel Co 135 Apemont Way Westfield Mass 01085	413 568-8634
Westinghouse Electric Corp Lamp Div Westinghouse Plaza Bloomfield NJ 07003	201 465-0222
Westinghouse Electric Corp Lighting Div Edgewater Park Cleveland Ohio 44101	216 679-2121
Westinghouse Electric Corp 3 Gateway Center Pittsburgh Pa 15230	412 255-3585
Westinghouse Electric Corp 3 Gateway Center Pittsburgh Pa 15230	412 255-3900
Westinghouse Electric Corp Television & Radio Div Metuchen NJ 08840	201 287-2000
Wetherill Geo D Co Inc 5527 Grays Av Philadelphia Pa 19143	215 729-0151
Wetzel Clamp Co 43-15 11 Long Island City NY 11101	212 784-2674
Wha-Lite Products 6014 N Keystone Av Chicago Ill 60646	312 267-2481
Wheland Steel Products Co Independence Sq Public Ledger Bldg Philadelphia Pa 19108	215 923-3106
Wheland Tube Co 1300 Bankers Securities Bldg Philadelphia Pa 19107	215 923-3106
Wheel-Horse Products Co 515 W Ireland Rd South Bend Ind 46614	219 291-3112
Wheeler Mfg Corp PO Box 688 Ashtabula Ohio 44004	216 997-3665
(SEE ADVERTISEMENT ON PAGE 94)	
Wheeler Varnish Works 2001 N Mendell St Chicago Ill 60614	312 278-3184
Wheeling Corrugating Co 1134-40 Market St Wheeling W Va 26003	304 233-2200
Wheeling Machine Products Co 1947 Krause Elm Grove Wheeling W Va 26003	304 242-2000
(SEE ADVERTISEMENT ON PAGE 541)	

Wheeling Steel Corp Wheeling W Va 26004	304 233-2200
Whetstone H M Co 282 St George St Augustine Fla 32084	904 824-1125
Whirlpool Corp Benton Harbor Mich 48022	616 825-0851
Whitfox Industries Inc PO Box 296 Clayton NY 13624	315 686-9854
Whittaker Mfg Co 6719 W 65 Chicago Ill 60638	312 458-2262
White Consolidated Industries Inc 11770 Berea Rd Cleveland Ohio 44111	216 252-3300
White David Inst Div Reakst Inc N93 W16288 Megal Dr Menomonee Falls Wis 53055	414 261-8100
White M P Co 55 Stuart St Boston Mass 02116	617 426-2211
White Metal Rolling & Stamping Corp 86 Moultrie Brooklyn NJ 11211	212 889-5160
White Mop Winger Co Fultonville NY 12072	518 363-3201
White Motor Corp 842 E 79 Cleveland Ohio 44101	216 431-2000
White Products Corp Middleville Mich 49333	616 795-3384
White-Washburne Co Inc Hinsdale NH 03451	212 838-4000
Whitwell Kitchens Whitwell Bldg East Rockaway LI NY 11518	516 583-5700
Whitwell Metal Studios Inc Montague Mich 48437	616 894-4897
Whitely Inc 29 Essex Maywood NJ 07607	201 343-4762
Whitman J C Mfg Co Wadsworth Ohio 44281	216 334-2624
Whitlock Div Columbian Rope Co 62-29 64th Maspeth LI NY 11378	313 453-5000
Whitman & Barnes 40600 Plymouth Rd Plymouth Mich 48170	613 541-3223
Whitman Saddle Mfg Co 1725 Powers Cincinnati Ohio 45223	203 248-5515
Whitney Blake Co New Haven Conn 06514	603 876-4462
Whitney Bros Co 6 Water Marlborough NH	616 962-5671
Whitney Metal Tool Co 724 Forbes Rockford Ill 61101	603 883-7771
Whitney Screw Corp Nashua NH 03060	716 896-1111
Whitney Seed Div W R Grace & Co PO Box 250 Buffalo NY 14240	415 332-3280
Whitney Vincent Co PO Box 335 Sausalito Cal 94965	815 964-6771
Whitney W A Mfg Co 650 Race St Rockford Ill 61105	901 327-9478
Whittemore Bros Corp 2701 Union Av Ext Memphis Tenn 38112	617 444-9150
Whittemore H A & Co Inc 32 Kearny Rd Needham Heights Mass 02194	217 266-4211
Whiz-Mow Warsaw Ill 62379	313 548-7626
Whizzer Industries Inc 2240 Greer Keego Harbor Mich 48033	316 682-0949
Wichita Roach Trap Co 332 S Holyoke St Wichita Kan 67218	213 636-2072
Wick Tool Co 504 E Euclid Av Compton Cal 90222	607 756-5621
Wickwire Bros Inc 188 Main St Cortland NY 13045	413 737-0226
Wico Special Products Div Globe-Union Inc West Springfield Mass 01089	215 739-2535
Widdy Dart Board Mfg Co 2235 N 5th St Philadelphia Pa 19133	613 263-6133
Wiedeke Gustav & Co 1760 Turtle Av Dayton Ohio 45401	412 242-8400
Wiegand Edwin L Co 7988 Thomas Blvd Pittsburgh Pa 15208	201 767-8787
Wiegand Electronics Co Inc 311 Randolph Rd Plainfield NJ 07060	
Wiggs Hamilton Chemical Co Inc PO Box 27143 Cincinnati Ohio 45227	
Wil-Mow Corp PO Box 157 Stevensville Mich 48127	616 429-9971
Wilco Products 5901 Sepulveda Blvd Van Nuys Cal 91401	213 784-2078
Wilcox Crittenden Div North & Judd Mfg Co 77 S Main Middletown Conn 06457	203 348-8861
Wilcox W W Mfg Co 564 W Randolph St Chicago Ill 60606	312 236-3290
Wiley R & W Inc 129 Dearborn Buffalo NY 14207	716 875-5010
Wilhelm A Co Thrd & Bern Reading Pa 19603	215 373-4111
Wilhold Glues Inc 678 Clover Los Angeles Cal 90031	213 225-2201
(SEE ADVERTISEMENT ON PAGE 475)	
Wilkenson Mfg Co 2833-55 W Lake Chicago Ill 60612	312 632-2645
Wilkenson Sword Inc 1121 Bristol Rd Mountaineer NJ 07082	201 233-7900
Wil & Baumer Candle Co Inc Syracuse NY 13201	315 422-0411
(SEE ADVERTISEMENT ON PAGE 315)	
Will-Burt Co 202 S Main St Orrville Ohio 44667	216 682-7015
(SEE ADVERTISEMENT ON PAGE 184)	

VERSA-VISE . . . handiest, fastest selling vise there is. Ask your jobber, or write . . .

The WILL-BURT COMPANY
ORRVILLE, OHIO 44667
Phone 882-7015 Area 216

Wilcox & Gibbs 1040 Av of the Americas New York NY 10018	212 685-7900
Willette Corp of New Jersey Joyce Kilmer Av New Brunswick NJ 08903	
Willey's Carbide Tool Co 4900 Stecker Av Dearborn Mich 48126	201 545-2723
Williams & Hussey Milford NH 03055	313 564-3710
Williams Co 233 West High London Ohio 43140	603 673-3448
(SEE ADVERTISEMENT ON PAGE 238)	
Williams Cutlery Inc Seaman Ohio 45679	613 386-2255
Williams Gun Sight Co 7389 Lapeer Rd Dawson Mich 48423	313 653-2131
Williams J H & Co 400 Vulcan Buffalo NY 14207	716 875-3200
Williams Oil-O-Matic Heating Co 851 West Third Av Columbus Ohio 43212	309 967-6041
Williamsburg Blacksmiths Inc Williamsburg Mass 01096	413 268-7341
Williamson C T Co Inc Montgomery St Belleville NJ 07109	201 759-7106
Williamson Garfield Inc 1072 West Side Av Jersey City NJ 07308	201 436-3500
Willis-Moore Paint Specialties Inc 1911 E 92 St Los Angeles Cal 90002	213 564-4501
Wilmart Products Corp 50 Noble Brooklyn NY 11222	212 383-8830
Wishire Industries Inc 4865 San Fernando Rd W Los Angeles Cal 90039	213 245-1216
Wilson & Co Inc Prudential Building Chicago Ill 60601	312 527-4800
Wilson Grant Inc 141 W Jackson Blvd Chicago Ill 60604	312 922-8220
Wilson-Imperial Co 115 Chestnut St Newark NJ 07105	201 622-6050
Wilson Rollin Co 1213 Empire Av Memphis Tenn 38107	901 525-2628
Wilson Sporting Goods Co 2233 West St River Grove Ill 60171	312 456-6100
Wilson Steel and Wire Co 4840 S Western Av Chicago Ill 60609	312 523-1221

HARDWARE AGE MANAGEMENT AIDS

Use these aids for more profit,
tighter management control

SEASONAL CONTROL SHEETS

Special forms for recording sales, purchases of seasonal items as a guide to buying futures. Record purchases for season, maximum quantities, supplier, cost, retail price. Sheets printed both sides, permits listing 15 items in 20 stock counts. Sheets are 8½ x 11 in. punched for binders.

HA Form No. 6: 50 sheets \$1; 200 sheets \$3.50

RENTAL RECORD FORM

Keep accurate record of all rental tools and tie-in sales. Simplified record form has 21 entry lines on front, plus space for information on tool, original cost, resell price, rental fees. Reverse side has room for service instructions and summary of rental income, cost, profit.

HA Form No. 11: 15 for \$1; 35 for \$2

RENTAL RECORD CARDS

Tell at a glance whether rental tool is in or out of store, name of customer, when tool is due back. These 3 x 5 in. cards, for use in index-card file, give all pertinent information immediately. Also includes rental rate, customer's ticket number, rental income.

HA Form No. 11A: 30 for \$1

SALE SPECIAL SIGNS

Red, white and black signs with "before" and "after" price features for use in special promotions. Two types available. Tag type 3¼ x 6 in., is punched for hanging, useable on bins or wall. It's printed both sides. Larger sign, 5½ x 7 in., fits metal sign holders, ideal for island use, in windows, etc.

HA Form No. 16 (Tags): 35 for \$1

HA Form No. 15 (Signs): 2 for 25¢; 9 for \$1

Make check or money order payable to "HA Reader Service Dept." Mail to Hardware Age, Chestnut & 56th Sts., Philadelphia, Pa. 19139

Wilton Tool Div Wilton Corp 9525 W Irving Park Rd Schiller Park Ill 60176	312 678-6600
Wincharger Corp E 7 & Division Box 3008 Sioux City Iowa 51102	712 277-8282
Winchester-Western Div Olin 275 Winchester Av New Haven Conn 06511	203 777-7911
Wind-King Mfg Co Merrill Iowa 51038	712-2741
Winders & Geist Inc 1821 Yolande Av PO Box 1948 Lincoln Neb 68501	402 477-3133
Windsor Wax Co Inc 817 Newark Hoboken NJ 07030	201 859-1700
Winona Metal Products Co 100 W Fifth Winona Minn 55987	607-5378
Winpower Mfg Co Newton Iowa 50208	515 792-1301
Winsted Co 32 Lake Winsted Conn 06088	203 379-8559
Winzeler Stamping Co 321 Wabash Av Montpelier Ohio 43543	419 485-3147
Wire Products Co 2115 E Baltimore Baltimore Md 21231	301 342-9080
Wire Products Co 2703 N 24th Birmingham Ala 35207	205 282-0246
Wire Rope Corp of America 608 N 2 St Joseph Mo 64502	816 233-0287
Wire Sales Co 4630 W 54 Chicago Ill 60632	312 767-2500
Wirecraft Mfg Co 4100 N 21 St Louis Mo 63107	314 231-9391
Wiremold Co Hartford Conn 06110	203 233-8261
Wirtz-Booley Corp 3242 N California Av Chicago Illinois 60618	312 478-2060
Wirt & Knox Mfg Co 2340 W York Philadelphia Pa 19132	215 228-6644
Wisconsin Aluminum Fdry Co Inc Manitowoc Wis 54220	414 684-3383
Wisconsin Cuneo Press Inc 5400 W Good Hope Rd Milwaukee Wis 53223	414 353-5400
Wisconsin Housewares Co Manitowoc Wis 54220	414 684-9621
Wisconsin Laboratories Inc Dousman Wis 53118	414 965-2225
Wisconsin Marine Co Lake Mills Wis 53551	414 646-2331
Wisconsin Pharmaceutical Co 217 N Water St Milwaukee Wis 53202	414 276-0427
Wisconsin Portland Cement Co Electric Fence Div Sun Prairie Wis 53590	608 837-5155
Wiss J & Sons Co 33 Littleton Av Newark NJ 07107	201 622-4870
(SEE ADVERTISEMENT ON PAGE 97, 127, 279, 315, 415)	
Wiss Mfg Co 82 Standish Av West Orange NJ 07062	201 736-1910
Wissota Mfg Co Nevada Av N Minneapolis Minn 55427	612 545-1448
(SEE ADVERTISEMENT ON PAGE 170)	
Witherby Products Div John H Graham & Co Inc 105 Duane New York NY 10008	212 862-2250
(SEE ADVERTISEMENT ON PAGE 159)	
Withers Sterling G Sinking Springs Pa 19008	215 678-7388
Witt Co 4454 Steel Pl Cincinnati Ohio 45208	513 671-6700
Wittak Mfg Co 4384 W 24 Pl Chicago Ill 60623	312 622-0300
(SEE ADVERTISEMENT ON PAGE 407)	
Wittkind W J Co 1505 Western Av Cincinnati Ohio 45214	513 421-2774
Witten Metal Products Co 310 E Long St Gastonia NC 28052	704 864-6758
Wolfrest Products Johnson Rd Michigan City Ind 46361	219 874-3512
Wolfe Harry M Co 886 Lake Shore Dr Chicago Ill 60611	312 944-2780
Wolfe Steel Products Corp PO Box 20085 Cleveland Ohio 44120	216 881-2375
Wolverine Feeder Co 1010 S Randall At K River Battle Creek Mich 48918	616 962-0606
(SEE ADVERTISEMENT ON PAGE 422)	
Wolverine Level Corp 6036 Mt Elliott Av Detroit Mich 48211	313 921-5832
Wolverine Toy Co Inc Page & Fontella Pittsburgh Pa 15233	212 675-3080
Wolverine Tube Co 17290 Southfield Rd Allen Park Mich 48101	313 386-1000
Wonch Battery Co Box 328 Okemos Mich 48864	517 332-2551
Wonder Lock Div Garco Corp 1750 N Ashland Av Chicago Ill 60622	312 275-3086
Wood A R Mfg Co Luverne Minn 56156	507 283-4411
Wood John Co 100 Washington Conshohocken Pa 19428	215 828-0800
Wood Products Co 1533 Lesley Rd Toledo Ohio 43612	419 472-1109
Wood-Regan Instrument Co Inc Nutley NJ 07110	201 667-2460
Wood Shovel Div Union Fork & Hoe Co 400 Hocking Columbus Ohio 43215	614 228-1791
Woodcraft Equipment Co PO Box 110 Independence Mo 64051	816 252-9612
Woodfinishing Products Co 32 Industrial Bronx NY 10461	212 892-1800
Woodford Mfg Co 1826 Delaware Av Des Moines Iowa 50317	515 282-5638
Woodhead Daniel Co 15 N Jefferson Chicago Ill 60608	312 272-7990
Woodhill Chemical Corp 18731 Cranwood Parkway Cleveland Ohio 44128	216 475-3800
(SEE ADVERTISEMENT ON PAGE 18)	
Woodings-Vereen Tool Works Verona Pa	412 828-7000
(SEE ADVERTISEMENT ON PAGE 93)	
Woodpecker Products 8806 10 Av Los Angeles Cal 90043	213 753-3863
Woodpeck Bag & Canvas Co Ltd 18 Lake Odessa NY 13688	315 393-3520
Wood's T & Sons Co Chambersburg Pa 17201	717 264-7161
Woodstock Line Co 83 Canal Putnam Conn 06260	203 928-8567
Woodward-Wanger Co Ridge Av & Crawford Philadelphia Pa 19129	215 848-2513
Woodard Metal Finishing Co 1100 Broad Beaufort NC 28516	704 728-4742
Woolno Inc 200 S Av New York NY 10010	212 875-7750
Woolrich Woolen Mills Woolrich Pa 17779	717 789-8464
Woolsey C A Paint & Color Co Inc 201 E 42 New York NY 10017	212 867-7107
Wooster Brush Co 604 Madison Av Wooster Ohio 44691	216 282-0065
Palco Products Div Worcester Pressed Aluminum Co 13 Hope Av Worcester Mass 01603	617 754-2827
Worcester Taper Pin Co Worcester Mass 01601	617 753-2982
Worcester Wire Novelty Co Inc 111 W Timonium Rd Timonium Md 21083	301 252-0065
Work Savers Industries 28104 Orchard Lake Rd Farmington Mich 48024	313 826-3277
Workley Equipment Inc 2301 N Knox Av Chicago Ill 60639	312 252-2830
Work Electronic Devices Rankin Ill 60060	217 397-4655
Worth Co Stevens Point Wis 54481	715 344-8081
Wrap-On Co 345 W Superior Chicago Ill 60610	312 787-6899
Wright & McGill Co 1400 Yosemite Denver Colo 80220	303 364-3351
Wright-Barnet Inc 1524 Bender Av Hamilton Ohio 45011	513 884-6597
(SEE ADVERTISEMENT ON PAGE 320, 321)	
Wright G F Steel & Wire Co 243 Stafford Worcester Mass 01603	617 764-6824
(SEE ADVERTISEMENT ON PAGE 195)	
Wright Grag G & Sons 1119 W 8th Cincinnati Ohio 45209	513 721-3310
Wright Hovet Div American Chain & Cable Co Inc 1110 E Princess St York Pa 17403	717 843-1523
Wright J A & Co Keene NH 03431	603 382-2625
Wright Products Div Hartzell Mfg Inc 107 W Coleman Rice Lake Wis 54868	715 234-7077
Wrightsville Hardware Co Wrightsville Pa 17368	717 256-7261

Wrightway Engineering Co 371 E 118 Chicago Ill 60628	312 468-4700
(SEE ADVERTISEMENT ON PAGE 551)	
Wrought Washer Mfg Co 2108 S Bay Milwaukee Wis 53207	414 744-0771
Wurdack Chemical Co 4977 Fyler Av St Louis Mo 63139	314 762-4600
Wyem Products Co Inc 2292 S Taylor Rd Cleveland Ohio 44118	216 861-0286
Wynar Parts & Service Co 914 N Clinton Av Rochester NY 14621	716 342-6170

X

X-Acto Precision Tools Inc 48-41 Van Dam Long Island City NY 11101	212 392-3333
X-I-M Products Inc 4101 Commerce Av Cleveland Ohio 44103	216 431-5812
X-Pando Corp 43-15 36 Long Island City NY 11101	212 784-7180
X-Terminator Products Corp 171 Monticello Av Jersey City NJ 07304	201 432-3000
Xcelite Inc 28 Bank Orchard Park NY 14127	716 662-4461

Y

Yancey Co Aluminum Products Div 30 & B PO Box 1377 Sacramento Cal 95806	916 441-5256
Yard-Man Inc 1410 W Ganson Jackson Mich 49202	517 783-2671
Yarnall Paint Co 5527 Grays Av Philadelphia Pa 19143	215 729-0151
Yazoo Mfg Co 3607 Livingston Rd Jackson Miss 39216	601 366-9421
Yock Mfg Co 679 Tecumseh Dundee Mich 48131	313 629-3466
(SEE ADVERTISEMENT ON PAGE 508)	
Yeoman Co Monticello Iowa 52310	319 485-3553
Yettter Mfg Co Inc Colchester Ill 62328	309 776-3216
Yoder Mfg Co 1823 E 17 Little Rock Ark 72203	501 376-1977
York Co Otto H Inc 4 Central Av West Orange NJ 07080	201 677-3000
York Corp Div Borg-Warner Corp 1960 Grantley Rd York Pa 17405	717 843-0731
York Barbell Co Inc 26 Ridge Av York Pa 17405	717 848-1541
York Corrugating Co York Pa 17405	717 845-3511
York Insulation Co Inc 6 Hoffman Pl Hillsdale NJ 07842	201 373-2212
York Nut Shelter Co Inc San Angelo Tex 76901	915 665-8204
Yorkville Craftsmen Guilford Conn 06437	203 463-9521
Yost Mfg Co Wall Cambridge Springs Pa 16403	814 396-2611
Yost Superior Co Springfield Ohio 45501	513 323-7591
Young Bros Stamp Works Muscatine Iowa 52761	319 263-3575
Young Geo & Co 715 S Western Av Chicago Ill 60612	312 733-2624
Young Hardware Co Elvira Ohio 44035	216 365-4188
Young Metal Products Inc 1011 E 148 East Chicago Ind 46312	219 396-3500
Young Paul O Co Line Lexington Pa 18932	215 822-0525
Youngstown Kitchen Div Mullins Mfg Corp Salem Ohio 44460	216 337-8771
Youngstown Mfg Inc 78 S Prospect Youngstown Ohio 44501	216 743-1181
Ypsilanti Reed Furniture Co 123 N Chapman Owosso Mich 48867	

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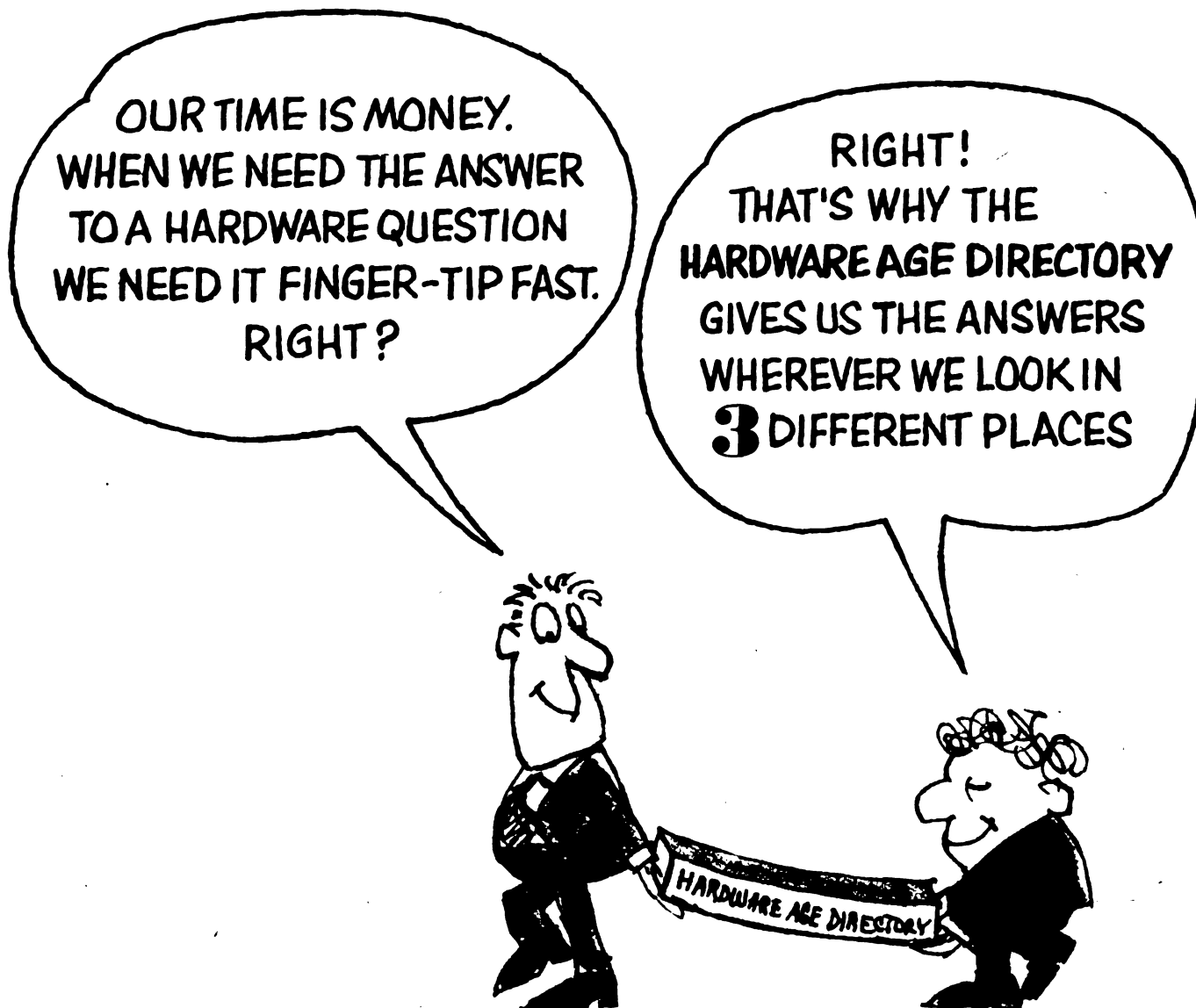
Zanesville Stoneware Co Zanesville Ohio 43701	614 462-7441
Zebco Div Brunswick Cork 8101 E Apache Tulsa Okla 74115	918 836-5681
Zenith Industries Inc 488 Madison Av New York NY 10022	212 688-9630
(SEE ADVERTISEMENT ON PAGE 589)	
Zenith Metal Products Corp Primus Pa 19019	215 748-3000
Zenith Radio Corp 1900 N Austin Chicago Ill 60639	312 745-2000
Zeno Plastic Co 444 E Gardens Gardens Cal 90247	213 321-5861
Zerbee Texteel Co Bellefontaine Ohio 43311	613 662-5896
Zero Weather Stripping Co 415 Concord Av Bronx NY 10465	212 585-3230
Zeus Portable Generator Co 12435 Euclid Av Cleveland Ohio 44108	
(SEE ADVERTISEMENT ON PAGE 544)	
Ziebeck Import Co PO Box 994 Racine Wis 53405	414 633-7918
(SEE ADVERTISEMENT ON PAGE 250)	
Ziehler Bros Co 335 N 15 Philadelphia Pa 19102	215 643-3967
Zig-Zag Fastener Co Encinitas Cal 92024	714 775-7998
Zimmerman O E Hannette Minn 55036	612 679-3798
Zink Corp Div Crawford Mfg Co Inc Fremont Ohio 43420	419 332-5641
Zink John Co 4401 S Peoria Tulsa Okla 74105	918 747-1371
Zinsser Wm & Co 516 W 58 New York NY 10019	212 266-2800
(SEE ADVERTISEMENT ON PAGE 501)	
Zip Abrasive Co 1360 W 9 Cleveland Ohio 44113	216 621-7180
Zip-Mark Corp 902 Park St Box 227 Bordentown NJ 08505	609 296-1300
Zippo Mfg Co Bradford Pa 16701	814 362-4541
Zoeller Co 3280 Millers Lane Louisville Ky 40216	502 772-2586
Zonolite Co 135 S LaSalle Chicago Ill 60603	312 236-5896

CHANGES

New products and new trade names are constantly being added to the listings for the next Directory Number of **HARDWARE AGE**. Therefore, if you do not find in the current issue of the Directory Number the product you are interested in, write to the "Who Makes It" Editor. He'll be glad to serve you.

HARDWARE AGE

Chestnut & 56th Sts. Phila., Pa. 19139



Designed to save you time and give complete answers fast, the Hardware Age Directory puts all the resources of hardware's \$4 billion market at your fingertips. This directory is giant size to give you answers you need to buy profitably and intelligently.

1 The Blue Section Master Index up front lists every product known to the indus-

try, from abrasive belts to zone marking paint. All products are cross-referenced for fast find.

2 The White Section has eight major product department groupings. Every manufacturer is listed under every product he makes, in every department. The White Section also has trade names for fast find.

3 The Yellow Section is the trade's only complete directory of manufacturers. Every manufacturer verified for this section is listed alphabetically with complete address and telephone number. All full line wholesalers and their branches and all limited line distributors are listed with addresses and telephone numbers. Wholesaler listings are arranged within state and city.

Be certain you are thoroughly familiar with this indispensable reference. Use it often. It's been designed to work hard for you as long as you have it.

"What good does advertising do?"

Advertising Sells Good Works (as well as goods and services)



Have you noticed how often, when an important public cause is at stake, people turn to a good salesman for leadership? Successful businessmen have given uncountable man-hours to America's schools, churches and charities, and have led in solving major national problems. For its part, advertising—good salesman that it is—has provided the means to communicate such causes to the American people.

For 25 years ads like these have been prepared by advertising agencies who volunteer their services. Radio and television give time on the air; space is donated by newspapers and magazines. Last year alone, for example, business publications like this one gave more than a million dollars' worth of space in the public interest through The Advertising Council of which the American business press is a part.



25 years of advertising contributed for the public good

WHOLESALESA' YELLOW SECTION

The Hardware Age Wholesalers' Yellow Section is a complete listing of full line and specialty hardware wholesalers in this country. The full line hard-

ware wholesaler is defined as one who would be in a position to supply a major portion of an opening stock order for a new retail hardware store.

The
Yellow Section
includes:

1. An alphabetical listing of full line and specialty hardware wholesalers. The listings are alphabetical by firm name within state and city.
2. Complete address, including zip code, for every wholesaler.
3. Telephone number, including area code, for every wholesaler.

NOTE: For more information on full line wholesalers, including lines handled, territory covered, type of sales activity, etc., write the publisher about the Hardware Age Verified List.

ALABAMA

ANNISTON	
*Anniston Hardware Co 530 West 23rd St 36201	205 237-1631
(See Gadsden Hdwe Co Div of Above Co Gadsden Ala)	
BIRMINGHAM	
*Long-Lewis Hardware Company 430 N 9th St 35203	205 322-2561
*Moore-Handley Inc P O Box 2572 35202	205 252-4121
*Wimberly & Thomas Hardware Co Inc	
1809 - 1st Ave South 35202	205 323-4661
CHILDERSBURG	
*Limbaugh Hardware Co. 701 First St 35044	205 378-2061
(Br of Talladega Hdwe Co Talladega Ala)	
CULLMAN	
*Robert G Werner Co 209 - 4th St W 35055	205 734-5291
DOTHAN	
*E R Porter Hardware Company 112 East Main St 36302	205 792-7251
ELBA	
Sawyer Candy Co Highway #84 West 36323	205 897-2808
GADSDEN	
*Gadsden Hardware Company 116 Broad St 35901	205 546-6351
(Div of Anniston Hdwe Co Anniston Ala)	
MOBILE	
Gulf Coast Jewelry & Spec Co 51 Dauphin St 36602	205 432-7721
*McGowan-Lyons Hardware & Supply Company	
113-125 N Water St 36601	205 432-8721
*Patterson Hardware & Supply Co Inc	
16-20 N Commerce St 36602	205 432-1875
MONTGOMERY	
*Kaye Specialty Co 163 Commerce St 36101	205 262-0405
*Teague Hardware Company 174 Commerce St 36101	205 262-0541
SELMA	
*Central Alabama Hardware Company 1500 Water Ave 36702	205 874-5751
*Tissier Hardware Company 2000 Jeff Davis Ave 36701	205 874-6678
TALLADEGA	
*Talladega Hardware Company 104 E Court Square 35160	205 362-2246
(Br at Childersburg Ala)	
TUSCALOOSA	
*Allen & Jamison Company 620 Greensboro St 35402	205 758-2781

ALASKA

ANCHORAGE	
General Distributing Co Inc 4506 Lois Dr 99503	907 279-4850

FAIRBANKS	
A & W Wholesale Co 1003 Pioneer Rd 99701	907 452-2138

ARIZONA

PHOENIX	
*Arizona Hardware Company 47 East Jackson St 85001	602 258-5331
Associated Grocers 624 South 25th Ave 85001	602 272-3251
Copper State Broom Corp 1437 W Hilton Ave 85007	602 253-9007
*Great Western Hardware 2905 W Osborn St 85017	602 254-7303
(Br of Santa Fe Springs Calif)	
Lawn & Garden Supply Co 2222 N 27th Ave 85009	602 272-6876
*Mallico Distributors 315 S 11th Ave 85030	602 252-4961
Sunland Sales Company 921 E Madison St 85002	602 254-5041
TUCSON	
Arizona Rubber Mat & Sales Co	
2861 N Alvernon Way 85716	602 326-0420
Hardware & Metal Specialties 550 E 19th St 85701	602 623-8631
YUMA	
Mohawk Wholesale & Equip Co 401 22nd St 85364	602 782-4311

ARKANSAS

FORT SMITH	
Berry Dry Goods Co 210 Garrison Ave 72901	501 783-6114
*Spear Hardware Co 320 Rogers Ave 72901	501 782-4901
HOT SPRINGS	
*F C Stearns Hardware Inc Box 940	
New Little Rock Highway 71901	501 623-4436
LITTLE ROCK	
*Bush-Caldwell Company 105 Scott St 77201	501 372-3441
*Fones Brothers Hardware Company 324 E 2nd St 72203	501 375-8231
*Orgill Brothers & Company 301 Rector St 72203	501 372-5292
(Branch of Memphis Tenn)	
NORTH LITTLE ROCK	
Rye Wholesale Co 118 Maple St 72114	501 375-2426
PINE BLUFF	
*Fox Brothers Hardware Company 500 Rhinehart St 71601	501 535-6111
TEXARKANA	
*Buhrman-Pharr Hardware Co 301 Laurel St 75501	501 773-3122
WEST HELENA	
*Southern Hardware Company Inc Highway 49 W 72390	501 585-6761

CALIFORNIA

ANAHEIM	
Dollar Check Co 1751 S Clementine St 92802	714 635-2551
BAKERSFIELD	
Lenick Supply Co P O Box 481 1600 "T" St 93302	805 325-1203

BEVERLY HILLS	
Williams-Stillman 619 N Canon Dr 90210	213 272-2507
BURBANK	
Fixture Supply Inc 1525 W Magnolia Blvd 91506	213 845-7878
BURLINGAME	
*Bay Cities Wholesale Hardware Co 1761 Adrian Rd 94010	415 687-8563
CANOGA PARK	
Bar & BarBeQue Products Inc 7886 Deering St 91304	213 321-5122
COMPTON	
Capitol Brush Co 15700 S Avalon Blvd 90220	213 321-8160
P B Hazelton Whsle Hdwe Co Inc	
1300 E Palmer Ave 90221	213 638-4191
Zynolyte Products Co 15700 S Avalon Blvd 90224	213 321-9371
EL CENTRO	
*Imperial Hardware Co 355 Olive Street 92243	714 352-3021
*Western Metal Supply Company Inc 902 S 2nd St 92243	714 352-4611
(Br of San Diego Calif)	
EL MONTE	
Mercury Industrial Hdwe Co 11203 E Garvey Ave 91733	213 443-6175
GARDENA	
Harr Co 13614 S Western Ave 90249	213 321-1710
HAYWARD	
Silver Metal Products Co 1815 National Ave 94545	415 782-2055
LA MESA	
Pacific Products Inc 8901 Fletcher Parkway 92043	714 463-5561
LONG BEACH	
*American Wholesale Hardware Co 1500 W Anaheim St. 90801	
	213 435-2445
LOS ANGELES	
*Adco Trading Co 930 S LaBrea Ave 90036	213 937-4580
(Br at New York NY)	
Edmund J Altschul Sales Co 712 S Olive St 90014	213 627-7797
Associated Consumers 5176 Santa Monica Blvd 90029	213 662-1145
Ballsun Co 1953 S Alameda St 90058	213 749-7171
Belwith International Ltd Sls Div Peebody Dist Co	
1119 East 63rd St 90001	213 233-6284
*Budrow & Company Wholesale Hdwe	
3161 E Washington Blvd 90023	213 269-0717
*California Hardware Company 500 E 1st St 90054	213 629-2411

CALIFORNIA HARDWARE COMPANY

Wholesale Hardware — Industrial Hardware
500 East First Street., Los Angeles, Calif., 629-2411
OUR 75TH YEAR

— Full Line

WHOLESALE'S YELLOW SECTION

640

Certified Appl Dist 2944 E 44th St 90058.....213 589-6961
 Forst Belt & Screw 7106 S Avalon 90003.....213 750-2415
 General Mds Corp 620 E 61st St 90001.....213 232-3511
 Glenview Mds Co 3410 W 3rd St 90005.....213 382-7234
 Goodkin Hardware Corp 3669 Seventh Ave 90018.....213 731-8333
 Hoffman Hardware Co 6625 E Washington Blvd 90022.....213 723-6161
 The Howard Co 708-714 W Pico Blvd 90015.....213 749-7509
 Phil Mossler & Sons 1628 N Indiana St 90023.....213 269-0595
 Russwood Inc 8116 W 3rd St 90048.....213 653-4811
 Mort Somers & Associates 3215 Federal Ave 90066.....213 397-9820
 R D Sovetta & Co 2744 E 11th St 90023.....213 268-2991
 I Struhl Co 3070 W Pico Blvd 90006.....213 733-8078
 Superior Hdwe Supply 7580 Melrose 90046.....213 938-3281
 West Coast Metal Moulding 4901 Exposition Blvd 90016.....213 731-6385
 Westfield Supply Co 8637 W Pico Blvd 90035.....213 274-4112

MILLBRAE
 John N Hansen Co Inc 369 Adrian Rd 94030.....415 697-7353

MONTEBELLO
 Southwest Cutlery & Mfg Co Inc
 1309 Olympic Blvd Box 488 90640.....213 721-2885

MOUNTAIN VIEW
 Bergstrom Sales 825 Independence Ave 94041.....415 961-1093
 Morse Distributors Inc 1639 Poplar St 94607.....415 329-1136

PALO ALTO
 The Don Svy Co 1847 Bay Rd 94303.....415 325-0066

REDWOOD CITY
 Koblick Supply 2950 Bay Rd 94063.....415 369-3361

RIVERSIDE
 Inland Pipe & Supply Co 2560 Market St 92501.....714 684-1080

SACRAMENTO
 John F Mahoney Co 113 Commerce Circle 95803.....916 922-8306
 Thomson-Diggs Company 1801 Second St 95817.....916 442-7851
 Clarke Wheeler Co 8269 Alpine Ave 95826.....916 452-3391

SAN DIEGO
 Wilson F Clark Whse Hdwe 241 14th St 92112.....714 234-3651
 McBride Distributing Co 430 4th Ave 92101.....714 234-9137
 Western Metal Supply Co Inc 245 Seventh Ave 92101.....714 233-3111
 (Br at El Centro Calif)

SAN FRANCISCO
 Allied Western Distributors Inc 475 Brannan St 94107.....415 392-3000
 Baker & Hamilton 700 7th St 94107.....415 431-2600
 Blaze Inc 310 Jackson St 94126.....415 981-0967
 Delray Distr Co 70 4th St 94103.....415 397-5855
 Dunham Carrigan & Hayden Company 2 Kansas St 94103.....415 861-3400
 Garehime Corp 450 Townsend St 94107.....415 781-8352
 Ken Mar Electric Co 1345-51 Underwood Ave 94124.....415 826-0810
 Leland Co 1140 Folsom St 94103.....415 861-6600
 Nusbaum Wholesale Hardware Co 871 Folsom St 94107.....415 781-1153
 Vertax P O Box 18096 94118.....415 386-9493

SAN JOSE
 F E Baker & Sons Inc P O Box 675 95106.....408 294-5150

SAN MATEO
 Sword & Shield 1705 Gum St 94402.....415 341-9271

SANTA FE SPRINGS
 Great Western Hardware 13827 S Carmenita Rd 90670.....213 868-1721
 (Br at Phoenix Ariz)

STOCKTON
 M & B Sales Co 932 E Main St 95202.....209 465-3182

SUNNYVALE
 Bill Emery Sales Co 1633 Wright Ave 94087.....408 739-2233
 Pace Distributors Inc 824 Ahwanee 94086.....408 734-2112

UPLAND
 Indisco Inc 1052 W 9th St 91786.....714 985-1911

VALLEJO
 Western Vacuum Dist 308 Tuolumne St 94590.....707 643-2420

VAN NUYS
 Atwater-Johnson Co
 14346 Bessemer St P O Box 269 91401.....213 782-4444
 Pacific Switch Controls 14048 Burbank Blvd 91401.....213 873-4802
 Universal Fastenings Co 14742 Calvert St 91401.....213 787-2102

COLORADO

DENVER
 Banner Dist Company 4101 E 48th St 80216.....303 388-0923
 Boyd Distributing Co 1661 W 3rd Ave 80223.....303 222-7701
 C A Crosta Inc 1901 Market St 80202.....303 534-2313
 Townley Metal & Hardware Company 4747 Ivy St 80216.....303 399-0910
 (Br of Kansas City Mo)

GRAND JUNCTION
 Biggs-Kurtz Company 304 W Main St 81501.....303 242-1331
 Salt Lake Hardware Co 2135 E Main St 81501.....303 242-0070
 (Br of Salt Lake City Utah)

LITTLETON
 Star Sales Co 5125 S Santa Fe 80120.....303 798-1345

PUEBLO
 Holmes Hardware Company 400 S Union Ave 81003.....303 544-4273

CONNECTICUT

BRIDGEPORT
 M Goldman & Co Inc 1481 Seaview Ave 06607.....203 333-0171
 B M Tower Co Inc 15 Dewey St 06605.....203 336-3881

BROAD BROOK
 The Reliance Co Emily Rd 06016.....203 623-3349

CROMWELL
 Connecticut Hardware Supply Co Inc 310 Main St 06416.....203 346-7781

EAST HARTFORD
 Plastic Distributors Inc 445 Park Ave 06108.....203 289-0289

GUILFORD
 Yorkville Craftsmen Inc Post Rd 06437.....203 453-9001

HARTFORD
 Green Hardware Co 35 Atlantic St 06103.....203 522-1107
 Knoek Hardware Co 583 Windsor St 06120.....203 522-3267
 New England Distributing Co 35-45 Canton St 06120.....203 527-6441
 Sechtman-Mindell Hardware Co Inc 140 Governor St 06103.....203 522-3211

MIDDLETOWN
 Rabinow & Company of Conn Inc E River Rd 06457.....203 347-2544
 (Br of Yonkers NY)

NEW LONDON
 Schneider Hardware Co 196-198 Main St 06320.....203 442-5801

SOMERS
 W A Griffith Box 265 06071.....203 749-8139

DELAWARE

WILMINGTON
 Jay C Pownall Inc New Rd & B & O Railroad 19805.....302 654-2449

DISTRICT OF COLUMBIA

WASHINGTON
 Fetterman Hardware Company 52 H St NW 20001.....202 628-9094
 Fries Beall & Sharp Co Inc "H" St NW 20001.....202 393-1100
 (Br of Springfield Va)

FLORIDA

GAINESVILLE
 Baird Hardware Co 109 E University Ave 32601.....904 372-8531
 Stringfellow Supply Company 1015 S Main St 32601.....904 376-7511

JACKSONVILLE
 Florida Hardware Company 436 Cassat Ave 32205.....904 387-2571
 Graybar Electric Co 1563 Jessie St 32206.....904 356-7611
 S B Hubbard Co 3030 Westside Blvd 32201.....904 768-3421
 Southeastern Housewares Inc 4876 Victor St 32207.....904 398-5716
 Towers Distributing Co Inc 2014 W Beaver St 32202.....904 353-8631
 Walker Wholesale Hdwe Co 175 Stockton St 32202.....904 355-7582

KEY WEST
 Refinisher's Supply Co 1321 William St 33040.....305 294-5002

MIAMI
 Acme Kitchens Inc 808 Dupont Plaza Ctr 33131.....305 379-3491
 A N Brady Wholesale Hardware Inc 775 N W 71st St 33126.....305 754-8601
 Fargy's Wholesale Hardware Co Inc
 7225 N W 7th Ave 33150.....305 754-5451
 General Mds Dist Inc 2388 N W 23rd St 33142.....305 633-7471
 Houseware Distr Inc 6300 N W 35th Ave 33147.....305 696-0350
 Kaysons International of Miami 5701 NW 35th Ave 33142.....305 635-7551
 Ken M Last & Co 630 NW 71st St 33150.....305 754-5478
 Miami Cordage Inc 7611 NW 25th Ave 33147.....305 691-2621
 Snug Fit Marine Prods Inc 2880 Bird Ave 33133.....305 444-5757
 Speedboy Float Co 2729 SW 27th Ave 33133.....305 448-3960
 Topp Appliances Inc 4201 NW 77th Ave 33155.....305 887-6201

OCALA
 Florida Seed & Feed Co Inc P O Box 1120 32670.....904 622-4137
 Nu-Age Farm Supply Co
 P O Box 1257 2826 Broadway SW 32670.....904 622-4326

ORLANDO
 Fastening Specialists Inc 1829 N Orange Ave 32804.....305 424-2248
 Great South Supply Co Inc 1500 W Church St 32805.....305 423-7642
 Bailey Milam Div Moore-Handley Inc
 7500 S Orange Ave 32809.....305 855-0040
 Clarke Siviter Company Inc 2101 S Division St 32805.....305 424-8386
 (Br of St Petersburg Fla)

ORMOND BEACH
 Donald J Tuttle 1248 River Breeze Blvd 32074.....904 677-4853

PENSACOLA
 Moore-Handley of Fla Inc 2424 Palifox St 32501.....904 433-3148
 (Subsidiary of Moore-Handley Inc Birmingham Ala)

ST PETERSBURG
 Clarke Siviter Company Inc 645 First Ave South 33701.....813 894-0851
 (Br at Orlando Fla)

TAMPA
 Booker & Company Inc Morgan & Bell Sts 33602.....813 229-0931
 (Brs at Orlando & Ft Myers Fla)
 F Lamar Jones Company 5515 Nebraska Ave 33604.....813 234-7731
 Knight & Wall Co 8500 E Adamo Dr 33601.....813 229-7731
 I W Phillips & Company Morgan & Bell Sts 33601.....813 229-5551
 Hugo Schmidt & Co 6222 Adams Dr 33604.....813 626-3164
 Spicola Hardware Company 605-19th St 33605.....813 248-2151
 Tampa Wholesale Plumbing Supply Corp
 205 Brush St 33602.....813 229-8571

WEST PALM BEACH
 R W Farmer Supply Co Inc 6407 Georgia Ave 33405.....305 585-6461

GEORGIA

ALBANY
 Albany Hardware Company 419 Hodges Ave 31701.....912 436-3341

AMERICUS
 Sheffield Hardware Company Dudley Street 31709.....912 824-3661

ATHENS
 Athens Hardware Company 480 Broad St 30601.....404 543-4391

ATLANTA
 Beck & Gregg Hardware Company 217 Luckie St NW 30303.....404 521-2010
 (Sub of S B Hubbard Co Jacksonville Fla)
 George Doyal Company 1470 DeKalb Ave NE 30307.....404 523-6916
 King Hardware Company 4585 Frederick SW 30311.....404 344-6080
 Sales Stimulators Inc 381 Whitehall St 30303.....404 523-5529
 Sharp-Horsley Hardware Company 276 Marietta St NW 30313.....404 524-3401

AUGUSTA
 Augusta Grocery Co Inc 614 Walker St 30903.....404 722-8211
 Jernigan Hardware Company 918-924 Walker St 30903.....404 722-1818

COLUMBUS
 Philips Hardware & Supply Co Inc 3715 Victory Dr 31902.....404 689-1460

DUBLIN
 C I Hilburn & Co 302 S Jefferson 31021.....912 272-5144
 Lovett & Tharpe Hardware Co Inc 201 E Jackson St 31021.....912 272-3500

GAINESVILLE
 Paris-Dunlap Hardware Company 825 S Bradford St 30501.....404 534-5331

McRAE
 T J Smith Whise Hardware Co 5 Scotland Ave 31055.....912 868-4466

MACON
 Cropper-Moore Co Seventh & Mulberry Sts 31204.....912 742-2591
 Peeler Hardware Company 187 Poplar St 31208.....912 742-7331

ROME
 Rome Hardware Company Inc P O Box 867 30161.....404 232-4464

SAVANNAH
 Semmes Hardware Company 102 E Lathrop Ave 31402.....912 232-8187

VALDOSTA
 Whitehead Hardware Co Inc 301 S Patterson St 31601.....912 242-3910

HAWAII

HILO
 Theo H Davies & Co Ltd 500 Kalamianale Hwy 96720.....808 51-141
 (Br of Honolulu)

THEO. H. DAVIES & CO., LTD.
HARDWARE WHOLESALE
FOR ALL HAWAII
 • HONOLULU • HILO • KAHULUI
 • LIHUE • AGANA, GUAM

HONOLULU
 Theodore H Davies & Co Ltd Bishop & Merchant Sts 96813.....808 507-911
 (Br at Hilo Hawaii)
 Lowers & Cooke Merchandising Corp
 404 Piikoi Parkway 96814.....808 575-961
 Lindy Sales Ltd 125 Mokuauia St 96819.....808 817-311
 Pameco Aire 420 Keawe St 96813.....808 564-484
 Plumbing Specialty Sales 614 South St 96813.....808 574-105

IDAHO

BOISE
 Davis Supply Company Inc 312 S 3rd St 83701.....208 343-7765
 Salt Lake Hardware Co 701 S 8th 83706.....208 344-2555
 (Br of Salt Lake City Utah)

LEWISTON
 ERB Hardware Company 411 D St 83501.....208 743-3561

WALLACE
 Coeur D'Alenes Co 612 Bank St 83873.....208 752-1151

ILLINOIS

ARGO
 Merrimac Sales Box 175 60501.....312 582-2318

BELLEVIEWE
 Carr Products Co Inc 209 Springdale Dr 62223.....618 234-2764

CHICAGO
 Ace Hardware Corporation 6501 W 65th St 60638.....312 581-1600
 (Br at Berkeley Calif)
 Allied Electronics Corp 100 N Western Av 60612.....312 829-9121
 Associated Stores Whse Corp
 105 W Madison St Rm 708 60602.....312 236-1582
 Barrett Sales & Mgr Co 4124 W Parker Ave 60639.....312 772-4785
 Bright Candle Corp 1315 W Webster Ave 60614.....312 248-7277
 Commercial Wholesale Co Inc 570 W Fulton St 60606.....312 263-8487
 Cotter and Company 2740 Clybourn Ave 60614.....312 248-8313
 (Brs at Cleveland Phila & Dallas)
 Division Sales Co 1405 Mds Mart 60654.....312 321-4145
 Englewood Elec Supply Co 5801 S Halsted St 60621.....312 798-4009
 Ewert Whise Hdwe 9225 S Throop St 60620.....312 233-4000

*Full Line

HARDWARE AGE/July 15, 1967

Fairbanks Ward Industries 666 Lake Shore Dr 60611... 312 944-7060
Hansen-Orbeck Sales Inc 5526 N Elston Ave 60630... 312 631-6824
Hausman Sales Co 1243 N Harding Ave 60651... 312 235-2509
Humiston Keeling & Co 3900 S Michigan Ave 60653... 312 268-5700
Illinois Fibre Spec Co
Ifaco Industries 3608 S Oakley Ave 60609... 312 376-1122
Isonstark Hdwe Co 60 W Van Buren St 60605... 312 939-4737
Jaxway Wholesale Supply 3525 W Peterson Blvd 60645... 312 679-4414
Frank Kalkus Co 3258 N Clark St 60657... 312 472-8877
J Klein & Son Inc 4548 S Cottage Grove Ave 60653... 312 373-2700
Koffler Sales Corp 4501 Lincoln Ave 60625... 312 334-5200
Labovitz Whse Hardware Co 101 W 84th St 60620... 312 874-1030
Lien Hardware Co 1113 W Belmont Ave 60657... 312 281-3916
Midlock Co 2211 N Cicero Ave 60639... 312 637-0505
Midwest Cordage & Twine Spec Inc 3238 N Clark St 60657... 312 425-6214
Midwestern Paint Brush Co Inc 7619 S Phillips Ave 60649... 312 731-1221
National Hardware & Supplies Company
5317 N Kedzie Ave 60625... 312 463-1470
Thebault Olsen Co 4639 Milwaukee Ave 60630... 312 286-1671
Paint Specialties Sls Co Inc 2333 S State St 60616... 312 842-5700
Patt Supply Co 718 S Western Ave 60612... 312 738-2021
Plastic Co of America 5775 Ridge 60626... 312 271-5600
Rent-A-Rug Cleaner Inc 5710 Northwest Hwy 60646... 312 631-8498
Square Deal Plumbing & Heating Supply House Inc
1735 S State St 60616... 312 939-5200
Standard Shower Corp 3701 Milwaukee Ave 60641... 312 736-4575
Star Contractors Supply Inc 557 W 119th St 60628... 312 264-0603
States Supply Co 2300 Warren Blvd 60612... 312 421-0600
Tash Inc 3417 N Halsted St 60657... 312 348-6252
Waage Mfg Co 632 N Albany Ave 60612... 312 722-1126

DANVILLE
*Coron Inc 309 E Van Buren St 61832... 217 442-7900

DECATUR
*Morhouse & Wells Company
805-25 N Morgan St 62521... 217 423-3425

FRANKLIN PARK
Sinko Manufacturing Co MSL Industries Inc
10500 W Seymour Ave 60131... 312 625-0410

JOLIET
*Barrett Hardware Company 324 Henderson Ave 60432... 815 726-4341

METROPOLIS
Metropolis Supply Co 833 W 10th St 62960... 618 524-5436

MURPHYSBORO
Robert J Borgsmiller Wholesale P O Box 487 62966... 618 684-2474

OAK PARK
*Independent Marketing Inc 911 Fair Oaks Ave 60302... 312 848-4066

PARIS
*Wolfe's Auto Supply Inc 111-113 S Central Ave 61944... 217 30123

PEORIA
Seli-Rite Sales Co Inc 1218 W Glen Ave 61614... 309 688-4433
C E Wheelock & Co 7805 N Pioneer Lane 61614... 309 691-3342

QUINCY
*Quincy Leather & Hdwe Co 608 S 8th St 62301... 217 222-1458
Quincy Supply Co 2nd & Maine 62302... 217 223-5165

ROCKFORD
Englewood Electric Supply Co 124 N 1st St 61104... 815 963-5441

SKOKIE
Baer Supply Co 7321 N Ridgeway 60076... 312 338-6262

SPRINGFIELD
Illinois Plumbing & Heating Supply Co
825 E Madison St 62705... 217 528-7345

SPRING VALLEY
Cassidy Bros Whlse Inc 127-129 E St Paul St 61362... 815 663-2251

WORTH
Garden Distributors Inc 5933 W 115th St 60482... 312 636-9312

INDIANA

DECATUR
*Schafer Company Inc 101 N 1st St 46733... 219 724-3141

EAST CHICAGO
Calumet Equip & Supply 533 W 143rd St 46312... 219 397-4007

ELKHART
Pennwood Sales Corp 4453 Greenleaf Blvd 46514... 219 264-3392

EVANSVILLE
*Boetticher & Kellogg Co Inc 1 Fulton Ave 47703... 812 423-1121
*Ohio Valley Hardware Co Inc 1300 Pennsylvania 47708... 812 423-3131

FORT WAYNE
*Hardware Wholesalers Inc P O Box 868 46801... 219 749-8531
*Schlatter Hardware Company Inc 601 S Clinton St 46801... 219 742-8311
*Wayne Hardware Company Inc 614 S Harrison St 46802... 219 742-7153
(Br at So Bend Ind)

GARY
*Baker Hardware Company 2006 Broadway 46407... 219 885-6175

GREENSBURG
Rust & Sons Inc 1020 N Lincoln St 47240... 317 662-8305

HAMMOND
Artim Equip Co Inc 7105 Kennedy Ave 46323... 219 844-1025
Harris Brothers Co 165th & Columbia 46320... 219 932-2348
Northern Indiana Toy & Sports Dists 818-169th St 46324 219 (not listed)

INDIANAPOLIS
Kipp Bros 240 S Meridian 46225... 317 634-5507
*Van Camp Hardware & Iron Co 5001 W 86th St 46206... 317 291-8090

MUNCIE
Mayco Inc R R #2 Box 482 47302... 317 284-1459

RICHMOND
*Miller Brothers Hardware Co 176-198 Fort Wayne Ave 47374 317 962-4511

SOUTH BEND
Amsco Distributors Inc 405-7 S St Joseph St 46601... 219 288-4888
*Wayne Hardware Company Inc 1212 S Walnut St 46621... 219 288-1458
(Br of Fort Wayne Ind)
*J W Wernitz & Son Inc 800 Lincoln Way West 46618... 219 232-4881

UPLAND
Elmore Company 125 S Main 46989... 317 996-2058

WABASH
Richard I Spiece Sales Co 306 Manchester Ave 46992... 219 563-3281

IOWA

BURLINGTON
Burlington Wholesaler Suppliers Inc P O Box 223 52601... 319 752-9581
*Drake Hardware Co Inc 106-110 Washington St 52601... 319 752-0460
B L Robinson & Co Inc 2515 Mt Pleasant Rd 52601... 319 752-4557

CEDAR RAPIDS
*Harper & McIntire Co 411 6th Ave S E 52406... 319 364-7161
(Br of Ottumwa Iowa)

CLINTON
*C E Armstrong & Sons 723 S 2nd St 52732... 319 242-7252

DES MOINES
Feinberg Spec Inc 5194 NE 16th 50313... 515 265-0318
Iowa Variety Wholesalers Inc 407 SW 8th St 50309... 515 244-2197
*L H Kurtz Company 100-114 Court Ave 50309... 515 288-9701

DUBUQUE
*Kretschmer-Tredway Co 9th & Washington Sts 52001... 319 582-1895

LAURENS
Johnson & Pomeroy Box 11 50554... 712 845-4939

OTTUMWA
*Harper & McIntire Company 216 Commercial St 52501... 515 682-3461
(Br at Cedar Rapids Iowa)
*Haw Hardware Co 215 S Green St 52502... 515 682-4585

SIoux CITY
Holmes & Hudson Co 1717 E 3rd 51102... 712 258-6508
*Knapp & Spencer Company 3rd & Nebraska Sts 51102... 712 258-0694

STORM LAKE
Anderson Brass Co Inc 4th and Flindt Dr 50588... 712 732-1144

WATERLOO
*Cutler Hardware Company 400-404 Sycamore St 50705... 319 234-6631
Waterloo Mills Co 170 W 2nd St 50704... 319 234-7756

KANSAS

ATCHISON
*Blish Mize & Silliman Inc 223 S Fifth St 66002... 913 367-1250

COFFEYVILLE
Tri-State Elec Sply Co Inc 605 Maple Box 496 67337... 316 251-0484

HUTCHINSON
*Frank Colladay Hardware Co Second & Plum Sts 67501... 316 683-4477

SALINA
*Lee Hardware Company 248 N Santa Fe Ave 67401... 913 823-3731

TOPEKA
*W A L Thompson Hardware Co 235 Kansas Ave 66601... 913 233-4101

WICHITA
Watkins Inc 711 W 2nd St Box 117 67201... 316 262-4431

KENTUCKY

ASHLAND
*Ben Williamson & Company Inc 1539 Greenup Ave 41101... 606 324-1102

BUFFALO
*E S Ferrill & Son Inc 42716... 502 325-3130

CAMPBELLVILLE
Central Electronics 113 N Central Ave 42718... 502 465-5631
*R F Richenbourg Co Inc 220 Meader St 42718... 502 465-7241

DANVILLE
Boyle Wholesale Co Route 2 40422... 606 854-3246

HOPKINSVILLE
*Cayce Mill Supply Co 505 E 1st St 42240... 502 886-3335

LEXINGTON
*Van Deren Hardware Co Inc 570 W Main St 40501... 606 252-7050

LONDON
*Sterling Hardware Company 602 E 4th St 40741... 606 864-2166

LOUISVILLE
*Belknap Hardware & Mfg Co 111 E Main St 40202... 502 584-1341

*—Full Line

BELKNAP
HARDWARE AND MANUFACTURING COMPANY
P. O. Box 28, Louisville, Ky. 40201
World's Largest Single Unit Hardware Jobber
See our ad on Page 599

Hildebrand Co 1031 W Main St 40202... 502 589-9177
Jerome A Lobred Whlse Hdwe 723 W Breckinridge St 40203 502 583-7274
*Louisville Tin & Stove Company Inc 737 S 13th St 40210... 502 585-3121
*Stratton & Terstegge Co Inc 1531 W Main St 40203... 502 584-5311

OWENSBORO
Eaton Wholesale Co 2015 Merriewood Drive 42301... 502 683-0497

PADUCAH
*Youngblood's 1748 Broadway 42001... 502 442-8444

SOMERSET
*Wholesale Plumbers & Elec Supply Inc
Hardware & Tool Division 650 N Main St 42501... 606 678-5279

LOUISIANA

ALEXANDRIA
*Brown-Roberts Hdwe & Supply Co Ltd 1810 3rd St 71301... 318 443-7281

BATON ROUGE
*Doherty Hardware Company 5900 Adams St 70806... 504 356-3276
(Br of Brown-Roberts Hdwe & Supply Co Ltd Alexandria La)

LAFAYETTE
*Brown-Roberts Hardware & Supply Co Ltd
2161 Cameron 70501... 318 234-5191
(Br of Alexandria La)

LAKE CHARLES
Harrison Paint Co Inc 1301 Ryan St 70601... 318 436-7558

METairie
Silver-Goldsmith Specialty Co Inc
433 Metairie Heights Ave 70001... 504 835-0111

NEW ORLEANS
*Cahn Brothers & Redmond Inc 900 S Peters St 70130... 504 529-1271
*Cableco Distributors 80 Pickering Square 70130... 504 523-5621
*Stratton-Baldwin Co Inc 700 Tchoupitoulas St 70130... 504 529-2611
*Woodward Wight & Company Ltd 451 Howard Ave 70160... 504 524-2471

SHREVEPORT
*Lee Hardware Company Ltd 3210 Hollywood Ave 71108... 318 635-7561
*Ogilvie Hardware Company Inc 217 Jones St 71101... 318 423-6241
*Ogilvie Brothers & Company 1571 Texas St 71103... 318 425-4271
(Br of Memphis Tenn)

MAINE

BANGOR
N H Bragg & Sons 92 Perry Rd 04401... 207 947-8611
Cableco Distributors 80 Pickering Square 04401... 207 942-4400
*Dunham-Hanson Company 26 Front St 04401... 207 947-7376
*Rice & Miller Co 78 Rice St 04401... 207 947-8601
(Br of Emery-Waterhouse Co Portland Maine)

BIDDEFORD
Grondin Supply Co Inc Box 524 04005... 207 284-5976

BREWER
*Haynes & Chalmers Company Parkway South 04412... 207 989-5670

HOULTON
*Almon H Fogg Co 72 Main St 04730... 207 532-2263

LEWISTON
*Bauer Hardware Company Inc 239 Main St 04241... 207 784-4568
*Hall & Knight Hardware Company 20-24 Chapel St 04241... 207 784-5721

PORTLAND
Burbank Douglas & Co 36-42 Pearl St 04112... 207 775-3753
*Emery-Waterhouse Company 145 Middle St 04111... 207 775-2371
(Brs at Manchester NH & Rice-Miller Co Bangor Me)

WATERVILLE
W B Arnold Co 109 Main St 04901... 207 872-2771

MARYLAND

BALTIMORE
Adler & Rothman 311 W Redwood St 21201... 301 685-4575
*Anderson & Ireland Company 111 Light St 21203... 301 539-6390
The Baltimore Gas Light Co 2000 W 41st St 21211... 301 889-7323
Baltimore Salvage Co Inc 201 W Pratt St 21201... 301 727-6320
*Wm H Cole & Sons Inc 1110 Batavia Farm Rd 21206... 301 686-2500
*John Duer & Sons Inc 4625 Falls Road 21209... 301 889-1188
Electrical Distributing Co Inc 45 S Gay St 21202... 301 752-1179
The Essex Mfg Co 235 N Franklinton Rd 21223... 301 947-6970
Felmor Corp 1300-10 N Fulton Ave 21217... 301 669-6000
MacCarthy Co Inc 111 E 25th St 21218... 301 467-9300
*Nu Way Distributors 1101 N Rolling Rd 21228... 301 747-1460

CAMBRIDGE
*Herbert Hearn Hardware Co Inc
Dorchester Ave & Washington 21613... 301 228-0960
*Phillips Hardware Co 102 Washington St 21613... 301 228-0400

CUMBERLAND
*Wilson & Pugh Company 26 S George St 21502... 301 722-5740

WHOLESALE'S YELLOW SECTION

642

FREDERICK
*Frederick Trading Co 225 E Eighth St 21701..... 301 662-2161

HAGERSTOWN
*R D McKee Incorporated 339 W Antietam St 21740..... 301 739-2525
*Schindel Rohrer & Co Inc 28-30 S Potomac St 21740..... 301 739-4000

SALISBURY
B & D Sales 183 Roseberry Ave 21801..... 301 742-1160

SILVER SPRING
*Eastern Electric Sup Co 9160 Brookville Rd 20910..... 301 587-3500

MASSACHUSETTS

BEVERLY
Burner Supply Co Inc 364 Rantoul St 01915..... 617 922-5996

BOSTON
Consolidated Dist Co Inc 1203 Tremont St 02120..... 617 427-7250
Dugmore & Duncan Inc 22 Lincoln St 02111..... 617 542-7924
D H Eskin Co Inc 933 E 2nd St 02127..... 617 269-4090
Malden Mop & Brush Co 7-27 S Eden St 02129..... 617 242-3690
*John S Regal & Son Inc 160 Southampton St 02118..... 617 442-6300

BROOKLINE
R E Jarvis Co 375 Boylston St 02147..... 617 232-6700

CAMBRIDGE
Kaufman Co Inc 110 Second St 02141..... 617 491-5500
*S Simmons Hardware Company 66 Sherman St 02140..... 617 868-0300

CHICOPEE
Halmar Distributors Inc 727 Front St 01020..... 413 592-4601

HAVENHILL
"Cam" Denoncour & Co 9 Maple St 01830..... 617 374-7049

HOLYOKE
Polep Brothers Distributors 642 Main St 01040..... 413 536-1414
*J Russell & Company Inc 359 Dwight St 01040..... 413 533-3981

JAMAICA PLAIN
M Abelman Co 84 Stanley Rd 02130..... 617 522-2120

LAWRENCE
*Treat Hardware Corp 20 Winter St 01842..... 617 685-5115

LITTLETON
Louis E Page Inc P O Box 405 01460..... 617 486-3116

MARBLEHEAD
G & M Supply Co P O Box 564 01945..... 617 631-6400

NEEDHAM HEIGHTS
*Decatur Hopkins Bigelow Dowse Co 254 Second Ave 02194..... 617 444-4900
*Gee-Mac Products P O Box 124 02194..... 617 444-4327

NEWTON HIGHLANDS
Leon Tobin Company 169 Woodcliff Rd 02161..... 617 332-5594

RANDOLPH
Harrington King & Co Inc 280 Pond St 02368..... 617 961-1250

SOMERVILLE
*Master Hdwe Distributors Inc 11 Miller St 02143..... 617 868-6910

SOUTH BOSTON
Milhender Dist Inc 297 Dorchester Ave 02127..... 617 268-9100

SPRINGFIELD
*Dealer Supply Company Inc 570 Cottage St 01104..... 413 785-1335
*Kent Distributing Co Inc 233 Page Blvd 01104..... 413 788-0923
*Krevalin Inc 312 Birnie Ave 01107..... 413 732-4121

WEST BARNSTABLE
*Barker-Chadsey Co Main St 02668..... 617 362-3672
(Br of Johnston R I)

WORCESTER
Bancroft Stamping Co..... 617 756-2958
Mendall Benjamin Co 128 Gold St 01608..... 617 753-8161
*Waite Hardware Company 185-189 Front St 01608..... 617 753-8161

MICHIGAN

BATTLE CREEK
B C Supply Co 1299 E Columbia 49017..... 616 962-7557

BAY CITY
*Bay City Hardware Company 1311 N Sherman St 48709..... 517 893-6545
Heat Electric Supply 1112 Garfield Ave 48706..... 517 892-7212
*Jennison Hardware Company 901-7 N Water St 48706..... 517 895-5531
*Meisel Hardware & Supply Co 1000 N Water St 48706..... 517 894-4587

CLARE
Chaffee Supply Co 721 Eastwood Dr 48617..... 517 386-2605

DETROIT
ABC Toy Distributors 14912 Grand River 48226..... 313 835-8800
*Ajax Dist 122 W Elizabeth 48201..... 313 961-1690
Bullock-Green Hardware Co 3575 Vinewood 48208..... 313 825-3490
Carter Whlsc Elec Co 2626 John R 48201..... 313 831-0700
Falk Dist Co Inc 12551 Grand River Ave 48204..... 313 834-0625
Gold Bell Enterprises Inc 4300 W Jefferson Ave 48209..... 313 825-4300
Ind'l Materials Co 16548 Hamilton 48203..... 313 864-9058
F C Moran & Son 10603 Cadieux Rd 48224..... 313 881-6086
*Morris Hardware Inc 14131 Fenkell 48227..... 313 837-3765
National Furnace Supply Co 14286 Meyers Rd 48227..... 313 834-3370
Ben Schulman Dist Co 17765 Manderson Rd 48203..... 313 861-7744
*Geo C Wetherbee & Company 2566 E Grand Blvd. 48211..... 313 871-3200
*J T Wing—Division Bostwick-Braun Co..... 313 962-4520
150 Randolph St 48226..... 313 962-4520

ESCANABA
*Morley-Murphy Co 400 Ludington St 49829..... 906 786-4240
(Br of Green Bay Wisc)

FERNDAL
Randall Whlsc Co 23452 Woodward Ave 48220..... 313 398-2200

FLINT
Acme Paint & Distr Co 1612 N Saginaw St 48503..... 313 235-8595
*C W Driggett Co Inc 901 W Second St 48503..... 313 235-6693
Lord's Dist Co 833 N Saginaw St 48503..... 313 235-1390

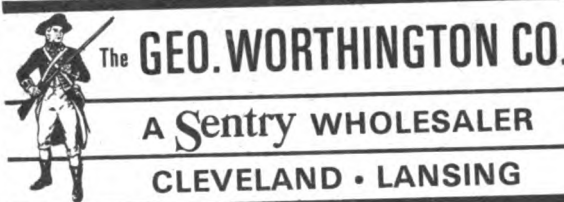
GRAND RAPIDS
Allied Wholesalers Inc 325 Pleasant St SW 49502..... 616 458-4446
Fryling Merc Co 1259 Grandville Ave SW 49509..... 616 452-4281
Harlein Co 2420 28th St SW 49509..... 616 532-2222
J E McMurray Dist Co 212 Grandville Ave SW 49502..... 616 456-1613
*Morley Brothers 25 Ottawa Ave SW 49502..... 616 456-9554
(Br of Saginaw Mich)
*Wolverine Hardware Inc 334-344 Ionia SW 49502..... 616 456-8631

HARTFORD
Miller Thermometer Co 12 S Center St 49057..... 616 621-4212

HOLLAND
*Vogelzang Hdwe Co Whlsc Div 25 W 8th St 49423..... 616 396-4671

KALAMAZOO
E H Oosterhouse Co 682 Lake St 49001..... 616 344-5541

LANSING
Peninsula Distributors 2300 Spikes St 48906..... 517 485-0168
*Geo Worthington Co 1611-35 N Grand River 48904..... 517 487-3701
(Br of Cleveland Ohio)



LUPTON
Bert E Miller Broom Co 3950 E Rosa City Rd 48635..... 517 473-2381

MENOMINEE
Lund Hardware & Supply Co 1235 10th Ave 49858..... 906 863-5897
*Northern Hardware & Supply Co 705 Sixth Ave 49858..... 906 863-2637

MUSKEGON
*Hdwe Distributors Inc 2580 Getty St 49444..... 616 733-2641

PETOSKEY
Fochtman Motor Co Inc 417 Michigan St 49770..... 616 347-2577

PORTAGE
Portage Dist Co 7647 S Westnedge 49081..... 616 327-3010

ROYAL OAK
*Morley Brothers 3000 W 14 Mile 48073..... 313 549-4900
(Br of Saginaw Mich)
Newville Heating Supply Inc 1211 E 11 Mile Rd 48067..... 313 545-8995

SAGINAW
*Morley Brothers 124 N Washington Ave 48605..... 517 755-8121
(Brs at Royal Oak & Grand Rapids Mich)

UTICA
Utica Dist Inc 6981 Auburn Rd 48087..... 313 739-0030

WARREN
Arts Plumbing Supply Co 24155 Groesbeck Hwy 48089..... 313 371-8888

MINNESOTA

DULUTH
Modern Distributors Inc 309 S 5th Ave W 55801..... 218 722-5283

MINNEAPOLIS
*Geo A Clark & Son Inc 901 N 3rd St 55401..... 612 332-2511
*Coast-to-Coast Stores Central Organization Inc..... 612 935-1711
7500 Excelsior Blvd 55426..... 612 332-8321
D C Sales Co 1113 E Franklin Ave 55404..... 612 335-6504
Div Sales Co 400 Central S E 55414..... 612 332-0222
*Gamble-Skogmo Inc 15 N 8th St 55403..... 612 331-6030
*Midland Cooperatives Inc 739 Johnston St N E 55413..... 612 229-0421
Minnesota Wholesalers Inc 300 1st Ave N 55401..... 612 333-4471
*Our Own Hardware Co 618 N 3rd St 55401..... 612 336-7624
Rochelle's Inc 1130 Upper Midwest Bldg..... 612 336-7624
425 Hennepin Avenue 55401..... 612 724-0227
Ryon Corp 1200 E Lake St 55407..... 612 332-4571
Sterling Elec Co 44 S 12th St 55403..... 612 529-9121
*United Hdwe Distributing Co 2432 N 2nd St 55411..... 612 333-4111
Warner's Industrial Supplies 1423 Hennepin Ave 55403..... 612 333-4111

ROCHESTER
Reynolds Wholesale Co Inc 533 6th Ave N W 55901..... 507 289-4511

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*Farwell Ozmun Kirk & Co Kellogg Blvd & Jackson St 55101 612 222-5072



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160 E. Kellogg Blvd.
St. Paul, Minn. 55101
Telephone 222-5072
Area Code 612



Girard Steel & Equipment Co 889 Vandalia St 55114..... 612 646-8635
*Raymer Hardware Company 41 E Fairfield St 55107..... 612 727-6681

SOUTH ST PAUL
*Farmers Union Central Exchange Inc 1185 N Central 55075 612 451-6811

MISSISSIPPI

CLARKSDALE
*Delta Whlsc Hardware Co Inc P O Box 729 38614..... 601 624-4361

COLUMBUS
*Mississippi Whlsc Hardware Inc 2313 14th Ave N 39701..... 601 328-5812

GREENVILLE
*Baird & Co 630 S Theobald St 38701..... 601 332-8166
*Henderson & Baird Hardware Co 38702..... 601 332-7251
(Br of Greenwood Miss)

GREENWOOD
*Henderson & Baird Hdwe Co Inc 607 George St 38930..... 601 453-3221
(Br at Greenville)

GRENADA
*J H Oliver & Company Inc 387 W Govan St 38901..... 601 226-3173

JACKSON
Cabell Electric Co 422 S Farish St 39205..... 601 948-5741
*Orgill Brothers & Company 301 W Pearl St 39207..... 601 353-3876
(Br of Memphis Tenn)
*Stratton-Warren Hardware Co 1034 High St 39202..... 601 352-4476
(Br of Memphis Tenn)
S N Thomas' Sons P O Box 2308 39205..... 601 353-5823

MERIDIAN
*Barrett-Nunnery Hardware Company 2631 A St 39301..... 601 482-3148

MOSS POINT
*Spann Hardware Company 704 Main St 39563..... 601 475-3561

NATCHEZ
*Feltus Brothers Hardware Company..... 601 445-4667
509-515 Franklin St 39121..... 601 445-4667

TUPELO
Tupelo Hardware Co Front & Main Sts 38801..... 601 842-4637

VICKSBURG
*O'Neill-McNamara Hardware Co 1622 Washington St 39181 601 638-1841

YAZOO CITY
*Planters Hardware Company..... 601 746-5543
314-318 S Main Street P O Box 568 39194..... 601 471-7828

MISSOURI

CAPE GIRARDEAU
Hartline Hardware 1510 Bessie St 63701..... 314 335-5270

CARTHAGE
Church Building Supply 533 Oak St 64836..... 417 358-3228

KANSAS CITY
Harry J Epstein Co 301 W 8th St 64105..... 816 421-4752
*Inman-Powell Inc 1709 Walnut St 64108..... 816 421-1166
Pyramid Products Co 1916 McGee 64108..... 816 842-7450
Select Brands Dist Co 228 Wyandotte St 64105..... 816 221-3429
*Stowe Hardware & Supply Co 1300-30 W 13th St 64101..... 816 842-3390
*Townley Metal & Hardware Co 3rd & Walnut Sts 64141..... 816 471-7828
(Br at Denver Colo)
*Western Auto Supply Co 2107 Grand Ave 64108..... 816 421-5382

MOBERLY
*Stephens Hardware Company 119 W Coates St 65270..... 816 263-6608

POPLAR BLUFF
W W Sales Co Rt #5 "M" Hwy 63901..... 314 785-2620

ST CHARLES
Buckley Dist Co 123 S Cardinal Lane 63301..... 314 724-9592

ST JOSEPH
*Wyeth Company 301 N 2nd St 64502..... 816 232-7721

ST LOUIS
Century Supply Co 1107-09 Franklin Ave 63101..... 314 241-5484
Forshaw of St Louis Inc 825 S Lindbergh Blvd 63131..... 314 993-5570
*General Mercantile & Hardware Co 3965 Park Ave 63110..... 314 773-1155
J R Ginn & Co 1401 Gratiot St 63103..... 314 421-3677
Alvin M Goldstein & Assoc 3334 Olive St 63103..... 314 652-2818
Goodell's Inc 1233 Washington Ave 63109..... 314 241-3402
H & H Associates 4634 Locke Ave 63109..... 314 352-9111
Proctor Enterprises Inc 108-128 Madison 63102..... 314 621-3314
Rozelle Inc 915 N 6th St 63101..... 314 241-7017

HARDWARE AGE/July 15, 1967

*Tab Mde Corp 1100 N 6th St 63101..... 314 231-6444
*Witte Hardware Corp 704-706 N 2nd St 63102..... 314 241-3900



Complete Franchise Program
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Fixtures—Store Layout
Witte Hardware Corporation

Witte & Umrarh Hdwe Co 910 Franklin Ave 63101..... 314 421-6496

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Amco Variety Whse Inc 427 N Weller 65802..... 417 862-2320
Edge Supply Co 441 S Campbell 65805..... 417 862-7082
Empire Tool & Supply Co of Springfield
P O Box 3132 Clemstone Sta 65804..... 417 881-3843
*Rogers & Baldwin Hardware Co 309-23 E Water St 65805..... 417 866-5066

WEST PLAINS
*West Plains Hardware Company Inc
601 Washington Ave 65775..... 417 256-3118

West Plains Hardware Co., Inc.
601 WASHINGTON AVE.
WEST PLAINS, MO. 65775
Serving the Hardware & Lumber Trade Only

MONTANA

BILLINGS
*Billings Hardware Company 510 N Broadway 59101..... 406 245-3066
*Winter Hardware Company 4102 1st Ave S 59101..... 406 252-2181

BUTTE
*Montana Hardware Company Inc 823 S Montana St 59701..... 406 723-6561
(Br at Great Falls Mont)

KALISPELL
*Montana Mercantile Co 231 W Center 59901..... 406 756-3606
(Br of Missoula Mont)

MISSOULA
*Montana Mercantile Co 1600 North Ave W 59801..... 406 553-5151
(Br at Kalispell Mont)

NEBRASKA

HASTINGS
*Dutton-Lainson Company Second & St Joseph Sts 68901..... 402 462-4101
(Br at North Platte & Scottsbluff Nebr)

LINCOLN
*Henkle & Joyce Hardware Company Inc 800 Q St 68501..... 402 423-6673
Lincoln Broom & Mop Works 3800 S 48th St 68506..... 402 488-6220

MCCOOK
Noden Distributing Co Box 512 69001..... 308 345-5006

NORTH PLATTE
*Dutton-Lainson Co 111 W 3rd 69101..... 308 532-5460
(Br of Hastings Nebr)

OMAHA
Good Specialties Co 1001 Farnam St 68102..... 402 342-2455
Morris Paint & Varnish Co 27th & Douglas 68131..... 402 345-3536
P & G Sales Co 1734 S 13th St 68108..... 402 342-4747
*Wright & Wilhelmy Company 10th & Jackson Sts 68102..... 402 341-1362

SCOTTSBLUFF
*Dutton-Lainson Co 1101 4th Ave 69361..... 308 632-4176
(Br of Hastings Nebr)

NEW HAMPSHIRE

MANCHESTER
*Emery-Waterhouse Company
New Hampshire Div 1111 Candia Rd 03103..... 603 669-3390
(Br of Portland Me)
Tarrant 71 Hanover St 03101..... 603 622-6471

PETERBOROUGH
Peterboro Basket Co Off Grove St 03458..... 603 924-3441

NEW JERSEY

CLARK
F Alger Inc 265 Central Ave 07066..... 201 388-0056

ELIZABETH
*Eagle Sales Co Inc 900 Magnolia Ave 07201..... 201 351-1900

FAIR LAWN
Mr Richard Dottinger 13-14 Eastern Dr 07410..... 201 797-2486

HACKENSACK
Louis Greenstein Whse Hdwe 237 Johnson Ave 07601..... 201 342-8994

HANOVER
*Leeds-Fox Inc Rt #10 & Murry Rd 07936..... 201 887-7400

HILLSIDE
Raysons Supply Co 378 U S Highway 22 07205..... 201 688-6875

HOBOKEN
Mastic-Tar Co Box 36 Uptown Station 07030..... 201 336-6986

JERSEY CITY
General Broom Works Inc 416-18 Whiton St 07304..... 201 434-3202
*Chas J Smith & Co 150 Statue Liberty Dr 07305..... 201 333-4420

LODI
Outwater Hardware Co 509 Westminster Place 07644..... 201 772-7760
Plywood Wholesalers Inc Gregg St Opp Route 17 07644..... 201 343-8300

METUCHEN
Jacob Whitman Co Inc
Vineyard Rd & PRR P O Box 368 08840..... 201 287-1111

MORRISTOWN
Northeastern Hdwe Co 173 Ridgedale Ave 07960..... 201 538-6220

NEPTUNE
Shore Restaurant Equip Co Inc
11-15 S Main St 07753..... 201 775-1147

NEWARK
Belmont Supply Co Inc 487 Hawthorne Ave 07112..... 201 371-1177
*Merit Industries Inc 51 Stanton St 07114..... 201 824-2266
*Newark Specialty Company 20-28 Prince St 07103..... 201 623-7135
*Phoenix Hardware Company 16 Broome St 07103..... 201 643-4050

NEW BRUNSWICK
Howard Sales Co 375 George St 08901..... 201 249-8200

NEWTON
*Wm W Woodward Hardware Co 3 Main St 07860..... 201 383-1270

N BERGEN
Lehr Distributors Inc 1425 Kennedy Blvd 07047..... 201 867-1776

PARSIPPANY
Elmco Distributors Inc 2 Eastmans Rd 07054..... 201 887-6600

PATERSON
Roberts Tool & Supply Co 3 Main St 07505..... 201 684-3554
Standard Hardware Co 28 Marshall St 07501..... 201 684-6767

PENNS GROVE
*R F Willis Company Inc 7 Oak St 08069..... 609 299-3000

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McKee City Distributors Inc RFD 1 English Creek Rd 08232 609 641-7040

TOTOWA BORO
*S Federbush Company Rt 46 Union Blvd 07511..... 201 256-2323

UNION
H Schultz & Sons 777 Lehigh Ave 07083..... 201 687-5400

NEW MEXICO

ALBUQUERQUE
*Chas Ilfeld Hardwrt Company 210 1st St NW 87103..... 505 243-6731
Plumbers Specialty Supply P O Box 6222 Station B 87107..... 505 344-1208
*Zork Hardware Company of New Mexico
1414 12th St N W 87103..... 505 247-1001
(See also El Paso Tex)

ARTESIA
Brown Pipe & Supply of Artesia Inc
P O Box 68 701 First St 88210..... 505 746-2711

SANTA FE
*Santa Fe Builders Supply Co Montezuma Ave 87501..... 505 243-5554

NEW YORK

ALBANY
Architects Hardware & Specialty Co Inc
Railroad Ave 12205..... 518 489-4478
Van Curler Supply 15 Bertha St 12209..... 518 462-2549

BELLEROSE
Norman & Sons Inc 226-10 Jamaica Ave 11429..... 516 343-6900

BINGHAMTON
*Babcock Hinds & Underwood Inc 174 Washington St 13901 607 722-6461
*L J Kingsley Co Inc 1-13 N Depot St 13902..... 607 723-9401

*Full Line

BROOKLYN
Fox Products Co 256 Soundview Ave 10473..... 212 893-7370
Imperial Fastener Corp 367 Southern Blvd 10454..... 212 993-1300
Lamar Hardware Inc 2480 Butler Place 10461..... 212 289-6275
Mars Electric Corp 711 E 180th St 10457..... 212 933-6200
National Heating Serv Corp 1865 Mayflower Ave 10461..... 212 828-7500
Samuel Schmuger 3401 3rd Ave 10456..... 212 635-8886
Uneda Bolt & Screw Co Inc 2572 Park Av 10451..... 212 665-7200
Willow Supply Corp 648 Southern Blvd 10455..... 212 665-8100

BROOKLYN
*Wm L Blumberg Company Inc 1133 Manhattan Ave 11222..... 212 383-1500
Eastern Metal Plbg Supp Co Inc 156 Broadway 11211..... 212 387-7805
R & M Plumbing Spec Inc 345 Nassau Ave 11222..... 212 387-1717
L Rose Hardware Inc 219 Snediker Ave 11207..... 212 342-0162
*Morris Semer Hardware Corp 52 Washington Ave 11205..... 212 865-4441
Irving Sinins Inc 5621 Fort Hamilton Pkwy 11219..... 212 853-7373

BUFFALO
Genesee Supply Co 2926 Genesee St 14225..... 716 893-8161
Don F Johnson & Sons 285 Swan St 14204..... 716 852-3535
Max Equipment 1336 Genesee St 14211..... 716 896-4502

EAST MEADOW LI
Eastern Seaboard Hdwe Corp 2565 N Jerusalem Rd 11554..... 516 781-5300

ELMHURST
Belf & Lustig Inc 46-20 76th St 11373..... 212 429-8400

ELMIRA
*Rose Kimball & Baxter Inc 511 Baldwin St 14902..... 607 733-9115

FALCONER
*Clark Supply Company 401 W Main St 14733..... 716 467-0131
(Br of Jamestown NY)

FARMINGDALE
Cantor Bros Inc Engineers Lane 11735..... 516 756-0306
Hudson Nut & Bolt Co Inc 41 Central Dr 11735..... 516 694-6012

FLUSHING LI
Sklar Whse Hdwe Corp 65-56 Fresh Meadow Lane 11365..... 212 483-4210

FRANKLIN SQUARE
Nassau Tool & Supply Co 802 Hempstead Tpk 11010..... 516 352-9170

GLEN FALLS
*J E Sawyer & Company Inc 64-78 Glen St 12803..... 518 792-0953

GLOVERSVILLE
McCue's Auto Parts Inc 68-70 North St 12078..... 518 454-7144

GREENPORT LI
East End Supply Co Inc 203 Front St 11944..... 516 477-1900

HEMPSTEAD LI
B & R Hdwe Supply Co 219 S Franklin St 11551..... 516 483-7822

HOMER
*J Miller Wholesale Hardware Inc 76 Cortland St 13077..... 607 749-2638

JAMAICA LI
J & L Adikes Inc 182-12 93rd Ave 11423..... 212 739-4400
Witkin Tool & Mill Supply Corp 82-75 Parsons Blvd 11432 212 657-4700

JAMESTOWN
*Clark Supply Corp Div of Pitts Corp
510-514 Crescent St 14701..... 716 487-1916
(Br at Falconer NY)
Period Brass, Inc P O Box 217 14701..... 716 484-7169

KENMORE
Shack Rack 652 Highland Pkwy 14223..... 716 833-4999

KINGSTON
*Canfield Supply Co 25 Dederick St 12401..... 914 331-6700
*Herzog Supply Co Inc 9 North Front St 12401..... 914 338-6300

LAKEWOOD
W. W. Lawson Wholesale Tools R D #1 14750..... 716 763-2231

LAWRENCE LI
*Sickels-Loder Inc 235 Mill St 11559..... 516 371-2800

LONG ISLAND CITY
Allied Plumbing Sls Co Inc 5-16 47th Ave 11101..... 212 784-6606
Batter Houseware Corp 25-12 41st Ave 11101..... 212 392-2123
Brill Sales Corp 36-24 34th St 11106..... 212 786-1445
Wai-Rich Corp 35-12 Skillman Ave 11101..... 212 774-8686

MAINE
McKillingan Educational Shop Supply 46 Lewis St 13802..... 607 862-9936

MIDDLE VILLAGE
Glazing Products Corp 78 St & 68 Rd 11379..... 212 894-7979
R & K Merchandising Corp 63-08 69th Place 11379..... 212 894-8368

NEW YORK
*Adco Trading Co 1170 Broadway 10001..... 212 686-9180
(Br of L A Calif)
H F Allenby Co 230 W 41st St 10036..... 212 244-6860
Atlas Hdwe Co Inc 51 Warren St 10007..... 212 227-8048
B & D Hardware Co 505 W 171st St 10032..... 212 923-2384

Baitinger Electric Co Inc 76 Leonard St 10013..... 212 962-5400
Baumrin Bros Inc 303 W 10th St 10014..... 212 989-7900
Copco Inc 230 Fifth Ave 10001..... 212 683-8400
M B Daniels & Co Inc 350 5th Ave 10001..... 212 947-5353
Fampont Hardware Co 15 Warren St 10007..... 212 227-6392
Gold-Win Tool & Hdwe Co Inc 152 Chambers St 10007..... 212 349-0650
Graybar Elec Co Inc 420 Lexington Ave 10017..... 212 532-4000
Greenwich Paints 434 W Broadway 10012..... 212 925-7530
Hi Test Premier Products Inc 361 Broadway 10013..... 212 866-5151
Intercontinental Machinery Co 90 W Broadway 10007..... 212 267-3593
Irving Hardware Co 12-14 Warren St 10007..... 212 227-3160
Jerome Trading Corp 57 N Moore St 10013..... 212 986-0873
MacLane Hardware Co 25 Warren St 10007..... 212 227-3985

WHOLESALE'S YELLOW SECTION

644

Marmax Prod Corp 453 Broome St 10013.....212 226-1778
 *Masbeck Hardware Company 330 Hudson St 10013.....212 255-1300
 New York Fasteners Corp 487 Broadway 10013.....212 925-8120
 Reverse Supply Co Inc 603-607 W 29th St 10001.....212 565-2660
 Nathan Silver & Co 51 Ludlow St 10002.....212 226-3536
 H H Silverman & Sons Inc 18 Warren St 10007.....212 227-4755
 H H Silverman & Hardware Co Inc 156 Chambers St 10007.....212 233-4035
 Spritzer Tools & Hardware Co Inc 10007.....212 732-3963
 Unity Hardware Co 140 Chambers St 10007.....212 267-9472
 U S Electrical Supply Co Inc 55 Warren St 10007.....212 226-4460
 Wein Hardware Co Inc 267 Canal St 10013.....212 226-4460

NEW YORK MILLS
 *Hardwareland Inc 40 Wetmore St 13417.....315 736-0184

PLATTSBURGH
 *M P Myers & Co Inc 130 Bridge St 12902.....518 563-2400

QUEENS VILLAGE
 A-One Supply Corp 96-06 220th St 11429.....212 776-0800

RICHMOND HILL LI
 Crest Hardware Corp 108-114 Jamaica Ave 11418.....212 849-6060

ROCHESTER
 *Clark Witbeck Company 640 Trolley St 14606.....716 254-2595
 (Br of Schenectady NY)
 KRS Wholesale Building Materials Inc
 1290 St Paul St 14621.....716 342-1860
 The Messenger Co Inc 374 Avery St 14606.....716 458-7573
 Morris Dist of Rochester Inc 75-81 Stillson St 14605.....716 454-1460
 National Sales Co 56 Rutter St 14606.....716 254-2882
 Morris Rosenbloom & Co Inc 228 South Ave 14604.....716 232-2660
 *Standard Hardware Supply Corp 1704 University St 14610.....716 442-1740

SCHENECTADY
 Central Dist Inc P O Box 1074 12301.....518 355-5000
 *Clark Witbeck Company 1482 Erie Blvd 12301.....518 374-4161
 (Br at Rochester NY)

SELDEN
 Long Island Tool Co 12 Choate Ave 11784.....516 732-6717

SYOSSET
 Weiss Besarman & Karpel Inc 145 Michael Dr 11791.....516 631-1420

SYRACUSE
 Ace Jobbing Corp 722 N Salina St 13208.....315 471-9365
 Mid-State Contractors Equip Co Inc 1212 Wolf St 13208.....315 474-8715
 *Lincoln Supply Co Inc 109 Otisco St 13204.....315 475-4141

TARRYTOWN
 *Goldberg Wholesale Supply Corp Depot Square Co 10591.....914 631-3900

TROY
 Goldberg Bldg Material Co Ft of Van Buren St 12181.....518 274-3800

UTICA
 *Roberts Hardware Company Inc 807 Broad St 13503.....315 797-2350

WANTAGH LI
 *A Perlman & Sons 3051 Burns Ave 11793.....516 221-7755

WATERTOWN
 *Thomas H. Bradley Inc 489 Newell St 13601.....315 782-6000

WILLISTON PARK LI
 Oliver Brothers Inc Primrose Rd & Willis Ave 11596.....516 741-5480

WOODHAVEN
 Diamond Hardware Co 76-12 Rockaway Blvd 11421.....212 842-2800

YONKERS
 Amco-McLean Corp 766 McLean Ave 10704.....914 237-4000
 Ival Sales Co 925 Saw Mill River Rd 10710.....914 965-7700
 *E Rabinowe & Company Inc 465 Saw Mill River Rd 10701.....914 965-4300
 (Br at Middletown Conn)

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 Hayes & Hopson Inc 20 S Spruce St 28801.....704 254-0546
 *Sullivan Hardware of North Carolina Inc
 Sweeten Creek 28802.....704 252-4488
 (Sub of Sullivan Hdwe Co Anderson S Car)

CHARLOTTE
 *Allison-Erwin Company 2920 N Tryon St 28201.....704 334-8622
 *American Hardware & Equipment Co 225 W 1st St 28201.....704 376-0276
 (Div of Monroe Hdwe Co Inc Monroe N C)
 *Brown-Rogers-Dixson Co 209 E 7th St 28202.....704 376-6374
 (Br of Winston-Salem N C)


ELKIN
 *Brendle Cash Wholesale Inc 331 Standard 28621.....919 835-1322

GOLDSBORO
 *Smith Hardware Company 515 N George St 27530.....919 735-6281

GREENSBORO
 A & N Sports Sales Co 1110 Grove St 27403.....919 274-4986
 Hardware Distributors Inc 1105 Park Terrace 27403.....919 299-7341

Merchants & Mfgs Hdwe Inc 1516 E Bessemer Ave 27405.....919 273-9717
 *Odell Hardware Company 1010 Scott Ave 27402.....919 299-9121

ODELL HARDWARE COMPANY
 Exclusive Wholesale Distributors
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 Greensboro, North Carolina 27420



HAZELWOOD
 WNC Dealers Wholesale 212 Brown Ave 28738.....704 456-9660

HENDERSON
 *City Supply Co 103 N Chestnut St 27536.....919 438-5614

LAWNDALE
 Brackett Supply Co Doublehoals Rd 28090.....704 538-7501

LILESVILLE
 W R Bonsal Co Highway 74 East 28091.....919 848-3663

MONROE
 *Monroe Hardware Co Inc 101 N Sutherland Ave 28110.....704 283-3121
 (Sub of Amer Hdwe & Equip Co Charlotte N Car)

RALEIGH
 *Brown-Rogers-Dixson Co 614 Downtown Blvd 27603.....919 833-1921
 (Br of Winston-Salem N C)
 *Job P Wyatt & Sons Co 2220 North Blvd 27602.....919 832-2831

SHELBY
 Clyde A Short Co Inc 114-116 E Sumter St 28150.....704 482-4306

WASHINGTON
 *Harris Hardware Company 143 W Main St 27889.....919 946-5112

WILMINGTON
 *Jacobi Hardware Co Inc 721-23 Surry St 28401.....919 763-2929
 *J W Murchinson Co P O Box 480 28401.....919 762-6604

WILSON
 Carolina Fireplace Corp 100-102 N Pettigrew St 27893.....919 243-5555

WINSTON-SALEM
 *Brown-Rogers-Dixson Co 109 E 7th St 27101.....919 722-1112
 (Brs at Raleigh NC Charlotte NC Spartanburg Charleston Columbia SC)
 Economy Supply Co 593 S Stratford Rd 27103.....919 723-5584
 *Pleasants Hardware Co Inc 1015 Northwest Blvd 27102.....919 723-1881

NORTH DAKOTA

FARGO
 *Dakota Hardware Co 212-218 NP Ave 58102.....701 235-6446
 Dealer Distributors Inc
 2714 Main Ave P O Box #2132 58102.....701 237-4420

LISBON
 B & W Wholesale 58054.....701 683-4121

OHIO

AKRON
 Akron Hardware Consultants Inc 245 E Exchange St 44304.....216 376-4572
 The Hardware & Supply Co 475-535 S High St 44311.....216 535-1831
 Robinson Clay Products Co 65 W State St 44308.....216 762-8601

BEDFORD HGTS
 Waxman Supply Corp 24455 Aurora Rd 44014.....216 439-1830

CANTON
 *Canton Hardware Company 1221-27 3rd St NE 44704.....216 455-0191
 Wisco Supply 427 4th St NE 44702.....216 455-5646


CHAGRIN FALLS
 Weber Hardware & Supply Co 146 E Washington St 44022.....216 247-4295

CHILLICOTHE
 *Chilllicothe Hardware Co 71-87 E Water St 45601.....614 773-2136

CINCINNATI
 H Belmer Company 555 Carr St 45203.....513 241-4341
 Robert W Bugie Sis Co 3416 Colerain Ave 45225.....513 681-0303
 Hardware Specialties 4301 Smith Rd 45212.....513 731-7378
 Hesco Corp 5629 Madison Rd 45227.....513 271-4388
 *Krusse Hardware Company 6th & Linn Sts 45203.....513 721-6300
 M & E Products Inc 7107 Shona Dr 45237.....513 531-7700

CLEVELAND
 Brookpark Wholesale Hdwe Co 4105 E 131 44105.....216 921-0233
 Builders Hardware Inc 12203 Euclid Ave 44106.....216 791-1177
 Cadillac Glass Co 3115 Berea Rd 44111.....216 252-4400
 *Cotter & Company 1278 W 9th St 44113.....216 621-7312
 (Br of Chicago)
 The Donley Bros Co 13900 Miles Av 44105.....216 921-6000
 Harco Hardware Company 1314 Marquette St 44114.....216 881-7750
 Milton Kane Lines Inc
 Superior Bldg 815 E Superior Ave Rm 1301 44114.....216 621-2105
 W J Marshall Co 733 St Clair West 44113.....216 781-7670
 Premier Industrial Corp 4415 Euclid Ave 44103.....216 391-7494
 Shuler Distributors Inc 5400 E 96th St 44125.....216 475-2600

Stem Dist Co 13200 Broadway 44125.....216 587-0333
 Sunshine Broom & Brush Co 1996 W 3rd St 44113.....216 621-4973
 *George Worthington Company 802 St Clair Ave N W 44113.....216 241-1600
 (Br at Lansing Mich)



The GEO. WORTHINGTON CO.
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COLUMBUS
 John J Getreu & Son Inc Box 6178 670 Harmon Ave 43223.....614 221-4581
 *Integrity Supply Inc City Park & Thurman Ave 43206.....614 443-7411
 Parts Expeditors Inc 2433 Cleveland Ave 43211.....614 888-2304
 *Smith Brothers Hardware Co 580 N 4th St 43216.....614 224-8131

DAYTON
 Dayton Hdwe & Supply Co 16-32 N Irwin St 45403.....513 252-5682
 *Dues Inc 445 N Findlay St 45404.....513 252-5674
 (Sub of Kruse Hdwe Co Cincinnati Ohio)
 *W H Kiefaber Co Whise Hardware Div 140 Keweenaw St 45401.....513 223-2192
 (Brs at Hamilton Chillicothe & St Marys Ohio & Madison Ind)
 The Universal Hdwe Co 525 Warren St 45409.....513 222-3735

DELPHOS
 Hdwe Specialties 304 S Pierce St 45833.....419 692-6731

FINDLAY
 Leland M Snyder Hardware Specialties 606 Wyandot 45840.....419 422-9675

HILLSBORO
 Hedges & Co 128 N High St 45133.....513 393-1712

MANSFIELD
 Mobile Supply Inc 127 Crouse St 44903.....419 524-8211
 *Wagner Hardware Co Inc 158-162 N Diamond St 44901.....419 522-7811

MARIETTA
 *Crescent Supply Co 1100-12 E Greene St 45750.....614 373-2331

MARION
 Congress Distributing Co 192 W Center St 43302.....614 382-0070

MIDDLETOWN
 Gilbert R Sheard & Son 400 S Main 45042.....513 422-0674

NEWARK
 William's Wholesale Dist Heath Rd Box 550 43055.....614 344-2121

ORRVILLE
 Orrville Leather & Hardware Corp 228 W Chestnut St 44667.....216 682-1926

PAINESVILLE
 Lake County Hdwe Supply 1531 Mentor Ave 44077.....216 352-3994

PORTSMOUTH
 *Hibbs Hardware Company 1723 10th St 45662.....614 353-2315

TOLEDO
 A T I Warehouse Inc 2051 Sylvania 43613.....419 479-7884
 *Bostwick-Braun Company Cor Summit & Monroe Sts 43601.....419 241-7231
 (Sub J T Wing Div Detroit Mich)
 Walter Gogel Co 1819 13th St 43625.....419 243-9144

YOUNGSTOWN
 The A H Buehrle Co 754 Tod Ave 44501.....216 746-6366
 *Wickliffe Wholesale Div Stambaugh-Thompson Co
 3745 Henrichs Rd 44515.....216 747-2051

OKLAHOMA

BROKEN BOW
 J T Tucker Wholesale Plumbing Co 122 Main St 74728.....405 584-6570

CLINTON
 *Strange-Jones Wholesale Co 123 S 2nd St 73601.....405 323-0723

OKLAHOMA CITY
 Miller Jackson Co Inc 111-121 E California 73104.....405 235-1486
 *Oklahoma Hardware Co 31 E California Ave 73104.....405 232-0611
 Yeager Wholesale Co 2500 N Broadway 73103.....405 525-6576

TULSA
 *Gates Hardware & Supply Co 323 E Brady St 74120.....918 583-3134
 Miller Bros Jobbing Co 18 E 1st St 74103.....918 584-1522
 The Rule Co 1419 E Sixth St 74120.....918 585-5148
 Star Hardware & Supply Co 2505 Dawson Rd 74150.....918 585-5771

OREGON

BAKER
 Basche Sage Hardware Company 2101 Main St 97814.....503 523-3636
 (Br at Lagrange Ore)

BEND
 *Bend Hardware Company 1340 Wall St 97701.....503 382-1211
 (Br of May Hdwe Co Portland Ore)
 Oregon Hardware Distributors 653 E First St 97701.....503 382-3371

LA GRANDE
 *Basche-Sage Hardware Co 1409 Adams 97850.....503 963-2153
 (Br at Baker Ore)

PORTLAND
 Ashley-Spark Heaters Inc 539 NW 10th Ave 97209.....503 227-1401

*Full Line

HARDWARE AGE/July 15, 1967

WHOLESALE'S YELLOW SECTION

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*Baronson Hardware Co 1435 NW Northrup St 97209 503 223-6206
 *G & W Wholesalers Inc 5441 SE Powell Blvd 97206 503 775-3831
 *May Hardware Co 2320 S E Grand 97214 503 232-1151
 (Br at Bend Ore Bend Hdwe Co)
 *Northern Wholesale Hardware 519 N W Park Ave 97209 503 227-6435
 (Br at Seattle Wash)
 Oregon Ind'l Factors 2007 S E Grand Ave 97214 503 232-9171
 *Pacific Marine Schwabacher Inc 1835 N W 21st St 97209 503 223-7154
 (Br of Seattle Wash)
 Pioneer Bldg Specialties Company
 1125 S E Division St 97202 503 232-1930
 The Vinton Co 2181 N W Nicolai St 97210 503 226-4971

PENNSYLVANIA

ALLEGHTOWN
 American Home Serv Co 938 S 4th St 18103 215 434-3414
 F & N Distributors 444 E Susquehanna St 18105 215 797-6400
 *C Y Schelly & Bro Inc 448 N 16th St 18105 215 434-6261
 *Wolfertz & Company Washington & Meadow Sts 18102 215 433-7431

BRADDOCK
 *Associated Hardware Supply Co 9th & Halket Sts 15104 412 351-1910

BRADFORD
 Bradford News Co Inc 240-244 W Washington St 16701 814 368-7800

BUTLER
 *American Hardware Supply Co Grant St 16011 412 285-4721

CLEARFIELD
 *Clearfield Hdwe Co Inc Box 128 17 S Second St 16830 814 765-9625

ERIE
 Great Lakes Pen Sales 2420 Parade St Box 1142 16512 814 452-1488
 Miller Pump Supply 4911 Peach St 16509 814 864-4871

GREENSBURG
 Pittsburgh Hdwe & Door Co R D 3 Rt 66 North 15601 412 834-4440
 Westmorland Co Rte 30 East 15601 412 834-0800

HARRISBURG
 Brawley Dist Co Inc 1015 S 29th St 17105 717 564-6360
 Check-List Co 2700 Butler St 17103 717 234-1432
 *Gable's Incorporated 403-409 S 2nd St 17105 717 234-3111
 *Harrisburg Hardware Co Inc 240 N 2nd St 17101 717 234-3178
 The Wallis Co 945 Mulberry St 17105 717 233-1641

HAZLETON
 *Wagner Bros Hardware Co Inc 354 W Broad St 18201 717 454-3544

HUNTINGDON
 *C H Miller Hardware Company 708 Washington St 16652 814 643-1460

JOHNSTOWN
 *Swank Hardware Company Main & Bedford Sts 15901 814 536-8911
 (Br at Myersdale Pa)

KINGSTON
 *Harris Hardware & Supply Co Inc 660 Market St 18704 717 287-2121

LANCASTER
 *Herr & Company Inc Prince & Chestnut Sts 17604 717 397-2841
 *Reilly Bros & Raub 44 N Queen St 17604 717 392-2131

NEW CASTLE
 The Brewster Co Inc 513 S Mill St 16101 412 654-7772

NEW KINGSTON
 Bearer Elec Supply Co Inc 1017 5th Ave 15068 412 335-8501

PARKSBURG
 *American Hardware Supply Co Limestone Rd 19365 215 857-5593
 (Br of Butler Pa)

PHILADELPHIA
 *Aaron's Inc 315-21 N 7th St 19106 215 922-7723
 Austrian Lamp Co 140 N 2nd St 19106 215 627-0583
 *Cotter and Company 1501 Unity St 19124 215 743-0681
 (Br of Chicago Ill)
 Dekor Co 6924-28 Woodland Ave 19142 215 724-4600
 Fox Electric Supply Co Front St & Girard Ave 19123 215 425-7280
 Hardware Supply Co Inc 6510 Upland St 19142 215 727-4618
 James Doorcheck Inc 1103 Arch St 19107 215 922-8577
 *Warren M Koons Inc 511 W Cumberland St 19133 215 739-0100
 Master Industries Inc 1303-09 Buttonwood St 19123 215 925-8214
 Nelson Supply Co 4931 Charles St 19124 215 744-2300
 Noblit Bros & Co 51 N 2nd St 19106 215 925-9328
 *Shields & Brother 10 S Letitia St 19106 215 925-8283
 Stanley Hardware Co 1824 Market St 19103 215 563-2418

PITTSBURGH
 *General Hardware & Supply Co Inc 9 W Laurel St 16866 814 342-3030

POTTSVILLE
 *Pottsville-Economy Supply Co P O Box 30 17901 717 622-6292

PUNXSUTAWNEY
 *Punxsutawney Hardware Co 110 E Mahoning St 15767 814 938-6206
 Frank Roberts & Sons Inc 15767 814 938-5000

READING
 Ideal Cutlery Co 1731 Cotton St 19606 215 372-9443
 *Stichter Hardware Co Inc 505-509 Penn St 19603 215 374-8344

SCRANTON
 Folan Supply Co 320 Green Ridge St 18509 717 346-0716
 Jack I Judd 1825 Mulberry St 18510 717 343-5874
 *Charles B Scott Company 400 S Washington St 18505 717 342-8221
 Standard Grocery Co 24 Lackawanna Ave 18503 717 342-0149

SHAMOKIN
 *Jones Hardware Co 113-115 E Independence St 17872 717 648-4631

SHARON
 Medal Mfg Co 330 Vine Ave 16146 412 342-6839

WAYNE
 T Swenk Smith Hardware P O Box 207 19087 215 687-0940

WILKES BARRE
 Shelborne Corp 169 N Penna Ave 18701 717 825-3451

WILLIAMSPORT
 Lowry Elec Co Inc 643 Elmira St 17701 717 326-2631

WYMCOTE
 Quaker Whlse Dist Inc 135 Greenwood Ave 19095 215 927-5539

YORK
 *Fulton Mehrling & Hauser Co Inc
 235 N Beaver St 17405 717 843-9054
 Standard Concrete Products Co 700 N Sherman St 17402 717 843-8074
 York Cutlery Co Inc 552 W Market St 17404 717 848-1993

RHODE ISLAND

CRANSTON
 J & J Hardware Distributors Inc 1100 Pontiac Ave 02910 401 781-2252

EAST PROVIDENCE
 Darbo Inc 740-750 N Broadway 02914 401 434-4440

JOHNSTON
 *Barker-Chadsey Co 27 Mill St 02909 401 942-4000

PROVIDENCE
 Ballou Johnson & Nichols Co 128 Dorrance St 02903 401 331-8320
 *Manna-Hoffman Supply Co Inc 45 Waldo St 02907 401 781-6177
 Milhender Dist Co 271 Geo M Cohan Blvd 02903 401 521-5454
 Providence Elec Co Inc 951 N Main St 02904 401 351-2500
 *Standard Supply 36-44 Charles St 02904 401 861-7778
 Woodworth Bradley Inc 131 Dorrance St 02903 401 331-2000

SOUTH CAROLINA

ANDERSON
 *Sullivan Hardware Company 206-208 S Main St 29622 803 242-4164
 (Brs in Greenville & Spartanburg SC & Asheville NC)

CHARLESTON
 *Brown-Rogers-Dixon Co 259-265 E Bay St 29401 803 722-2621
 (Br of Winston-Salem NC)
 *C D Franke & Company Inc 170 Meeting St 29405 803 722-8321
 (Br at Columbia SC)
 *Seigel's Inc 1109 King St 29403 803 723-3485
 Sam Solomon Co Inc 334-340 E Bay St 29403 803 722-2741

CHESTER
 *G R Dawson & Son Inc 135 Center St 29706 803 385-4151

COLUMBIA
 *Brown-Rogers-Dixon Co 804 Gervais St 29201 803 253-7594
 (Br of Winston-Salem NC)
 *Carolina Wholesale Co 1220 Pulaski St 29201 803 252-5635
 *C D Franke & Co Inc 1929 Hampton St 29201 803 254-6925
 (Br of Charleston SC)
 *Palmetto Wholesale Co Inc 850 Rosewood Dr 29202 803 256-4328

GEORGETOWN
 *Kaminski Hardware Co 633 Front St 29440 803 546-7910

ST MATTHEWS
 *Pearlstone Hardware Company P O Box 315 29135 803 874-5501

SPARTANBURG
 *Brown-Rogers-Dixon 187 W Broad 29301 803 582-3431
 (Br of Winston-Salem NC)
 Ben G Suitt Jr 1477 Asheville Hwy 29303 803 582-5596

SOUTH DAKOTA

DEADWOOD
 *The Fish & Hunter Co 94 Sherman St 57732 605 578-1862

SIOUX FALLS
 *Johnson Hardware Inc 21st & Minnesota Ave 57105 605 336-1937
 *Larson Hardware Co 600 N Main St 57101 605 336-1930
 Lumberman's Supply Co 400 N Main Ave 57101 605 336-3460

TENNESSEE

ADAMSVILLE
 Duren Supply Co Inc Hwy 64 East 38310 901 632-3710

BRISTOL
 C. M. McClung & Co. Inc P O Box 529 37621 615 764-6158
 (Br of Knoxville Tenn)
 *Mitchell-Powers Hardware Co Inc 5th St Ext 37623 615 764-1153

CHATTANOOGA
 *House-Hasson Hdwe Co 739 E 11th 37403 615 266-7147
 (Br of Knoxville Tenn)
 *McClung & Company Inc P O Box 767 37401 615 267-9514
 (Br of Knoxville)

EL PASO
 Beckler-Keogh Hdwe Co 2431 Texas Ave 79983 915 532-4406
 *Momsen Dunnegan Ryan Company 800 E Overland St 79998 915 533-1621
 *Zork Hardware Co 115 San Francisco St 79901 915 532-3621
 (See also Albuquerque NM)

FORT WORTH
 Herman's Wholesale 101 W Capps St 76101 817 926-4646

MEMPHIS
 *Stratton-Warren Hardware Co 37 E Carolina Ave 38102 901 525-7741
 (Br at Jackson Miss)

MORRISTOWN
 *Hasson-Bryan Hardware Co 110-114 W Main St 37814 615 586-2283
 *Wallace Hardware Company Inc Hwy 25E South 37814 615 586-5650

NASHVILLE
 *Clark Hardware Company 1414 4th Ave S 37210 615 255-3485
 *Keith-Simmons Company Inc 14 Cummins Station 37202 615 254-1761
 *H G Lipscomb & Company 142 2nd Ave N 37201 615 255-7401
 *Sasco Distributing Co Inc 6011 Charlotte Ave 37209 615 297-0693

SHELBYVILLE
 *Knox Pitts Supply Co South Side Square 37160 615 684-2561

CLARKSVILLE
 *Elder-Conroy Hardware Company 91 Franklin St 37040 615 645-4541
 *Riley Hardware Company Inc 1216 Pettus St 37041 615 647-3585

COLLEGEDEALE
 Collegedale Distrs Inc College Plaza-Apison Pike 37315 615 396-2148

JACKSON
 *Gooch-Edenton Hardware Co 409 N Royal St 38302 901 427-9521

JOHNSON CITY
 *Summers Hardware & Supply Co P O Box 210 37601 615 926-5121

KNOXVILLE
 *House-Hasson Hardware Company
 757-763 Western Ave 37901 615 525-0471
 (Br at Chattanooga Tenn)
 *C M McClung & Company Inc
 501-519 W Jackson Ave 37902 615 522-1161
 (Br at Bristol & Chattanooga Tenn)

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 *Leader Specialty Co Inc 138 Webster Ave 38126 901 527-8657
 *Orgill Brothers & Co 2100 Latham St 38109 901 948-3381
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 *Keith-Simmons Company Inc 14 Cummins Station 37202 615 254-1761
 *H G Lipscomb & Company 142 2nd Ave N 37201 615 255-7401
 *Sasco Distributing Co Inc 6011 Charlotte Ave 37209 615 297-0693

SHELBYVILLE
 *Knox Pitts Supply Co South Side Square 37160 615 684-2561

TEXAS

ABILENE
 *West Texas Wholesale Supply Co 401 Plum St 79604 915 674-2851

AMARILLO
 *Amarillo Hardware Co 620 Grant St Box 1891 79105 806 376-4722
 (Br at Lubbock Tex)
 *Morrow-Thomas Inc 4601 Washington St 79110 806 376-5241
 (Br at Lubbock Tex)

AUSTIN
 *W H Richardson Company Inc 3708 Woodbury St 78704 512 444-2311
 *Walter Tips Company 2nd & Colorado Sts 78701 512 476-0601

BEAUMONT
 *Tyrell Hardware Company 1490 7th St 77702 713 838-6181

BROWNSVILLE
 *Boca Chica Hardware Company 3505 E 11th St 78520 512 542-7478

BROWNWOOD
 *Weakley-Watson P O Box 1309 76801 915 645-2421
 (Brs at Midland & Lubbock Tex)

CORPUS CHRISTI
 *Builders Supply Co P O Box 600 78403 512 884-7411
 (Br of San Antonio Tex)
 *Corpus Christi Hardware Co
 Highway 44 & Baldwin Ave 78403 512 884-4555
 *Gulf Hardware & Supply Company 2301 N Port 78401 512 884-6643

DALLAS
 *Cotter and Company 8401 Ambassador 75247 214 631-2060
 (Br of Chicago Ill)
 *Galbraith Steel & Supply Co
 210 Mercantile Continental Bldg 1810 Commerce 75201 214 742-9036
 (Brs at Lubbock & San Angelo Tex)
 *Higginbotham-Pearlstone Hardware Co
 1701-1709 N Market St 75202 214 742-2213
 *Huey & Philip Co 1900 Griffin St 75202 214 742-2461
 Inland Sales Co 2407 Alamo St P O Box 1565 75221 214 742-7759
 Lone Star Sash & Door 11220 Hines Blvd 75235 214 247-6164
 Fred Plaut Co Inc 138 Glass St 75207 214 747-4784
 *Schoellkopf Co 806 Jackson St 75222 214 747-0611
 *Southern Supply Company P O Box 5566 75222 214 747-8851

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*Nash Hardware Company 8th & Jones Sts 76101..... 817 332-8161
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*Arne Distr Inc 2418 Center St 77007..... 713 869-5929
*Black Hardware Co Major & Tawantin 77017..... 713 644-3411
(Br at Galveston Tex)
*Handy Hardware Whise Inc 3706 Lapas Dr 77023..... 713 644-1497
*Heitman Baring Cortes Co 1417 Kress St 77020..... 713 928-3101
*Kassey & Associates 7620 Washington Ave 77007..... 713 864-3992
*Peden Iron & Steel Company 700 N San Jacinto St 77001..... 713 222-2121
*Talkington Sales Agency Box 66073 77006..... 713 528-3767

LAREDO

*Laredo Hardware Co 401 Market St 78040..... 512 723-5505

LLANO

*Buttery Hdwe Co Inc 105 W Main St 78643..... 915 247-4144

LUBBOCK

*Amarillo Hardware Co 23rd & Avenue A 79408..... 806 747-2991
(Br of Amarillo Tex)
*Becknell Wholesale Co 702 23rd St 79404..... 806 747-3223
*Central Pipe & Supply Co 2611 Avenue H 79408..... 806 744-7404
*Galbraith Steel & Supply Co 4225 Avenue A 79404..... 806 747-3335
(Br of Dallas Texas)
*Morrow-Thomas Inc 3102 Avenue A 79404..... 806 744-8457
(Br of Amarillo Tex)
*Weakley-Watson 2305 Avenue H 79404..... 806 747-2616
(Br of Brownwood Tex)
*Western Windmill Company 130 E 42nd St 79404..... 806 747-2954

MIDLAND

*Weakley-Watson 11 Industrial Loop 79704..... 915 682-2583
(Br of Brownwood Tex)

ORANGE

*Sabine Supply Company Inc 410 S Front St 77631..... 713 883-5621

PARIS

*National Hardware & Supply Co Inc
1009 W Kaufman St 74560..... 214 784-4331

QUANAH

*Mid-Tex Supply Co 100 Mercer 79252..... 817 663-4341

SAN ANGELO

*Findlater Hardware Co Inc 203 W Washington Dr 76901..... 915 655-3151
*Galbraith Steel & Supply Co 909 W 14th St 76901..... 915 655-6911
(Br of Dallas Tex)

SAN ANTONIO

*Builders Supply Co 207 Camp St 78207..... 512 227-1241
(Br at Corpus Christi Tex)
*S N Lee Co Ltd 702 S Medina St 78207..... 512 227-2043
*McDougal Carnahan Co 621 S Flores St 78206..... 512 227-1423
*Murphy Malone & Green Inc 1625 N Laredo St 78207..... 512 734-4263
*Wm Van Hoogenhuyze Hardware Co 1331 S Flores St 78206..... 512 227-9336
*Watts Hardware & Supply Company P O Box 659 78206..... 512 223-6221

SHERMAN

*Roberts Sanford & Taylor Co Wall at Walnut St 75090..... 214 892-8191

SULPHUR SPRINGS

*Bonner Wholesale Hardware Co 640 N Davis St 75482..... 214 885-3161

TYLER

*Wadel Connally Co Inc 412 N Spring St 75702..... 214 593-1651

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*Nash-Robinson & Co 1600 Franklin Ave 76703..... 817 753-3661
*National Bldg Ctrs Inc 3102 Franklin 76703..... 817 754-5641
*Waco Hardware Company Inc 214 S Third St 76701..... 817 752-5561

WICHITA FALLS

*The Hornsby Heavy Hardware Inc 615 Ohio 76301..... 817 322-8696

UTAH

*Geo A Lowe Company 101 21st St 84402..... 801 394-6631

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*Pioneer Wholesale Supply Co 920 S 4th West 84110..... 801 322-3538
*Salt Lake Hardware Company 105 N 3rd West St 84110..... 801 328-8211
(Brs at Grand Junction Colo & Boise Idaho)
*Stayner Supply Co 2985 S 2nd W 84115..... 801 484-4411
*Strevell Paterson Hardware Co 1401 S Sixth W 84104..... 801 486-6961
*Wasatch Plumbing Supply Co 2345 S Main St 84115..... 801 486-7211

VERMONT

BURLINGTON

*Hagar Hardware & Paint Company 164 St Paul St 05402..... 802 864-6842
*Strong Hardware Company Inc 205-207 Main St 05402..... 802 862-5771
*Vermont Hardware Company Inc 180 Flynn Ave 05402..... 802 864-6835

MONTPELIER

*New England Mercantile Co
Box 564 17 Baldwin St 05602..... 802 223-7333

RUTLAND

*W C Landon Inc 261 Main St 05702..... 802 773-2758

VIRGINIA

ALEXANDRIA

*Hardware Center Inc 3682 King St 22302..... 703 683-4300
*Hulfish Hardware Supply Corp 630 S Pickett 22304..... 703 354-0900

BEDFORD

*Auto Service & Elec Co Inc 212 E Depot St 24523..... 703 586-8289

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*Charlottesville Hardware Co Inc
316-318 E Main St 22902..... 703 293-8111

DANVILLE

*Piedmont Hardware Co Inc 802 Monument St 24541..... 703 793-4211

LYNCHBURG

*Bailey-Spencer Hardware Co Inc 1022 Commerce St 24504..... 703 845-9024
*Barker-Jennings Corp 1303 Campbell Ave 24505..... 703 846-8471
*John E Gannaway & Co Inc 920 Commerce St 24504..... 703 847-5595

NORFOLK

*Norfolk Brass & Copper Corp 626 W 23rd St 23517..... 703 622-7397
*Watters & Martin Inc 60 Fayette St 23514..... 703 627-2681

NORTON

*Norton Hardware Co 407 Park Ave 24273..... 703 679-0132

RICHMOND

*Best Products Co Inc 4909 W Marshall St 23230..... 703 359-5021
*Bluefield Hardware Corp 2000 W Marshall St 23220..... 703 353-3948
(Br of Bluefield W Va)
*Sanders Bros Co Inc 1318 W Broad St 23220..... 703 355-4377
*Virginia-Carolina & Richmond Hardware Companies Inc
1500 Rosaenath Rd 23230..... 703 259-3217
*Watkins-Cottrell Company 109-125 S 14th St 23219..... 703 648-6536

ROANOKE

*Bluefield Hardware Co 302 Campbell S E 24013..... 703 345-0993
(Br of Bluefield W Va)
*Dixie Paint Co Inc 719 15th St S W 24015..... 703 343-1739
*Graves-Humphreys Inc 1948 Franklin Rd S W 24014..... 703 343-8011
*Nelson-Roanoke Corp 901 11th St N E 24013..... 703 343-2481

SPRINGFIELD

*Fries Beall & Sharp Co Inc
5757 Tiroos Shirley Ind Center 22150..... 703 354-3600
(Br at Washington DC)
*Sobel Brothers 6630 Electronic Dr 22151..... 703 354-1535

STAUNTON

*Worthington Hardware Company Co Inc
26-28 W Beverly St 24401..... 703 885-0891

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*Tidewater Lock & Key Supply
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*Rome Supply Co 310 S Tower Ave 98531..... 206 736-9311

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*Agnew Hardware Company 2210 Hewitt Ave 98201..... 206 252-3181

PASCO

*Inland Hardware & Steel Co 2121 N 4th St 99301..... 509 547-8441
(Br of Seattle Hdwe Co Seattle Wash)

SEATTLE

*Kaufman & Robinson Inc 1900 Alaskan Way 98101..... 206 624-4273
*Northern Wholesale Hardware 1246 1st St 98134..... 206 682-2616
(Br of Portland Ore)
*Pacific Marine Schwabacher Inc 401 1st Ave S 98104..... 206 682-4848
(Br at Portland Ore)
*Seattle Hardware Co 501 1st Ave S 98124..... 206 682-2977
(Br at Pasco Wash as Inland Hdwe)
*Totem Wholesale Hardware 640 S Spokane St 98134..... 206 624-0373
*World Wide Dist Inc 14 S Idaho St 98134..... 206 624-0373
*Jensen-Byrd Co 314 - 24 Riverside Ave 99210..... 509 624-1321

SPOKANE

*Moore & Pierce Inc 5027 E Trent 99211..... 509 535-1797
*Spokane Hardware Supply Inc 604 N Napa St 99202..... 509 535-1665

TACOMA

*Hunt & Mottet Company 2112 Pacific Ave 98401..... 206 627-4174
*Washington Hardware Co 1247 Puyallup St 98421..... 206 272-0311

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*Yakima Hardware Company 226 S First St 98901..... 509 453-3181

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*Kane & Keyser Hardware Co Box 68 26250..... 304 823-1761
*Bluefield Hardware Company 400 Bluefield Ave 24701..... 304 327-5131
(Brs at Roanoke & Richmond Va)
*Bluefield Supply Co 100 Bluefield Ave 24701..... 304 325-6131
(Br at Huntington W Va)
*Superior-Sterling Co 200 Bluefield Ave 24701..... 304 325-6151

CHARLESTON

*Charleston Hardware Company 1116 Smith St 25301..... 304 343-7656
*Lowenstein & Sons Inc
718 Morris St at NYC RR 25301..... 304 342-7193
*Southern Hardware Co 1333 Smith St 25325..... 304 342-3179

CLARKSBURG

*Danser Hardware & Supply Co 411 N 6th 26302..... 304 624-6588
(Br of Weston W Va)
*Osborn Machinery Company Inc 424 N 4th St 26301..... 304 624-5636

ELKINS

*Valley Supply Company Inc 11th & South Railroad 26241..... 304 636-4015

FAIRMONT

*Aultman Distributing Inc 205 10th St 26554..... 304 363-6800
*Jacobs & Hutchinson Hardware Co.
233-235 Cleveland Ave 26550..... 304 366-2359

HUNTINGTON

*Bluefield Supply Co 202 10th St 25701..... 304 529-2481
*Emmons-Hawkins Hardware Co 1022-32 3rd Ave East 25701..... 304 525-9151

KENOVA

*Persinger Supply Co 13th & Sycamore 25530..... 304 453-3555
(Br of Williamson W Va)

LOGAN

*Saver Brothers 100 Stratton St 25601..... 304 752-2600
*Valley Distributors Inc P O Box 1326 25601..... 304 752-5000

MARSCOTT

*Raleigh Hardware Co Inc Whistestick 25871..... 304 253-7348

PARKERSBURG

*W H Smith Hardware Co 117-119-121 3rd St 26101..... 304 427-6578
*Tri State Tool & Supply Co Inc Box 827 26101..... 304 485-5121

WESTON

*Danser Hardware & Supply Co 241 E 2nd St 26452..... 304 269-4246
(Br at Clarksburg, W. Va.)

WHEELING

*Ott-Heiskell Co P O Box 151 26003..... 304 232-4700

WILLIAMSON

*Persinger Supply Company 35-43 W 3rd Ave 25661..... 304 235-1400
(Br at Kenova W Va)

WISCONSIN

APPLETON

*Fleet Wholesale Supply Co inc 2615 E Newberry Rd 54911..... 414 734-1861

ASHLAND

*E Garnich & Sons Hardware Co 400 7th Ave West 54806..... 715 682-2345

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*J & D Distributors Inc P O Box 409 53511..... 608 389-1414

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*Butter Hardware 13500 W Silver Springs Dr 53007..... 414 781-7700

EAU CLAIRE

*W H Hobbs Supply So 402 Eau Clair St 54702..... 715 835-5151

GREEN BAY

*La Force Builders Hardware Inc..... 414 437-4321
*Morley-Murphy Company
200-218 S Washington St 54301
(Brs at Wausau & Milwaukee Wisc & Escanaba Mich)

LACROSSE

*Lacrosse Steel Roofing & Corr Co 227 Jay St 54601..... 608 784-6213
*Ed Phillips & Sons Co 130 Mt Vernon St 54601..... 608 784-3453
*V Tausche Hardware Company 203 S Fourth St 54602..... 608 784-2863

MADISON

*Dorn Paint & Hardware Co 5503 Monona Dr 53704..... 608 222-4157
*Madison Hardware Company 615 W Washington Ave 53703..... 608 255-2909
*Ed Phillip & Sons Inc 2620 Royal Ave 53716..... 608 222-9177
*Wisco Hardware Company 15 S Brearly St 53701..... 603 255-0081

MANITOWAC

*Rahr's Supply 500 S 21st St 54220..... 414 684-6653

MEDFORD

*Hall Distributing Co 675 E Broadway 54451..... 715 748-3182

MEQUON

*G B Williams & Associates 416 E Maple La 53092..... 414 241-4309

MILWAUKEE

*American Fuel & Supply Co Inc 4715 N 32nd St 53209..... 414 871-8711
*A J Briellmaier Supply Co 161 Wisconsin Ave 53203..... 414 272-0153
*Century Hardware Corp 4711 W Woolworth Ave 53218..... 414 353-7600
*Frankfurth Hardware Company 521 N Plankinton Ave 53201..... 414 276-0920
*Hankin Supply Co 1351 W North Ave 53205..... 414 264-1430
*Hesco Inc 913 W Bruce St 53204..... 414 645-1710
*Household Utilities Co 3218 W Fond du Lac Ave 53210..... 414 873-2220
*Morley-Murphy Company 5151 W State St 53208..... 414 453-7200
*Wholesale Merchandiso Dist 1229 W Lincoln Ave 53215..... 414 383-8000

WAUSAU

*Morley-Murphy Company 1111 McCleary St 54401..... 715 842-2061

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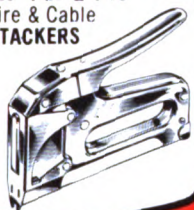
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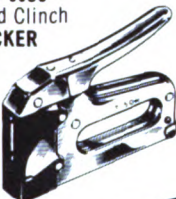


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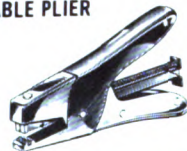
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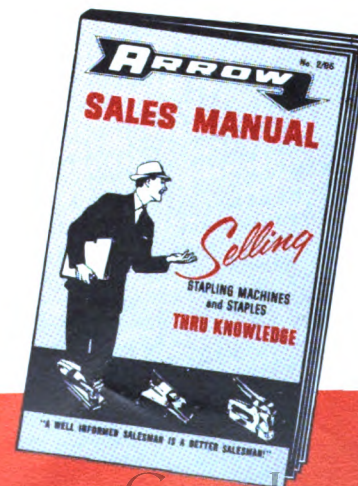


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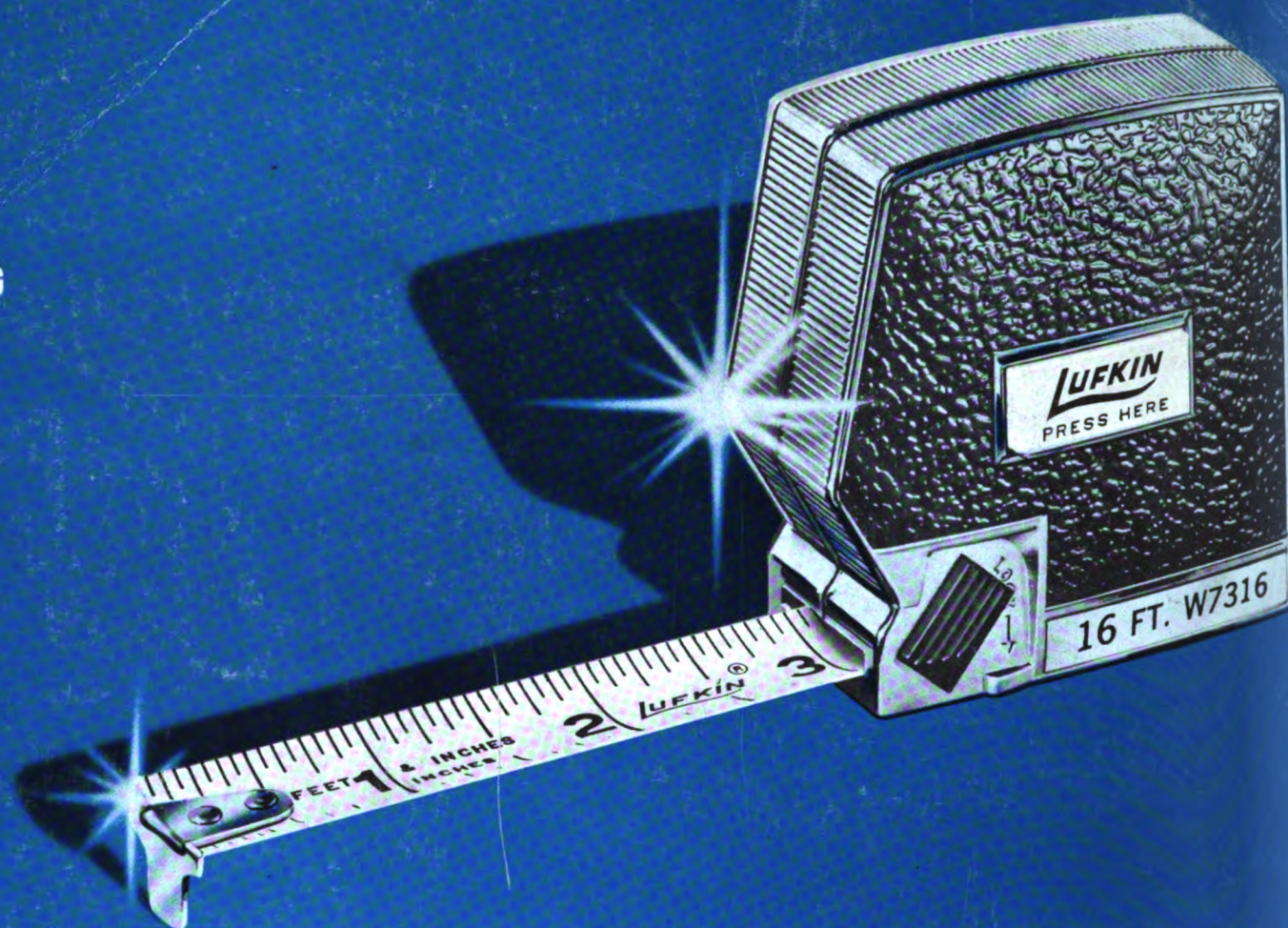
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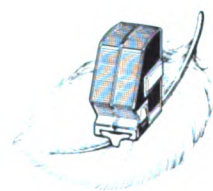
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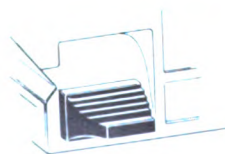
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